

rteres

Instrument :

FID_F

ClientSampleId :

WC-16-1A-6-GRMS

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF04272
 Data File : FF010417.D
 Signal(s) : FID2B.ch
 Acq On : 27 Apr 2022 16:55
 Sample : N2514-05MS
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Reviewed By :Yogesh Patel 04/28/2022

Supervised By :mohammad ahmed 04/29/2022

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040122.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.006	1.997	2.013	BV	3169	21989	0.12%	0.001%
2	2.035	2.013	2.063	VV	20777	272055	1.44%	0.015%
3	2.071	2.063	2.091	VV	20650	161592	0.86%	0.009%
4	2.099	2.091	2.111	VV	4392	38036	0.20%	0.002%
5	2.132	2.111	2.142	VV	7741	84663	0.45%	0.005%
6	2.162	2.142	2.177	VV	10336	130378	0.69%	0.007%
7	2.185	2.177	2.190	VV	2446	17800	0.09%	0.001%
8	2.205	2.190	2.228	VV	15595	147966	0.78%	0.008%
9	2.241	2.228	2.247	VV	5788	45433	0.24%	0.003%
10	2.266	2.247	2.293	VV	244151	1925439	10.20%	0.109%
11	2.318	2.293	2.347	VV	14837	191885	1.02%	0.011%
12	2.354	2.347	2.370	VV	2457	23490	0.12%	0.001%
13	2.396	2.370	2.404	VV	4620	58504	0.31%	0.003%
14	2.410	2.404	2.428	VV	20785	189046	1.00%	0.011%
15	2.438	2.428	2.463	VV	12279	193826	1.03%	0.011%
16	2.474	2.463	2.479	VV	4945	38034	0.20%	0.002%
17	2.491	2.479	2.516	VV	8913	98755	0.52%	0.006%
18	2.539	2.516	2.551	VV	42031	380142	2.01%	0.021%
19	2.558	2.551	2.572	VV	13687	110396	0.59%	0.006%
20	2.591	2.572	2.607	VV	26852	275443	1.46%	0.016%
21	2.622	2.607	2.650	VV	11450	167795	0.89%	0.009%
22	2.670	2.650	2.701	VV	8492	143607	0.76%	0.008%
23	2.726	2.701	2.733	VV	11292	123615	0.66%	0.007%
24	2.741	2.733	2.755	VV	14184	132936	0.70%	0.007%
25	2.762	2.755	2.774	VV	4489	38012	0.20%	0.002%
26	2.788	2.774	2.795	VV	2614	27535	0.15%	0.002%
27	2.813	2.795	2.817	VV	17688	138974	0.74%	0.008%
28	2.825	2.817	2.843	VV	19812	204064	1.08%	0.012%
29	2.856	2.843	2.865	VV	8225	84357	0.45%	0.005%
30	2.881	2.865	2.897	VV	14694	161187	0.85%	0.009%
31	2.922	2.897	2.955	VV	18808	346514	1.84%	0.020%
32	2.990	2.955	3.008	VV	32875	447078	2.37%	0.025%
33	3.017	3.008	3.025	VV	8013	68648	0.36%	0.004%
34	3.036	3.025	3.079	VV	9944	170052	0.90%	0.010%
35	3.107	3.079	3.122	VV	30363	456807	2.42%	0.026%
36	3.131	3.122	3.150	VV	18214	179840	0.95%	0.010%

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37	3.178	3.150	3.201	VV	10044	159407	0.84%	0.009%
38	3.221	3.201	3.244	VV	5598	90838		
39	3.259	3.244	3.269	VV	9305	96776		
40	3.285	3.269	3.290	VV	12983	130271		
41	3.303	3.290	3.319	VV	27368	286985		
42	3.337	3.319	3.365	VV	10931	150368		
43	3.386	3.365	3.395	PV	6134	57707	0.31%	0.003%
44	3.409	3.395	3.423	VV	21279	209020	1.11%	0.012%
45	3.434	3.423	3.447	VV	11715	119763	0.63%	0.007%
46	3.462	3.447	3.472	VV	9962	112303	0.60%	0.006%
47	3.491	3.472	3.514	VV	16334	242066	1.28%	0.014%
48	3.527	3.514	3.534	VV	7670	68502	0.36%	0.004%
49	3.551	3.534	3.584	VV	42121	547727	2.90%	0.031%
50	3.599	3.584	3.633	VV	22726	347960	1.84%	0.020%
51	3.659	3.633	3.677	VV	46920	563147	2.98%	0.032%
52	3.686	3.677	3.703	VV	16140	222564	1.18%	0.013%
53	3.730	3.703	3.745	VV	34287	483265	2.56%	0.027%
54	3.752	3.745	3.765	VV	11628	109275	0.58%	0.006%
55	3.779	3.765	3.810	VV	15427	249060	1.32%	0.014%
56	3.827	3.810	3.845	VV	28568	290103	1.54%	0.016%
57	3.872	3.845	3.916	VV	26317	552160	2.93%	0.031%
58	3.954	3.916	3.970	VV	54626	702644	3.72%	0.040%
59	3.983	3.970	4.004	VV	18475	284881	1.51%	0.016%
60	4.017	4.004	4.025	VV	17069	174954	0.93%	0.010%
61	4.050	4.025	4.084	VV	40144	576474	3.06%	0.033%
62	4.119	4.084	4.124	VV	16075	215455	1.14%	0.012%
63	4.133	4.124	4.145	VV	22817	221336	1.17%	0.012%
64	4.160	4.145	4.185	VV	36562	555896	2.95%	0.031%
65	4.194	4.185	4.206	VV	19443	201906	1.07%	0.011%
66	4.216	4.206	4.239	VV	19008	204283	1.08%	0.012%
67	4.268	4.239	4.285	VV	21925	322708	1.71%	0.018%
68	4.309	4.285	4.329	VV	23447	383599	2.03%	0.022%
69	4.355	4.329	4.388	VV	267869	2753957	14.59%	0.155%
70	4.397	4.388	4.410	VV	10582	114735	0.61%	0.006%
71	4.425	4.410	4.444	VV	15578	225427	1.19%	0.013%
72	4.454	4.444	4.466	VV	13428	150428	0.80%	0.008%
73	4.473	4.466	4.483	VV	9641	86034	0.46%	0.005%
74	4.502	4.483	4.509	VV	18489	226426	1.20%	0.013%
75	4.522	4.509	4.539	VV	22652	341385	1.81%	0.019%
76	4.553	4.539	4.566	VV	23850	302303	1.60%	0.017%
77	4.579	4.566	4.592	VV	20821	264657	1.40%	0.015%
78	4.609	4.592	4.623	VV	74735	771741	4.09%	0.044%
79	4.637	4.623	4.652	VV	50924	561856	2.98%	0.032%
80	4.662	4.652	4.671	VV	22386	242589	1.29%	0.014%
81	4.685	4.671	4.698	VV	45034	502659	2.66%	0.028%
82	4.705	4.698	4.717	VV	23458	222109	1.18%	0.013%
83	4.728	4.717	4.743	VV	22349	268341	1.42%	0.015%
84	4.769	4.743	4.806	VV	49741	1076204	5.70%	0.061%
85	4.826	4.806	4.859	VV	43449	720477	3.82%	0.041%
86	4.880	4.859	4.899	VV	23821	435699	2.31%	0.025%
87	4.916	4.899	4.933	VV	20282	350769	1.86%	0.020%
88	4.964	4.933	4.979	VV	45322	651812	3.45%	0.037%
89	4.996	4.979	5.024	VV	47751	700451	3.71%	0.040%

