

rteres

Instrument :

FID_F

ClientSampleId :

TP-14-B-EAST

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF11112
 Data File : FF011685.D
 Signal(s) : FID2B.ch
 Acq On : 12 Nov 2022 17:38
 Sample : N5538-03
 Misc :
 ALS Vial : 87 Sample Multiplier: 1

Reviewed By :Yogesh Patel 11/14/2022
 Supervised By :Ankita Jodhani 11/14/2022

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110422.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.604	1.597	1.614	BV	4738	36250	0.07%	0.001%
2	1.629	1.614	1.645	VV	5301	88676	0.18%	0.002%
3	1.656	1.645	1.663	VV	4507	46264	0.09%	0.001%
4	1.685	1.663	1.715	VV	8071	188485	0.38%	0.004%
5	1.744	1.715	1.775	VV	7085	192962	0.39%	0.004%
6	1.823	1.775	1.880	VV	24272	646778	1.30%	0.014%
7	1.898	1.880	1.916	VV	6398	113443	0.23%	0.002%
8	1.930	1.916	1.942	VV	5982	83339	0.17%	0.002%
9	1.967	1.942	2.000	VV	8685	204199	0.41%	0.004%
10	2.025	2.000	2.070	VV	16091	302031	0.61%	0.007%
11	2.104	2.070	2.148	VV	12733	276968	0.56%	0.006%
12	2.186	2.148	2.223	VV	4394	138978	0.28%	0.003%
13	2.258	2.223	2.274	VV	3521	84703	0.17%	0.002%
14	2.282	2.274	2.287	VV	2990	23570	0.05%	0.001%
15	2.321	2.287	2.351	VV	4919	142502	0.29%	0.003%
16	2.376	2.351	2.413	VV	13442	255398	0.51%	0.006%
17	2.440	2.413	2.482	VV	46018	925348	1.86%	0.020%
18	2.505	2.482	2.524	VV	55372	753897	1.51%	0.016%
19	2.535	2.524	2.572	VV	22859	396030	0.80%	0.009%
20	2.583	2.572	2.630	VV	7800	187504	0.38%	0.004%
21	2.692	2.630	2.729	VV	40323	807006	1.62%	0.018%
22	2.739	2.729	2.763	VV	4492	69420	0.14%	0.002%
23	2.794	2.763	2.816	VV	34049	478253	0.96%	0.010%
24	2.831	2.816	2.845	VV	12538	181159	0.36%	0.004%
25	2.856	2.845	2.884	VV	9981	166653	0.33%	0.004%
26	2.899	2.884	2.917	VV	6255	96118	0.19%	0.002%
27	2.938	2.917	2.954	VV	9643	152685	0.31%	0.003%
28	2.975	2.954	2.989	VV	29520	409982	0.82%	0.009%
29	2.993	2.989	3.018	VV	21311	280466	0.56%	0.006%
30	3.031	3.018	3.036	VV	12673	130850	0.26%	0.003%
31	3.052	3.036	3.087	VV	20384	407283	0.82%	0.009%
32	3.098	3.087	3.107	VV	6261	67019	0.13%	0.001%
33	3.139	3.107	3.157	VV	83241	1339125	2.69%	0.029%
34	3.168	3.157	3.198	VV	44840	624490	1.25%	0.014%
35	3.208	3.198	3.213	VV	6994	60904	0.12%	0.001%
36	3.228	3.213	3.263	VV	11101	200310	0.40%	0.004%

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37	3.289	3.263	3.304	VV	9688	148550	0.30%	0.003%
38	3.322	3.304	3.333	VV	15054	199879		
39	3.348	3.333	3.360	VV	23770	302386		
40	3.378	3.360	3.400	VV	76674	1068939		
41	3.410	3.400	3.453	VV	19314	320565		
42	3.477	3.453	3.487	VV	15890	188842		
43	3.505	3.487	3.522	VV	56938	755231	1.52%	0.016%
44	3.534	3.522	3.556	VV	41436	551787	1.11%	0.012%
45	3.577	3.556	3.587	VV	33597	459759	0.92%	0.010%
46	3.604	3.587	3.628	VV	49005	795748	1.60%	0.017%
47	3.644	3.628	3.655	VV	26728	333120	0.67%	0.007%
48	3.675	3.655	3.717	VV	164230	2545237	5.11%	0.056%
49	3.754	3.717	3.775	VV	54549	1181016	2.37%	0.026%
50	3.808	3.775	3.858	VV	239414	4642145	9.32%	0.101%
51	3.892	3.858	3.926	VV	151102	2890957	5.81%	0.063%
52	3.944	3.926	3.976	VV	54339	985035	1.98%	0.021%
53	3.997	3.976	4.025	VV	148873	1836240	3.69%	0.040%
54	4.058	4.025	4.110	VV	114622	3041030	6.11%	0.066%
55	4.136	4.110	4.141	VV	34038	420889	0.85%	0.009%
56	4.150	4.141	4.163	VV	35559	415863	0.84%	0.009%
57	4.181	4.163	4.204	VV	63746	1133607	2.28%	0.025%
58	4.222	4.204	4.242	VV	89401	1456094	2.92%	0.032%
59	4.257	4.242	4.283	VV	84882	1281694	2.57%	0.028%
60	4.308	4.283	4.315	VV	38340	519850	1.04%	0.011%
61	4.331	4.315	4.340	VV	68463	834557	1.68%	0.018%
62	4.356	4.340	4.370	VV	142733	1805368	3.63%	0.039%
63	4.386	4.370	4.410	VV	159057	2344170	4.71%	0.051%
64	4.426	4.410	4.470	VV	78011	1609807	3.23%	0.035%
65	4.508	4.470	4.533	VH	103607	1909385	3.83%	0.042%
66	4.554	4.533	4.581	HH	103367	1861423	3.74%	0.041%
67	4.599	4.581	4.634	HH	60195	1550901	3.11%	0.034%
68	4.649	4.634	4.665	HH	48293	680929	1.37%	0.015%
69	4.685	4.665	4.710	HH	77478	1244190	2.50%	0.027%
70	4.718	4.710	4.728	HH	25250	262067	0.53%	0.006%
71	4.742	4.728	4.752	HH	31427	389632	0.78%	0.008%
72	4.769	4.752	4.777	HH	78359	870729	1.75%	0.019%
73	4.794	4.777	4.810	HH	92878	1637676	3.29%	0.036%
74	4.828	4.810	4.881	HH	124161	3616246	7.26%	0.079%
75	4.897	4.881	4.907	HH	119871	1330414	2.67%	0.029%
76	4.922	4.907	4.939	HH	228024	2739234	5.50%	0.060%
77	4.956	4.939	4.966	HH	118558	1569880	3.15%	0.034%
78	4.976	4.966	4.990	HH	122519	1413219	2.84%	0.031%
79	5.002	4.990	5.009	HH	89689	927315	1.86%	0.020%
80	5.026	5.009	5.041	HH	113796	1740176	3.49%	0.038%
81	5.074	5.041	5.098	HH	173662	3856367	7.74%	0.084%
82	5.126	5.098	5.164	HH	224811	3884785	7.80%	0.085%
83	5.190	5.164	5.207	HH	75083	1461541	2.94%	0.032%
84	5.227	5.207	5.252	HH	129151	2014776	4.05%	0.044%
85	5.297	5.252	5.305	HH	83875	1686728	3.39%	0.037%
86	5.316	5.305	5.345	HH	96508	1513920	3.04%	0.033%
87	5.370	5.345	5.381	HH	133496	1785645	3.59%	0.039%
88	5.397	5.381	5.430	HH	208981	3594631	7.22%	0.078%
89	5.436	5.430	5.442	HH	72621	483496	0.97%	0.011%