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90	5.047	5.024	5.059	VV	44664	533079	2.83%	0.030%
91	5.071	5.059	5.085	VV	57410	622577		
92	5.094	5.085	5.114	VV	26746	386106		
93	5.121	5.114	5.136	VV	20855	215895		
94	5.150	5.136	5.173	VV	17247	317244		
95	5.192	5.173	5.203	VV	38964	518508		
96	5.212	5.203	5.224	VV	35515	397119	2.10%	0.022%
97	5.251	5.224	5.266	VV	44913	828169	4.39%	0.047%
98	5.281	5.266	5.295	VV	51422	624574	3.31%	0.035%
99	5.309	5.295	5.330	VV	33852	591801	3.14%	0.033%
100	5.342	5.330	5.356	VV	28883	404192	2.14%	0.023%
101	5.371	5.356	5.379	VV	23921	309339	1.64%	0.017%
102	5.393	5.379	5.402	VV	43781	490117	2.60%	0.028%
103	5.414	5.402	5.441	VV	59218	872593	4.62%	0.049%
104	5.460	5.441	5.473	VV	29492	465845	2.47%	0.026%
105	5.478	5.473	5.495	VV	25039	270634	1.43%	0.015%
106	5.518	5.495	5.532	VV	30677	536427	2.84%	0.030%
107	5.542	5.532	5.554	VV	26741	321739	1.71%	0.018%
108	5.574	5.554	5.597	VV	103662	1548416	8.21%	0.087%
109	5.605	5.597	5.616	VV	35422	352906	1.87%	0.020%
110	5.639	5.616	5.655	VV	36068	713975	3.78%	0.040%
111	5.674	5.655	5.710	VV	118745	2289542	12.13%	0.129%
112	5.736	5.710	5.752	VV	62860	1174770	6.23%	0.066%
113	5.760	5.752	5.771	VV	30159	321973	1.71%	0.018%
114	5.801	5.771	5.825	VV	50048	1138153	6.03%	0.064%
115	5.847	5.825	5.868	VV	50493	834993	4.43%	0.047%
116	5.898	5.868	5.918	VV	67504	1365651	7.24%	0.077%
117	5.941	5.918	5.962	VV	84941	1536238	8.14%	0.087%
118	5.968	5.962	5.978	VV	49558	456572	2.42%	0.026%
119	5.987	5.978	6.006	VV	48333	667649	3.54%	0.038%
120	6.039	6.006	6.052	VV	49737	1123323	5.95%	0.063%
121	6.070	6.052	6.101	VV	95767	2031196	10.76%	0.115%
122	6.117	6.101	6.139	VV	70403	1263701	6.70%	0.071%
123	6.155	6.139	6.169	VV	95913	1213197	6.43%	0.068%
124	6.180	6.169	6.195	VV	68356	996211	5.28%	0.056%
125	6.207	6.195	6.233	VV	70250	1357771	7.20%	0.077%
126	6.253	6.233	6.270	VV	73918	1334295	7.07%	0.075%
127	6.294	6.270	6.315	VV	89031	1910060	10.12%	0.108%
128	6.326	6.315	6.338	VV	64101	809677	4.29%	0.046%
129	6.372	6.338	6.419	VV	290333	4782547	25.35%	0.270%
130	6.435	6.419	6.450	VV	59979	1013362	5.37%	0.057%
131	6.463	6.450	6.471	VV	60224	710852	3.77%	0.040%
132	6.485	6.471	6.490	VV	68804	732222	3.88%	0.041%
133	6.495	6.490	6.502	VV	68651	491659	2.61%	0.028%
134	6.522	6.502	6.544	VV	248875	3360676	17.81%	0.190%
135	6.564	6.544	6.583	VV	108268	1959642	10.39%	0.111%
136	6.593	6.583	6.605	VV	71144	826269	4.38%	0.047%
137	6.617	6.605	6.626	VV	62099	772827	4.10%	0.044%
138	6.650	6.626	6.669	VV	99305	1918012	10.16%	0.108%
139	6.694	6.669	6.716	VV	129763	2521430	13.36%	0.142%
140	6.730	6.716	6.743	VV	96940	1276872	6.77%	0.072%
141	6.769	6.743	6.793	VV	115993	2524173	13.38%	0.142%