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90	5.452	5.442	5.469	HH	83090	1065192	2.14%	0.023%
91	5.488	5.469	5.507	HH	59486	1162694		
92	5.529	5.507	5.543	HH	148617	2187723		
93	5.552	5.543	5.564	HH	104510	1134731		
94	5.572	5.564	5.578	HH	86986	720936		
95	5.593	5.578	5.609	HH	124613	1841473		
96	5.625	5.609	5.639	HH	115905	1591250	3.20%	0.035%
97	5.653	5.639	5.678	HH	107681	2004936	4.03%	0.044%
98	5.689	5.678	5.705	HH	81849	1157399	2.32%	0.025%
99	5.720	5.705	5.728	HH	65808	819323	1.65%	0.018%
100	5.746	5.728	5.752	HH	168396	1716279	3.45%	0.037%
101	5.763	5.752	5.792	HH	225488	3109827	6.25%	0.068%
102	5.822	5.792	5.834	HH	78550	1613724	3.24%	0.035%
103	5.839	5.834	5.857	HH	67960	805690	1.62%	0.018%
104	5.878	5.857	5.890	HH	71617	1203738	2.42%	0.026%
105	5.900	5.890	5.912	HH	66583	802865	1.61%	0.018%
106	5.934	5.912	5.962	HH	293111	4527136	9.09%	0.099%
107	5.972	5.962	5.996	HH	97850	1608946	3.23%	0.035%
108	6.013	5.996	6.023	HH	75816	1090417	2.19%	0.024%
109	6.040	6.023	6.048	HH	218224	2368436	4.76%	0.052%
110	6.060	6.048	6.083	HH	264001	3623198	7.28%	0.079%
111	6.096	6.083	6.122	HH	138149	2455815	4.93%	0.054%
112	6.135	6.122	6.149	HH	152486	1818102	3.65%	0.040%
113	6.161	6.149	6.169	HH	97228	1038707	2.09%	0.023%
114	6.177	6.169	6.201	HH	101760	1400786	2.81%	0.031%
115	6.227	6.201	6.246	HH	119027	1949689	3.92%	0.043%
116	6.279	6.246	6.297	HH	133188	2714197	5.45%	0.059%
117	6.316	6.297	6.337	HH	187300	2747849	5.52%	0.060%
118	6.354	6.337	6.369	HH	108104	1776993	3.57%	0.039%
119	6.385	6.369	6.400	HH	128764	1911752	3.84%	0.042%
120	6.414	6.400	6.439	HH	115079	2340639	4.70%	0.051%
121	6.461	6.439	6.487	HH	213718	4089527	8.21%	0.089%
122	6.505	6.487	6.530	HH	155606	2963259	5.95%	0.065%
123	6.547	6.530	6.561	HH	176974	2333094	4.69%	0.051%
124	6.575	6.561	6.583	HH	137657	1629656	3.27%	0.036%
125	6.602	6.583	6.629	HH	149584	3422641	6.87%	0.075%
126	6.649	6.629	6.668	HH	150806	2721199	5.46%	0.059%
127	6.703	6.668	6.738	HH	242083	5989267	12.03%	0.131%
128	6.746	6.738	6.761	HH	105084	1336156	2.68%	0.029%
129	6.789	6.761	6.824	HH	142392	3803271	7.64%	0.083%
130	6.863	6.824	6.874	HH	106411	2654120	5.33%	0.058%
131	6.900	6.874	6.913	HH	142450	2868468	5.76%	0.063%
132	6.928	6.913	6.954	HH	162972	3231232	6.49%	0.070%
133	6.972	6.954	6.993	HH	198863	3337906	6.70%	0.073%
134	7.004	6.993	7.009	HH	86414	774502	1.56%	0.017%
135	7.028	7.009	7.036	HH	114608	1672034	3.36%	0.036%
136	7.060	7.036	7.079	HH	251680	3996706	8.03%	0.087%
137	7.105	7.079	7.131	HH	249093	5007010	10.06%	0.109%
138	7.140	7.131	7.154	HH	127393	1526296	3.07%	0.033%
139	7.184	7.154	7.206	HH	407141	6422669	12.90%	0.140%
140	7.221	7.206	7.234	HH	125599	1893613	3.80%	0.041%
141	7.248	7.234	7.267	HH	124926	2265770	4.55%	0.049%

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2.14% 0.023%

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142	7.286	7.267	7.290	HH	133468	1701700	3.42%	0.037%
143	7.311	7.290	7.330	HH	203106	3792991		
144	7.350	7.330	7.384	HH	273580	5344057	10.71%	0.049%
145	7.417	7.384	7.450	HH	1014933	14647221	29.51%	0.035%
146	7.462	7.450	7.475	HH	130807	1741612	3.42%	0.037%
147	7.498	7.475	7.531	HH	619399	9911060	19.50%	0.212%
148	7.553	7.531	7.579	HH	760705	9707816	6.71%	0.073%
149	7.599	7.579	7.616	HH	209701	3343541	3.25%	0.035%
150	7.627	7.616	7.637	HH	135692	1617368		
151	7.649	7.637	7.664	HH	137049	2102493	4.22%	0.046%
152	7.701	7.664	7.715	HH	283207	5814044	11.68%	0.127%
153	7.721	7.715	7.748	HH	197492	3196341	6.42%	0.070%
154	7.764	7.748	7.772	HH	172945	2246324	4.51%	0.049%
155	7.781	7.772	7.801	HH	169886	2755357	5.53%	0.060%
156	7.810	7.801	7.842	HH	162235	3329637	6.69%	0.073%
157	7.859	7.842	7.873	HH	131091	2235316	4.49%	0.049%
158	7.898	7.873	7.932	HH	270574	6500155	13.05%	0.142%
159	7.951	7.932	7.969	HH	184516	3210366	6.45%	0.070%
160	7.993	7.969	8.002	HH	133145	2334757	4.69%	0.051%
161	8.017	8.002	8.027	HH	163228	2149250	4.32%	0.047%
162	8.039	8.027	8.047	HH	186769	2031925	4.08%	0.044%
163	8.064	8.047	8.081	HH	270327	4284995	8.61%	0.093%
164	8.092	8.081	8.105	HH	172335	2320995	4.66%	0.051%
165	8.112	8.105	8.128	HH	148330	1884476	3.78%	0.041%
166	8.159	8.128	8.179	HH	208311	4821880	9.68%	0.105%
167	8.197	8.179	8.219	HH	157477	3476024	6.98%	0.076%
168	8.248	8.219	8.267	HH	163990	4094876	8.22%	0.089%
169	8.311	8.267	8.329	HH	436620	8976397	18.03%	0.196%
170	8.336	8.329	8.350	HH	257679	2930464	5.89%	0.064%
171	8.360	8.350	8.386	HH	234228	4065033	8.16%	0.089%
172	8.426	8.386	8.447	HH	1054339	19005551	38.17%	0.415%
173	8.453	8.447	8.466	HH	173840	1935349	3.89%	0.042%
174	8.482	8.466	8.499	HH	166798	2995886	6.02%	0.065%
175	8.536	8.499	8.550	HH	965060	15240969	30.61%	0.332%
176	8.564	8.550	8.582	HH	909683	10196690	20.48%	0.222%
177	8.590	8.582	8.611	HH	210561	3418299	6.86%	0.075%
178	8.622	8.611	8.631	HH	179536	2021378	4.06%	0.044%
179	8.645	8.631	8.663	HH	200987	3400822	6.83%	0.074%
180	8.697	8.663	8.738	HH	445953	11863797	23.83%	0.259%
181	8.770	8.738	8.786	HH	335918	6297249	12.65%	0.137%
182	8.806	8.786	8.821	HH	362986	5754345	11.56%	0.126%
183	8.826	8.821	8.842	HH	236504	2713376	5.45%	0.059%
184	8.851	8.842	8.867	HH	205453	2828528	5.68%	0.062%
185	8.893	8.867	8.918	HH	190298	5079758	10.20%	0.111%
186	8.934	8.918	8.946	HH	162844	2484140	4.99%	0.054%
187	8.966	8.946	8.989	HH	268028	5398672	10.84%	0.118%
188	9.014	8.989	9.041	HH	570721	9627791	19.34%	0.210%
189	9.065	9.041	9.092	HH	375022	7709513	15.48%	0.168%
190	9.148	9.092	9.168	HH	687929	15334616	30.80%	0.334%
191	9.177	9.168	9.192	HH	205947	2756883	5.54%	0.060%
192	9.205	9.192	9.214	HH	184771	2286379	4.59%	0.050%
193	9.227	9.214	9.234	HH	194947	2214867	4.45%	0.048%
194	9.256	9.234	9.273	HH	556497	8356102	16.78%	0.182%