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2.83% 0.030%

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142	6.808	6.793	6.820	VV	69974	1086322	5.76%	0.061%
143	6.835	6.820	6.853	VV	83297	1455095		
144	6.871	6.853	6.883	VV	124614	1810979		
145	6.893	6.883	6.911	VV	108674	1561069		
146	6.931	6.911	6.961	VV	162127	3059853	16.82%	0.073%
147	6.986	6.961	7.024	VV	103851	3229937	17.25%	0.273%
148	7.037	7.024	7.054	VV	80195	1286995	11.96%	0.127%
149	7.075	7.054	7.115	VV	257716	4845854		
150	7.137	7.115	7.156	VV	114339	2256112		
151	7.176	7.156	7.193	VV	133562	2223229	11.78%	0.125%
152	7.220	7.193	7.235	VV	96892	2275471	12.06%	0.128%
153	7.261	7.235	7.273	VV	103125	2197205	11.64%	0.124%
154	7.276	7.273	7.282	VV	94496	515550	2.73%	0.029%
155	7.294	7.282	7.325	VV	103710	2311567	12.25%	0.130%
156	7.351	7.325	7.372	VV	127714	2823933	14.97%	0.159%
157	7.383	7.372	7.402	VV	104628	1702597	9.02%	0.096%
158	7.416	7.402	7.446	VV	93505	2289531	12.13%	0.129%
159	7.470	7.446	7.502	VV	202896	4155443	22.02%	0.234%
160	7.522	7.502	7.540	VV	112708	2068297	10.96%	0.117%
161	7.562	7.540	7.569	VV	85625	1365780	7.24%	0.077%
162	7.587	7.569	7.601	VV	120580	1988932	10.54%	0.112%
163	7.634	7.601	7.650	VV	161831	3505338	18.58%	0.198%
164	7.663	7.650	7.700	VV	124479	3118514	16.53%	0.176%
165	7.726	7.700	7.744	VV	121938	2708539	14.35%	0.153%
166	7.772	7.744	7.786	VV	112935	2677753	14.19%	0.151%
167	7.797	7.786	7.803	VV	103994	1034485	5.48%	0.058%
168	7.814	7.803	7.832	VV	108858	1691433	8.96%	0.095%
169	7.871	7.832	7.890	VV	126469	3898826	20.66%	0.220%
170	7.904	7.890	7.916	VV	128686	1924042	10.20%	0.109%
171	7.922	7.916	7.953	VV	122831	2370539	12.56%	0.134%
172	7.989	7.953	8.023	VV	337895	6871483	36.42%	0.388%
173	8.042	8.023	8.061	VV	120598	2548911	13.51%	0.144%
174	8.090	8.061	8.105	VV	218147	4245332	22.50%	0.239%
175	8.118	8.105	8.140	VV	179176	3157575	16.73%	0.178%
176	8.168	8.140	8.190	VV	354507	5936308	31.46%	0.335%
177	8.215	8.190	8.230	VV	159986	3245277	17.20%	0.183%
178	8.254	8.230	8.299	VV	165954	5601972	29.69%	0.316%
179	8.328	8.299	8.346	VV	178876	3790405	20.09%	0.214%
180	8.363	8.346	8.373	VV	136840	2019873	10.70%	0.114%
181	8.382	8.373	8.400	VV	132265	2036341	10.79%	0.115%
182	8.414	8.400	8.428	VV	129161	1976468	10.47%	0.111%
183	8.453	8.428	8.481	VV	135434	3825312	20.27%	0.216%
184	8.496	8.481	8.507	VV	124428	1759699	9.33%	0.099%
185	8.527	8.507	8.553	VV	189520	4424297	23.45%	0.250%
186	8.559	8.553	8.575	VV	150382	1866470	9.89%	0.105%
187	8.585	8.575	8.604	VV	136256	2147219	11.38%	0.121%
188	8.626	8.604	8.648	VV	210244	3889631	20.61%	0.219%
189	8.667	8.648	8.671	VV	139296	1800235	9.54%	0.102%
190	8.707	8.671	8.729	VV	323301	7055706	37.39%	0.398%
191	8.737	8.729	8.765	VV	125894	2600144	13.78%	0.147%
192	8.784	8.765	8.797	VV	142929	2449426	12.98%	0.138%
193	8.813	8.797	8.832	VV	172255	3152663	16.71%	0.178%
194	8.851	8.832	8.870	VV	172936	3368540	17.85%	0.190%