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195	9.289	9.273	9.310	HH	491670	7017073	14.09%	0.153%
196	9.326	9.310	9.343	HH	240500	3960927		
197	9.378	9.343	9.394	HH	330977	7223426	14.09%	0.153%
198	9.428	9.394	9.445	HH	504673	9229226	18.09%	0.153%
199	9.470	9.445	9.502	HH	595846	10721952	21.09%	0.153%
200	9.518	9.502	9.547	HH	202165	4838217	9.09%	0.153%
201	9.585	9.547	9.601	HH	463189	8588395	17.25%	0.187%
202	9.616	9.601	9.649	HH	460643	7640796	15.34%	0.167%
203	9.665	9.649	9.680	HH	196556	3402180	6.83%	0.074%
204	9.723	9.680	9.744	HH	512597	11615419	23.33%	0.253%
205	9.757	9.744	9.777	HH	217691	3904704	7.84%	0.085%
206	9.806	9.777	9.822	HH	806097	11301702	22.70%	0.247%
207	9.829	9.822	9.853	HH	300241	4341493	8.72%	0.095%
208	9.885	9.853	9.914	HH	556481	11469670	23.03%	0.250%
209	9.923	9.914	9.937	HH	224406	2831861	5.69%	0.062%
210	9.958	9.937	9.973	HH	340004	6067461	12.19%	0.132%
211	9.980	9.973	9.994	HH	293841	3461689	6.95%	0.076%
212	10.008	9.994	10.034	HH	347126	6668199	13.39%	0.145%
213	10.045	10.034	10.069	HH	208539	3974573	7.98%	0.087%
214	10.085	10.069	10.102	HH	184729	3541904	7.11%	0.077%
215	10.126	10.102	10.148	HH	318148	6709670	13.47%	0.146%
216	10.171	10.148	10.196	HH	304641	7676088	15.42%	0.167%
217	10.224	10.196	10.259	HH	355224	10334876	20.76%	0.225%
218	10.289	10.259	10.302	HH	236345	5786744	11.62%	0.126%
219	10.320	10.302	10.357	HH	259663	6990816	14.04%	0.152%
220	10.388	10.357	10.436	HH	293500	10273438	20.63%	0.224%
221	10.447	10.436	10.468	HH	187723	3330644	6.69%	0.073%
222	10.488	10.468	10.506	HH	223220	4397856	8.83%	0.096%
223	10.512	10.506	10.518	HH	180081	1370992	2.75%	0.030%
224	10.548	10.518	10.572	HH	318288	7366679	14.79%	0.161%
225	10.603	10.572	10.631	HH	840619	15774095	31.68%	0.344%
226	10.659	10.631	10.670	HH	346843	6508940	13.07%	0.142%
227	10.686	10.670	10.710	HH	418200	7567301	15.20%	0.165%
228	10.730	10.710	10.746	HH	465966	7188862	14.44%	0.157%
229	10.751	10.746	10.779	HH	278644	4500482	9.04%	0.098%
230	10.805	10.779	10.844	HH	342325	10702523	21.49%	0.233%
231	10.869	10.844	10.917	HH	310085	11623118	23.34%	0.254%
232	10.941	10.917	10.960	HH	321314	7291184	14.64%	0.159%
233	10.977	10.960	10.992	HH	351526	6021327	12.09%	0.131%
234	11.034	10.992	11.057	HH	1433980	28290801	56.82%	0.617%
235	11.072	11.057	11.105	HH	298866	7627651	15.32%	0.166%
236	11.120	11.105	11.134	HH	245220	4185326	8.41%	0.091%
237	11.172	11.134	11.177	HH	257045	6160424	12.37%	0.134%
238	11.237	11.177	11.264	HH	2487893	47098267	94.59%	1.027%
239	11.297	11.264	11.325	HH	1029749	17702679	35.55%	0.386%
240	11.348	11.325	11.374	HH	426324	9459174	19.00%	0.206%
241	11.397	11.374	11.408	HH	251693	5024718	10.09%	0.110%
242	11.428	11.408	11.448	HH	291804	6314948	12.68%	0.138%
243	11.461	11.448	11.473	HH	255742	3770710	7.57%	0.082%
244	11.521	11.473	11.541	HH	348060	11829137	23.76%	0.258%
245	11.561	11.541	11.566	HH	331151	4448968	8.93%	0.097%
246	11.570	11.566	11.587	HH	328553	3899413	7.83%	0.085%