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195	8.881	8.870	8.898	VV	141743	2225172	11.79%	0.126%	
196	8.931	8.898	8.949	VV	197310	4945494	26.52%	0.282%	
197	8.978	8.949	8.995	VV	197228	4646886	24.50%	0.261%	
198	9.020	8.995	9.055	VV	207651	5575427	29.02%	0.359%	
199	9.075	9.055	9.098	VV	154952	3480007	18.02%	0.239%	
200	9.136	9.098	9.153	VV	182923	4766993	25.09%	0.323%	
201	9.167	9.153	9.180	VV	161035	2290210	12.14%	0.129%	
202	9.192	9.180	9.205	VV	140832	1921702	10.18%	0.108%	
203	9.221	9.205	9.236	VV	139381	2530393	13.41%	0.143%	
204	9.272	9.236	9.302	VV	215907	6411064	33.98%	0.362%	
205	9.315	9.302	9.335	VV	155674	2828780	14.99%	0.160%	
206	9.363	9.335	9.407	VV	247061	8018092	42.49%	0.452%	
207	9.436	9.407	9.468	VV	246683	6649613	35.24%	0.375%	
208	9.478	9.468	9.490	VV	152511	1968451	10.43%	0.111%	
209	9.507	9.490	9.515	VV	175944	2456337	13.02%	0.139%	
210	9.529	9.515	9.548	VV	206188	3602771	19.09%	0.203%	
211	9.560	9.548	9.577	VV	170986	2685923	14.23%	0.151%	
212	9.601	9.577	9.637	VV	149317	5005039	26.52%	0.282%	
213	9.651	9.637	9.655	VV	133016	1438038	7.62%	0.081%	
214	9.680	9.655	9.699	VV	188768	4288145	22.73%	0.242%	
215	9.727	9.699	9.749	VV	234795	5783766	30.65%	0.326%	
216	9.771	9.749	9.794	VV	424838	7411772	39.28%	0.418%	
217	9.799	9.794	9.818	VV	174437	2436417	12.91%	0.137%	
218	9.830	9.818	9.841	VV	181926	2378709	12.61%	0.134%	
219	9.873	9.841	9.908	VV	210571	7073630	37.49%	0.399%	
220	9.943	9.908	9.967	VV	189797	5882370	31.17%	0.332%	
221	9.982	9.967	9.991	VV	169711	2369670	12.56%	0.134%	
222	10.004	9.991	10.022	VV	172012	3051394	16.17%	0.172%	
223	10.043	10.022	10.068	VV	184346	4623917	24.50%	0.261%	
224	10.099	10.068	10.130	VV	213468	6752468	35.79%	0.381%	
225	10.160	10.130	10.189	VV	474558	10244549	54.29%	0.578%	
226	10.209	10.189	10.214	VV	217510	3139131	16.64%	0.177%	
227	10.235	10.214	10.259	VV	244624	5887659	31.20%	0.332%	
228	10.277	10.259	10.294	VV	239612	4423139	23.44%	0.249%	
229	10.307	10.294	10.329	VV	226898	4185858	22.18%	0.236%	
230	10.354	10.329	10.369	VV	222861	4822551	25.56%	0.272%	
231	10.374	10.369	10.394	VV	219986	3101683	16.44%	0.175%	
232	10.419	10.394	10.425	VV	220991	3918915	20.77%	0.221%	
233	10.442	10.425	10.466	VV	239370	5404079	28.64%	0.305%	
234	10.489	10.466	10.503	VV	276241	5277925	27.97%	0.298%	
235	10.522	10.503	10.544	VV	262016	5957355	31.57%	0.336%	
236	10.586	10.544	10.612	VV	640101	15177877	80.44%	0.856%	
237	10.633	10.612	10.672	VV	264721	8537092	45.24%	0.482%	
238	10.701	10.672	10.712	VV	245444	5448431	28.87%	0.307%	
239	10.724	10.712	10.740	VV	251495	4104490	21.75%	0.232%	
240	10.758	10.740	10.774	VV	263153	5063464	26.83%	0.286%	
241	10.788	10.774	10.816	VV	255415	6045023	32.04%	0.341%	
242	10.842	10.816	10.874	VV	272440	8676436	45.98%	0.489%	
243	10.904	10.874	10.954	VV	320674	12137618	64.32%	0.685%	
244	10.986	10.954	11.010	VV	261778	8131332	43.09%	0.459%	
245	11.042	11.010	11.054	VV	262943	6673333	35.37%	0.376%	
246	11.074	11.054	11.094	VV	289052	6349487	33.65%	0.358%	

Instrument :

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ClientSampleId :

WC-16-1A-6-GRMS

Manual IntegrationsAPPROVED

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Supervised By :mohammad ahmed 04/29/2022

247	11.116	11.094	11.136	VV	278424	6643366	35.21%	0.375%
248	11.157	11.136	11.176	VV	286694	6659726	35.21%	0.375%
249	11.216	11.176	11.258	VV	471983	16007312	84.40%	0.441%
250	11.309	11.258	11.337	VV	594587	17715116	93.40%	0.441%
251	11.355	11.337	11.390	VV	298467	8956267	47.43%	0.292%
252	11.415	11.390	11.438	VV	314799	8076137	42.40%	0.398%
253	11.455	11.438	11.469	VV	290417	5176803	27.43%	0.292%
254	11.494	11.469	11.509	VV	304356	7057309	37.40%	0.398%
255	11.514	11.509	11.538	VV	300759	5091389	26.98%	0.287%
256	11.561	11.538	11.575	VV	312401	6525001	34.58%	0.368%
257	11.594	11.575	11.636	VV	334983	10686748	56.64%	0.603%
258	11.660	11.636	11.689	VV	326917	9329971	49.44%	0.526%
259	11.713	11.689	11.729	VV	353242	7812829	41.40%	0.441%
260	11.742	11.729	11.758	VV	360976	5915753	31.35%	0.334%
261	11.768	11.758	11.794	VV	325878	6721696	35.62%	0.379%
262	11.799	11.794	11.803	VV	290039	1447577	7.67%	0.082%
263	11.831	11.803	11.839	VV	321871	6554654	34.74%	0.370%
264	11.866	11.839	11.892	VV	438789	11670988	61.85%	0.658%
265	11.905	11.892	11.937	VV	331099	8417000	44.61%	0.475%
266	11.970	11.937	11.980	VV	313962	7686108	40.73%	0.434%
267	12.003	11.980	12.007	VV	332330	5280512	27.98%	0.298%
268	12.013	12.007	12.056	VV	339865	9212724	48.82%	0.520%
269	12.075	12.056	12.079	VV	323217	4347510	23.04%	0.245%
270	12.110	12.079	12.150	VV	340040	13547584	71.80%	0.764%
271	12.182	12.150	12.209	VV	330917	11046048	58.54%	0.623%
272	12.214	12.209	12.227	VV	300941	3279835	17.38%	0.185%
273	12.246	12.227	12.261	VV	334213	6313314	33.46%	0.356%
274	12.281	12.261	12.292	VV	315668	5819848	30.84%	0.328%
275	12.311	12.292	12.336	VV	332383	8285017	43.91%	0.467%
276	12.364	12.336	12.370	VV	349059	6690656	35.46%	0.377%
277	12.373	12.370	12.384	VV	343759	3012808	15.97%	0.170%
278	12.390	12.384	12.420	VV	340455	6968789	36.93%	0.393%
279	12.467	12.420	12.487	VV	421056	14969534	79.33%	0.844%
280	12.499	12.487	12.507	VV	374355	4381246	23.22%	0.247%
281	12.528	12.507	12.567	VV	605800	15064185	79.83%	0.850%
282	12.581	12.567	12.594	VV	349458	5266601	27.91%	0.297%
283	12.604	12.594	12.617	VV	329573	4575634	24.25%	0.258%
284	12.643	12.617	12.658	VV	341135	8043201	42.63%	0.454%
285	12.675	12.658	12.692	VV	340107	6652495	35.26%	0.375%
286	12.709	12.692	12.726	VV	329050	6397733	33.91%	0.361%
287	12.742	12.726	12.756	VV	314136	5488814	29.09%	0.310%
288	12.774	12.756	12.783	VV	314081	5021835	26.61%	0.283%
289	12.802	12.783	12.837	VV	318601	10071194	53.37%	0.568%
290	12.847	12.837	12.862	VV	320943	4718046	25.00%	0.266%
291	12.878	12.862	12.906	VV	361822	8626265	45.72%	0.487%
292	12.911	12.906	12.928	VV	314106	4109292	21.78%	0.232%
293	12.950	12.928	12.964	VV	322634	6692808	35.47%	0.377%
294	12.978	12.964	12.998	VV	334616	6538264	34.65%	0.369%
295	13.024	12.998	13.060	VV	425267	13870864	73.51%	0.782%
296	13.073	13.060	13.129	VV	348420	13521672	71.66%	0.763%
297	13.159	13.129	13.177	VV	342856	9493667	50.31%	0.535%
298	13.181	13.177	13.196	VV	331885	3645683	19.32%	0.206%
299	13.215	13.196	13.261	VV	345846	12715973	67.39%	0.717%

Instrument :

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WC-16-1A-6-GRMS

Manual IntegrationsAPPROVED

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							Instrument : FID_F	
							ClientSampleId : WC-16-1A-6-GRMS	
Interferences								
300	13.278	13.261	13.290	VV	334851	5547395	29.40%	0.313%
							Manual IntegrationsAPPROVED	
301	13.306	13.290	13.332	VV	356299	8296515	43.28%	0.514%
302	13.364	13.332	13.402	VV	364884	13912733	73.00%	0.447%
303	13.424	13.402	13.431	VV	328110	5687093	30.00%	0.344%
304	13.464	13.431	13.496	VV	358406	12885065	68.00%	0.912%
305	13.516	13.496	13.538	VV	313949	7861797	41.00%	0.238%
306	13.550	13.538	13.557	VV	315492	3596319	19.06%	0.203%
307	13.580	13.557	13.602	VV	356593	9110223	48.28%	0.514%
308	13.647	13.602	13.696	VV	366783	18869405	100.00%	1.064%
309	13.726	13.696	13.762	VV	527729	15463832	81.95%	0.872%
310	13.780	13.762	13.784	VV	331846	4222480	22.38%	0.238%
311	13.787	13.784	13.813	VV	328454	5540451	29.36%	0.313%
312	13.818	13.813	13.827	VV	312511	2672047	14.16%	0.151%
313	13.859	13.827	13.870	VV	318160	7927878	42.01%	0.447%
314	13.875	13.870	13.903	VV	320677	6094762	32.30%	0.344%
315	13.961	13.903	13.987	VV	357210	16176292	85.73%	0.912%
316	14.019	13.987	14.069	VV	348477	15624618	82.80%	0.881%
317	14.091	14.069	14.105	VV	319083	6698028	35.50%	0.378%
318	14.111	14.105	14.124	VV	316530	3627118	19.22%	0.205%
319	14.129	14.124	14.154	VV	317158	5563042	29.48%	0.314%
320	14.168	14.154	14.178	VV	316725	4427608	23.46%	0.250%
321	14.201	14.178	14.227	VV	329140	9404726	49.84%	0.530%
322	14.238	14.227	14.249	VV	299237	3871908	20.52%	0.218%
323	14.252	14.249	14.259	VV	296781	1771053	9.39%	0.100%
324	14.286	14.259	14.324	VV	316314	11790948	62.49%	0.665%
325	14.353	14.324	14.359	VV	312435	6278532	33.27%	0.354%
326	14.378	14.359	14.396	VV	316583	6954766	36.86%	0.392%
327	14.414	14.396	14.466	VV	341042	13030118	69.05%	0.735%
328	14.474	14.466	14.489	VV	287251	3942887	20.90%	0.222%
329	14.504	14.489	14.521	VV	298492	5559930	29.47%	0.314%
330	14.541	14.521	14.554	VV	300353	5840255	30.95%	0.329%
331	14.570	14.554	14.596	VV	311497	7541674	39.97%	0.425%
332	14.623	14.596	14.654	VV	392063	11332536	60.06%	0.639%
333	14.660	14.654	14.666	VV	281121	2004322	10.62%	0.113%
334	14.674	14.666	14.687	VV	282476	3535006	18.73%	0.199%
335	14.692	14.687	14.694	VV	281719	1161042	6.15%	0.065%
336	14.699	14.694	14.703	VV	286081	1633557	8.66%	0.092%
337	14.727	14.703	14.739	VV	296176	6240861	33.07%	0.352%
338	14.757	14.739	14.779	VV	309121	6843946	36.27%	0.386%
339	14.800	14.779	14.807	VV	311776	5014096	26.57%	0.283%
340	14.828	14.807	14.864	VV	460751	11780570	62.43%	0.664%
341	14.880	14.864	14.900	VV	286275	5927330	31.41%	0.334%
342	14.912	14.900	14.937	VV	279169	6201867	32.87%	0.350%
343	14.964	14.937	14.994	VV	298083	9554746	50.64%	0.539%
344	15.008	14.994	15.024	VV	267023	4794241	25.41%	0.270%
345	15.029	15.024	15.045	VV	266967	3356825	17.79%	0.189%
346	15.075	15.045	15.107	VV	286512	10193927	54.02%	0.575%
347	15.113	15.107	15.143	VV	267297	5574777	29.54%	0.314%
348	15.156	15.143	15.196	VV	267442	8134194	43.11%	0.459%
349	15.208	15.196	15.226	VV	257129	4523478	23.97%	0.255%
350	15.243	15.226	15.297	VV	266473	11002494	58.31%	0.621%
351	15.304	15.297	15.309	VV	246748	1751650	9.28%	0.099%