247	11.605	11.587	11.630	HH	355303	7880711	15.83%	0.172%
248	11.654	11.630	11.669	HH	343471	7438383	14.16%	0.172%
249	11.686	11.669	11.696	HH	339190	5081558	10.86%	0.172%
250	11.701	11.696	11.718	HH	331553	4320237	8.48%	0.172%
251	11.753	11.718	11.783	HH	1005823	21930620	44.16%	0.172%
252	11.808	11.783	11.832	HH	331526	8483167	17.41%	0.172%
253	11.863	11.832	11.884	HH	364393	9429127	18.94%	0.206%
254	11.904	11.884	11.912	HH	309057	4909707	9.86%	0.107%
255	11.931	11.912	11.937	HH	316437	4606593	9.25%	0.100%
256	11.952	11.937	11.991	HH	322400	9853820	19.79%	0.215%
257	12.021	11.991	12.035	HH	628617	11694880	23.49%	0.255%
258	12.053	12.035	12.083	HH	830503	14446468	29.01%	0.315%
259	12.137	12.083	12.152	HH	639339	16544074	33.23%	0.361%
260	12.169	12.152	12.184	HH	576320	9056919	18.19%	0.198%
261	12.201	12.184	12.223	HH	617908	10664197	21.42%	0.233%
262	12.229	12.223	12.248	HH	320816	4558816	9.16%	0.099%
263	12.266	12.248	12.281	HH	349364	6532357	13.12%	0.142%
264	12.309	12.281	12.334	HH	618544	14947901	30.02%	0.326%
265	12.345	12.334	12.362	HH	374987	6277199	12.61%	0.137%
266	12.375	12.362	12.411	HH	379729	10061247	20.21%	0.219%
267	12.422	12.411	12.432	HH	338709	4294278	8.62%	0.094%
268	12.437	12.432	12.442	HH	338831	2035484	4.09%	0.044%
269	12.457	12.442	12.469	HH	355986	5483636	11.01%	0.120%
270	12.486	12.469	12.505	HH	459878	8251424	16.57%	0.180%
271	12.522	12.505	12.536	HH	364303	6330118	12.71%	0.138%
272	12.555	12.536	12.567	HH	369311	6499533	13.05%	0.142%
273	12.579	12.567	12.596	HH	376070	6179512	12.41%	0.135%
274	12.633	12.596	12.654	HH	384130	11528381	23.15%	0.251%
275	12.669	12.654	12.679	HH	314137	4592001	9.22%	0.100%
276	12.698	12.679	12.713	HH	362004	6829743	13.72%	0.149%
277	12.745	12.713	12.784	HH	432050	15942506	32.02%	0.348%
278	12.812	12.784	12.857	HH	477632	16894134	33.93%	0.369%
279	12.858	12.857	12.869	HH	319718	2196020	4.41%	0.048%
280	12.897	12.869	12.906	HH	450864	8679971	17.43%	0.189%
281	12.927	12.906	12.949	HH	599809	13297642	26.71%	0.290%
282	12.970	12.949	12.991	HH	532518	12129270	24.36%	0.265%
283	13.003	12.991	13.017	HH	480420	6979294	14.02%	0.152%
284	13.069	13.017	13.085	HH	2390086	49793806	100.00%	1.086%
285	13.107	13.085	13.154	HH	384014	14916065	29.96%	0.325%
286	13.170	13.154	13.181	HH	353672	5521068	11.09%	0.120%
287	13.199	13.181	13.211	HH	364388	6419269	12.89%	0.140%
288	13.229	13.211	13.245	HH	439013	8208785	16.49%	0.179%
289	13.259	13.245	13.289	HH	393359	9602973	19.29%	0.209%
290	13.298	13.289	13.315	HH	358533	5629104	11.30%	0.123%
291	13.364	13.315	13.378	HH	1948802	38128043	76.57%	0.832%
292	13.397	13.378	13.412	HH	558287	9881320	19.84%	0.216%
293	13.429	13.412	13.446	HH	601493	9964095	20.01%	0.217%
294	13.469	13.446	13.497	HH	566009	14719945	29.56%	0.321%
295	13.512	13.497	13.534	HH	460537	9265482	18.61%	0.202%
296	13.539	13.534	13.567	HH	386578	7148552	14.36%	0.156%
297	13.608	13.567	13.619	HH	518776	13425002	26.96%	0.293%
298	13.627	13.619	13.650	HH	503768	8574282	17.22%	0.187%
299	13.672	13.650	13.708	HH	537424	15100630	30.33%	0.329%

Instrument :

FID_F

ClientSampleId :

TP-14-B-EAST

Manual IntegrationsAPPROVED

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300	13.737	13.708	13.749	HH	453458	9904295	19.89%	0.216%
301	13.763	13.749	13.782	HH	457292	8454569	16.89%	0.216%
302	13.806	13.782	13.832	HH	597629	14587863	29.89%	0.216%
303	13.846	13.832	13.874	HH	402630	9767154	19.89%	0.216%
304	13.932	13.874	13.980	HH	704943	29026502	58.89%	0.216%
305	14.004	13.980	14.014	HH	453235	8603047	17.89%	0.216%
306	14.038	14.014	14.058	HH	637958	13713162	27.54%	0.299%
307	14.079	14.058	14.098	HH	581234	11754530	23.61%	0.256%
308	14.116	14.098	14.144	HH	480534	12152485	24.41%	0.265%
309	14.167	14.144	14.176	HH	427591	7922383	15.91%	0.173%
310	14.209	14.176	14.233	HH	517612	15952287	32.04%	0.348%
311	14.251	14.233	14.278	HH	521026	12130053	24.36%	0.265%
312	14.319	14.278	14.335	HH	412141	13763267	27.64%	0.300%
313	14.351	14.335	14.365	HH	408065	7134939	14.33%	0.156%
314	14.404	14.365	14.440	HH	532492	20188901	40.55%	0.440%
315	14.473	14.440	14.510	HH	418145	17117865	34.38%	0.373%
316	14.547	14.510	14.575	HH	491651	17110619	34.36%	0.373%
317	14.597	14.575	14.612	HH	455813	9823326	19.73%	0.214%
318	14.638	14.612	14.654	HH	480443	11564381	23.22%	0.252%
319	14.664	14.654	14.679	HH	449680	6390057	12.83%	0.139%
320	14.689	14.679	14.711	HH	430319	8148045	16.36%	0.178%
321	14.737	14.711	14.753	HH	468063	11139554	22.37%	0.243%
322	14.767	14.753	14.781	HH	461779	7382196	14.83%	0.161%
323	14.800	14.781	14.821	HH	474159	10833901	21.76%	0.236%
324	14.851	14.821	14.890	HH	593315	21789564	43.76%	0.475%
325	14.910	14.890	14.931	HH	619502	12977284	26.06%	0.283%
326	14.950	14.931	14.981	HH	492298	14114004	28.34%	0.308%
327	14.999	14.981	15.015	HH	463632	9046254	18.17%	0.197%
328	15.030	15.015	15.050	HH	473095	9534430	19.15%	0.208%
329	15.072	15.050	15.147	HH	534670	26667693	53.56%	0.582%
330	15.168	15.147	15.188	HH	461092	10974189	22.04%	0.239%
331	15.230	15.188	15.250	HH	1020470	25674557	51.56%	0.560%
332	15.276	15.250	15.295	HH	1141284	20148142	40.46%	0.439%
333	15.314	15.295	15.324	HH	490839	8416617	16.90%	0.184%
334	15.329	15.324	15.336	HH	473519	3284342	6.60%	0.072%
335	15.349	15.336	15.364	HH	475341	7929938	15.93%	0.173%
336	15.383	15.364	15.401	HH	518764	10994913	22.08%	0.240%
337	15.416	15.401	15.444	HH	523363	12898585	25.90%	0.281%
338	15.464	15.444	15.496	HH	477931	14233554	28.58%	0.310%
339	15.527	15.496	15.554	HH	551156	17578892	35.30%	0.383%
340	15.567	15.554	15.598	HH	494892	12543018	25.19%	0.274%
341	15.616	15.598	15.621	HH	492470	6563557	13.18%	0.143%
342	15.625	15.621	15.641	HH	493893	5929366	11.91%	0.129%
343	15.661	15.641	15.680	HH	494870	11169408	22.43%	0.244%
344	15.707	15.680	15.759	HH	489166	22189435	44.56%	0.484%
345	15.818	15.759	15.871	HH	854108	38190198	76.70%	0.833%
346	15.900	15.871	15.919	HH	668890	16296582	32.73%	0.355%
347	15.937	15.919	15.961	HH	560399	13064559	26.24%	0.285%
348	15.985	15.961	15.995	HH	501018	9804419	19.69%	0.214%
349	16.017	15.995	16.031	HH	533197	11009207	22.11%	0.240%
350	16.060	16.031	16.086	HH	603249	18587779	37.33%	0.405%
351	16.110	16.086	16.172	HH	599763	28066645	56.37%	0.612%