Manual IntegrationsAPPROVED

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352	15.313	15.309	15.317	VV	246838	1094879	5.80%	0.062%
353	15.371	15.317	15.382	VV	277796	10245000	54.67%	0.486%
354	15.390	15.382	15.411	VV	282471	4722535	25.43%	0.484%
355	15.433	15.411	15.454	VV	312906	7125577	37.05%	0.203%
356	15.469	15.454	15.511	VV	279490	8611846	45.67%	0.486%
357	15.572	15.511	15.576	VV	251608	9459987	50.43%	0.484%
358	15.600	15.576	15.633	VV	266180	8618237	45.67%	0.486%
359	15.661	15.633	15.689	VV	267795	8572525	45.43%	0.484%
360	15.696	15.689	15.715	VV	237124	3594809	19.05%	0.203%
361	15.734	15.715	15.750	VV	238597	5031567	26.67%	0.284%
362	15.759	15.750	15.784	VV	235371	4589468	24.32%	0.259%
363	15.801	15.784	15.812	VV	234647	3869242	20.51%	0.218%
364	15.847	15.812	15.873	VV	398235	10693073	56.67%	0.603%
365	15.877	15.873	15.920	VV	245966	6579210	34.87%	0.371%
366	15.935	15.920	15.957	VV	223063	4816717	25.53%	0.272%
367	15.964	15.957	15.969	VV	219833	1520398	8.06%	0.086%
368	15.975	15.969	15.991	VV	219085	2819577	14.94%	0.159%
369	16.035	15.991	16.057	VV	255076	9352246	49.56%	0.527%
370	16.066	16.057	16.084	VV	241019	3761076	19.93%	0.212%
371	16.094	16.084	16.112	VV	237001	3916313	20.75%	0.221%
372	16.117	16.112	16.122	VV	231192	1364954	7.23%	0.077%
373	16.139	16.122	16.151	VV	240948	4066389	21.55%	0.229%
374	16.163	16.151	16.187	VV	239812	5139619	27.24%	0.290%
375	16.194	16.187	16.198	VV	226539	1489938	7.90%	0.084%
376	16.207	16.198	16.220	VV	230740	3020240	16.01%	0.170%
377	16.234	16.220	16.261	VV	237965	5404588	28.64%	0.305%
378	16.314	16.261	16.356	VV	235404	12475617	66.12%	0.704%
379	16.364	16.356	16.370	VV	209635	1737981	9.21%	0.098%
380	16.372	16.370	16.386	VV	207753	1967306	10.43%	0.111%
381	16.390	16.386	16.408	VV	205355	2672870	14.17%	0.151%
382	16.414	16.408	16.432	VV	205315	2982682	15.81%	0.168%
383	16.453	16.432	16.466	VV	207003	4058263	21.51%	0.229%
384	16.509	16.466	16.526	VV	214372	7523455	39.87%	0.424%
385	16.542	16.526	16.579	VV	222087	6811695	36.10%	0.384%
386	16.597	16.579	16.611	VV	212648	3937253	20.87%	0.222%
387	16.637	16.611	16.666	VV	253483	7364467	39.03%	0.415%
388	16.692	16.666	16.726	VV	222778	7355885	38.98%	0.415%
389	16.759	16.726	16.765	VV	193694	4432069	23.49%	0.250%
390	16.795	16.765	16.872	VV	360800	14761099	78.23%	0.833%
391	16.879	16.872	16.883	VV	188465	1225998	6.50%	0.069%
392	16.895	16.883	16.902	VV	193647	2233917	11.84%	0.126%
393	16.916	16.902	16.940	VV	198986	4433410	23.50%	0.250%
394	16.947	16.940	16.971	VV	199653	3592560	19.04%	0.203%
395	16.978	16.971	16.984	VV	192106	1519864	8.05%	0.086%
396	17.026	16.984	17.085	VV	203395	11747722	62.26%	0.663%
397	17.110	17.085	17.147	VV	192531	6737300	35.70%	0.380%
398	17.153	17.147	17.170	VV	177732	2439552	12.93%	0.138%
399	17.193	17.170	17.207	VV	213207	4330389	22.95%	0.244%
400	17.220	17.207	17.249	VV	210044	4734909	25.09%	0.267%
401	17.278	17.249	17.302	VV	182241	5537461	29.35%	0.312%
402	17.313	17.302	17.331	VV	172837	2879320	15.26%	0.162%
403	17.359	17.331	17.385	VV	188031	5712130	30.27%	0.322%
404	17.389	17.385	17.397	VV	171695	1307986	6.93%	0.074%