Client Sample Data						TP-14-B-EAST		
rteres								
352	16.188	16.172	16.207	HH	507826	10328203	20.74%	0.225%
353	16.228	16.207	16.240	HH	509096	9865949	19.00%	0.225%
354	16.256	16.240	16.276	HH	508297	10608432	21.00%	0.225%
355	16.302	16.276	16.316	HH	531281	12288703	24.00%	0.225%
						Manual Integration		
356	16.336	16.316	16.377	HH	572513	19639956	39.00%	0.225%
357	16.402	16.377	16.422	HH	520686	13354804	26.00%	0.225%
358	16.434	16.422	16.441	HH	488709	5478059	11.00%	0.119%
359	16.501	16.441	16.519	HH	581839	25318369	50.85%	0.552%
360	16.535	16.519	16.554	HH	586000	11655863	23.41%	0.254%
361	16.611	16.554	16.667	HH	658607	39639981	79.61%	0.865%
362	16.672	16.667	16.676	HH	566477	3044930	6.12%	0.066%
363	16.680	16.676	16.689	HH	565496	4473526	8.98%	0.098%
364	16.706	16.689	16.725	HH	580885	12046435	24.19%	0.263%
365	16.741	16.725	16.747	HH	548109	7134804	14.33%	0.156%
366	16.800	16.747	16.816	HH	972552	29703732	59.65%	0.648%
367	16.824	16.816	16.857	HH	789591	15598740	31.33%	0.340%
368	16.893	16.857	16.904	HH	558880	15307900	30.74%	0.334%
369	16.921	16.904	16.940	HH	607470	12421870	24.95%	0.271%
370	16.964	16.940	16.968	HH	575638	9815944	19.71%	0.214%
371	17.008	16.968	17.052	HH	651560	30520430	61.29%	0.666%
372	17.073	17.052	17.089	HH	624151	13611402	27.34%	0.297%
373	17.119	17.089	17.149	HH	835172	24814985	49.84%	0.541%
374	17.180	17.149	17.207	HH	869526	23855868	47.91%	0.520%
375	17.225	17.207	17.228	HH	588632	7410999	14.88%	0.162%
376	17.278	17.228	17.309	HH	716798	31042251	62.34%	0.677%
377	17.313	17.309	17.333	HH	601179	8485309	17.04%	0.185%
378	17.366	17.333	17.389	HH	643235	20936485	42.05%	0.457%
379	17.406	17.389	17.445	HH	632551	20897286	41.97%	0.456%
380	17.478	17.445	17.491	HH	669225	17274438	34.69%	0.377%
381	17.511	17.491	17.558	HH	691089	26868465	53.96%	0.586%
382	17.600	17.558	17.647	HH	715436	35693404	71.68%	0.779%
383	17.669	17.647	17.675	HH	653171	10611993	21.31%	0.231%
384	17.695	17.675	17.724	HH	724266	19519908	39.20%	0.426%
385	17.730	17.724	17.734	HH	608889	3618256	7.27%	0.079%
386	17.755	17.734	17.772	HH	656542	14801393	29.73%	0.323%
387	17.830	17.772	17.866	HH	751903	37657356	75.63%	0.821%
388	17.881	17.866	17.906	HH	652259	15303133	30.73%	0.334%
389	17.919	17.906	17.939	HH	652714	12689477	25.48%	0.277%
390	17.957	17.939	17.976	HH	643525	14224328	28.57%	0.310%
391	17.981	17.976	17.989	HH	636202	5013931	10.07%	0.109%
392	18.006	17.989	18.037	HH	650568	18339152	36.83%	0.400%
393	18.066	18.037	18.072	HH	677570	13939519	27.99%	0.304%
394	18.075	18.072	18.111	HH	672473	15112162	30.35%	0.330%
395	18.146	18.111	18.175	HH	718516	25747284	51.71%	0.562%
396	18.205	18.175	18.223	HH	677370	18997303	38.15%	0.414%
397	18.230	18.223	18.236	HH	656318	5232038	10.51%	0.114%
398	18.241	18.236	18.250	HH	652475	5333770	10.71%	0.116%
399	18.282	18.250	18.286	HH	699435	14448606	29.02%	0.315%
400	18.307	18.286	18.327	HH	781340	18214598	36.58%	0.397%
401	18.335	18.327	18.375	HH	722851	19467361	39.10%	0.425%
402	18.408	18.375	18.427	HH	705720	21313663	42.80%	0.465%
403	18.433	18.427	18.435	HH	678206	3264879	6.56%	0.071%
404	18.453	18.435	18.489	HH	712006	22180345	44.54%	0.484%