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WC-16-1A-6-GRMS

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405	17.400	17.397	17.409	VV	169221	1117365	5.92%	0.063%
406	17.414	17.409	17.430	VV	168445	2116800	11.56%	0.197%
407	17.442	17.430	17.464	VV	162542	3272576	17.95%	0.235%
408	17.468	17.464	17.501	VV	160491	3429943	18.56%	0.532%
409	17.511	17.501	17.516	VV	155744	1378258	7.95%	0.351%
410	17.520	17.516	17.536	VV	157733	1882370	9.78%	0.104%
411	17.539	17.536	17.556	VV	157484	1845865	9.78%	0.104%
412	17.586	17.556	17.593	VV	161260	3501278	18.56%	0.197%
413	17.615	17.593	17.636	VV	164545	4174143	22.12%	0.235%
414	17.680	17.636	17.712	VV	315127	9425180	49.95%	0.532%
415	17.734	17.712	17.780	VV	162479	6218662	32.96%	0.351%
416	17.801	17.780	17.807	VV	151453	2356600	12.49%	0.133%
417	17.826	17.807	17.846	VV	162269	3559586	18.86%	0.201%
418	17.853	17.846	17.879	VV	154656	2956756	15.67%	0.167%
419	17.882	17.879	17.889	VV	141484	866468	4.59%	0.049%
420	17.898	17.889	17.934	VV	139778	3679703	19.50%	0.208%
421	17.937	17.934	17.942	VV	136204	675700	3.58%	0.038%
422	17.968	17.942	17.990	VV	148635	4021249	21.31%	0.227%
423	18.004	17.990	18.011	VV	131548	1621761	8.59%	0.091%
424	18.034	18.011	18.041	VV	139557	2363541	12.53%	0.133%
425	18.058	18.041	18.081	VV	148646	3345723	17.73%	0.189%
426	18.098	18.081	18.132	VV	140726	4080540	21.63%	0.230%
427	18.144	18.132	18.153	VV	127433	1565985	8.30%	0.088%
428	18.161	18.153	18.165	VV	124309	878203	4.65%	0.050%
429	18.191	18.165	18.210	VV	157873	3747941	19.86%	0.211%
430	18.224	18.210	18.263	VV	141966	4103105	21.74%	0.231%
431	18.267	18.263	18.285	VV	116513	1525713	8.09%	0.086%
432	18.313	18.285	18.347	VV	153725	4703622	24.93%	0.265%
433	18.352	18.347	18.359	VV	115794	832416	4.41%	0.047%
434	18.364	18.359	18.370	VV	114567	716174	3.80%	0.040%
435	18.385	18.370	18.407	VV	116203	2563087	13.58%	0.145%
436	18.424	18.407	18.457	VV	113216	3298365	17.48%	0.186%
437	18.462	18.457	18.475	VV	108520	1134735	6.01%	0.064%
438	18.508	18.475	18.576	VV	248379	8288629	43.93%	0.468%
439	18.617	18.576	18.643	VV	114604	4273011	22.65%	0.241%
440	18.659	18.643	18.698	VV	108448	3410489	18.07%	0.192%
441	18.706	18.698	18.726	VV	101255	1665199	8.82%	0.094%
442	18.744	18.726	18.764	VV	108979	2328914	12.34%	0.131%
443	18.773	18.764	18.780	VV	100404	958473	5.08%	0.054%
444	18.785	18.780	18.802	VV	101035	1309904	6.94%	0.074%
445	18.826	18.802	18.853	VV	117546	3112121	16.49%	0.176%
446	18.880	18.853	18.897	VV	93137	2350716	12.46%	0.133%
447	18.909	18.897	18.922	VV	91745	1401710	7.43%	0.079%
448	18.937	18.922	18.970	VV	90237	2497471	13.24%	0.141%
449	18.993	18.970	19.038	VV	89734	3471927	18.40%	0.196%
450	19.070	19.038	19.078	VV	82702	1917932	10.16%	0.108%
451	19.091	19.078	19.136	VV	85027	2813747	14.91%	0.159%
452	19.162	19.136	19.181	VV	77193	2013081	10.67%	0.114%
453	19.190	19.181	19.194	VV	75889	613670	3.25%	0.035%
454	19.202	19.194	19.222	VV	76338	1244740	6.60%	0.070%
455	19.290	19.222	19.381	VV	209255	8990018	47.64%	0.507%
456	19.406	19.381	19.430	VV	73246	2064371	10.94%	0.116%

Instrument :

FID_F

ClientSampleId :

WC-16-1A-6-GRMS

Manual IntegrationsAPPROVED

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rteres									
457	19.468	19.430	19.496	VV	74472	2746104	14.55%	0.155%	
458	19.524	19.496	19.557	VV	71598	2465627	13.86%	0.155%	
459	19.577	19.557	19.604	VV	66204	1783663	9.12%	0.155%	
460	19.619	19.604	19.624	VV	62351	738467	3.78%	0.155%	
461	19.632	19.624	19.647	VV	62918	887561	4.86%	0.052%	
462	19.669	19.647	19.675	VV	64269	1045971	5.82%	0.052%	
463	19.688	19.675	19.699	VV	64361	916793	4.86%	0.052%	
464	19.705	19.699	19.710	VV	64060	417052	2.21%	0.024%	
465	19.716	19.710	19.724	VV	64440	536716	2.84%	0.030%	
466	19.745	19.724	19.769	VV	65078	1664071	8.82%	0.094%	
467	19.775	19.769	19.781	VV	57928	390430	2.07%	0.022%	
468	19.793	19.781	19.799	VV	58188	624241	3.31%	0.035%	
469	19.841	19.799	19.875	VV	84992	2985362	15.82%	0.168%	
470	19.910	19.875	19.915	VV	58168	1343596	7.12%	0.076%	
471	19.917	19.915	19.929	VV	57844	475324	2.52%	0.027%	
472	19.934	19.929	19.955	VV	57988	878060	4.65%	0.050%	
473	19.962	19.955	19.976	VV	56351	694118	3.68%	0.039%	
474	19.983	19.976	19.990	VV	56007	462427	2.45%	0.026%	
475	20.027	19.990	20.059	VV	161098	3753394	19.89%	0.212%	
476	20.070	20.059	20.083	VV	55881	794995	4.21%	0.045%	
477	20.088	20.083	20.094	VV	53733	352255	1.87%	0.020%	
478	20.099	20.094	20.109	VV	53594	484991	2.57%	0.027%	
479	20.117	20.109	20.142	VV	53732	1021521	5.41%	0.058%	
480	20.158	20.142	20.163	VV	50656	620991	3.29%	0.035%	
481	20.185	20.163	20.214	VV	56348	1588998	8.42%	0.090%	
482	20.219	20.214	20.236	VV	49592	630034	3.34%	0.036%	
483	20.259	20.236	20.270	VV	52224	1002631	5.31%	0.057%	
484	20.283	20.270	20.299	VV	53712	900416	4.77%	0.051%	
485	20.319	20.299	20.343	VV	54814	1363674	7.23%	0.077%	
486	20.351	20.343	20.406	VV	47609	1680264	8.90%	0.095%	
487	20.410	20.406	20.431	VV	43490	644876	3.42%	0.036%	
488	20.439	20.431	20.454	VV	41912	579413	3.07%	0.033%	
489	20.470	20.454	20.515	VV	43443	1498578	7.94%	0.085%	
490	20.525	20.515	20.562	VV	39693	1053213	5.58%	0.059%	
491	20.575	20.562	20.589	VV	35120	558325	2.96%	0.031%	
492	20.602	20.589	20.643	VV	36352	1147901	6.08%	0.065%	
493	20.665	20.643	20.675	VV	34298	638216	3.38%	0.036%	
494	20.682	20.675	20.691	VV	34041	327287	1.73%	0.018%	
495	20.747	20.691	20.784	VV	115949	3153233	16.71%	0.178%	
496	20.800	20.784	20.879	VV	29561	1494131	7.92%	0.084%	
497	20.882	20.879	20.891	VV	22660	161892	0.86%	0.009%	
498	20.895	20.891	20.900	VV	22006	117680	0.62%	0.007%	
499	20.926	20.900	20.962	VV	24257	832182	4.41%	0.047%	
500	20.971	20.962	20.978	VV	20354	192393	1.02%	0.011%	
501	20.982	20.978	20.999	VV	19957	248786	1.32%	0.014%	
502	21.024	20.999	21.035	VV	22051	442895	2.35%	0.025%	
503	21.040	21.035	21.091	VV	21483	649303	3.44%	0.037%	
504	21.104	21.091	21.130	VV	18167	389834	2.07%	0.022%	
505	21.189	21.130	21.268	VV	21018	1358760	7.20%	0.077%	
506	21.274	21.268	21.324	VV	13614	400785	2.12%	0.023%	
507	21.338	21.324	21.346	VV	11826	153249	0.81%	0.009%	
508	21.352	21.346	21.384	VV	11340	230168	1.22%	0.013%	
509	21.391	21.384	21.396	VV	9780	68386	0.36%	0.004%	

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WC-16-1A-6-GRMS

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	Area	Height	Width	Area%	Height%	Width%
510	21.400	21.396	21.438	VV	9560	189414
511	21.443	21.438	21.451	VV	6741	51831
512	21.479	21.451	21.510	VV	11948	319442
513	21.516	21.510	21.525	VV	6740	54360
514	21.558	21.525	21.579	VV	14000	333828
515	21.622	21.579	21.719	VV	66517	1837646
516	21.722	21.719	21.735	VV	2510	20339
517	21.742	21.735	21.782	VV	2059	38622
Sum of corrected areas:					1772940	493

Instrument :
FID_F
ClientSampleId :
WC-16-1A-6-GRMS

1.00% 0.011%
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FF040122.M Thu Apr 28 11:12:51 2022