Manual IntegrationsAPPROVED

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Manual IntegrationsAPPROVED

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					rt	Area	Area%	Height
405	18.513	18.489	18.531	HH	736363	17528795	35.20%	0.382%
406	18.558	18.531	18.608	HH	806828	33270464	66.25%	0.502%
407	18.634	18.608	18.653	HH	690107	18266022	36.27%	0.416%
408	18.677	18.653	18.702	HH	889114	23062570	46.25%	0.502%
409	18.715	18.702	18.755	HH	690716	21262248	42.26%	0.448%
410	18.762	18.755	18.776	HH	664301	8080305	16.06%	0.125%
411	18.813	18.776	18.829	HH	811213	23031076	46.25%	0.502%
412	18.833	18.829	18.914	HH	744852	35236271	70.76%	0.769%
413	18.940	18.914	18.948	HH	679513	13711510	27.54%	0.299%
414	18.952	18.948	18.958	HH	666803	4028881	8.09%	0.088%
415	18.982	18.958	19.024	HH	689014	26149034	52.51%	0.570%
416	19.039	19.024	19.043	HH	646155	7353746	14.77%	0.160%
417	19.052	19.043	19.068	HH	655238	9723218	19.53%	0.212%
418	19.100	19.068	19.126	HH	742849	23897644	47.99%	0.521%
419	19.148	19.126	19.174	HH	752314	20451847	41.07%	0.446%
420	19.179	19.174	19.224	HH	709225	20545121	41.26%	0.448%
421	19.244	19.224	19.264	HH	716266	16792799	33.72%	0.366%
422	19.268	19.264	19.311	HH	716771	19054620	38.27%	0.416%
423	19.348	19.311	19.355	HH	695753	18135147	36.42%	0.396%
424	19.379	19.355	19.409	HH	754470	22894397	45.98%	0.499%
425	19.427	19.409	19.459	HH	716666	20717851	41.61%	0.452%
426	19.462	19.459	19.472	HH	663239	5129175	10.30%	0.112%
427	19.497	19.472	19.530	HH	716283	23816048	47.83%	0.519%
428	19.566	19.530	19.602	HH	726469	30404299	61.06%	0.663%
429	19.612	19.602	19.629	HH	681703	10891024	21.87%	0.238%
430	19.635	19.629	19.639	HH	678957	3947449	7.93%	0.086%
431	19.659	19.639	19.669	HH	696856	12366293	24.84%	0.270%
432	19.681	19.669	19.698	HH	691217	11686639	23.47%	0.255%
433	19.704	19.698	19.731	HH	678965	13156402	26.42%	0.287%
434	19.770	19.731	19.787	HH	765852	24344389	48.89%	0.531%
435	19.803	19.787	19.840	HH	780316	23513020	47.22%	0.513%
436	19.844	19.840	19.856	HH	683211	6297376	12.65%	0.137%
437	19.863	19.856	19.867	HH	682753	4635826	9.31%	0.101%
438	19.899	19.867	19.929	HH	728202	26108537	52.43%	0.569%
439	19.959	19.929	19.989	HH	746402	25922031	52.06%	0.565%
440	19.994	19.989	20.012	HH	717997	9782553	19.65%	0.213%
441	20.038	20.012	20.074	HH	752246	27090197	54.40%	0.591%
442	20.080	20.074	20.108	HH	726913	14459899	29.04%	0.315%
443	20.140	20.108	20.164	HH	775310	25161189	50.53%	0.549%
444	20.177	20.164	20.183	HH	778625	8791499	17.66%	0.192%
445	20.199	20.183	20.225	HH	783893	18768778	37.69%	0.409%
446	20.229	20.225	20.233	HH	708822	3473089	6.97%	0.076%
447	20.260	20.233	20.266	HH	720979	14027307	28.17%	0.306%
448	20.297	20.266	20.303	HH	743014	16498665	33.13%	0.360%
449	20.322	20.303	20.332	HH	757177	12931999	25.97%	0.282%
450	20.351	20.332	20.372	HH	770107	18159357	36.47%	0.396%
451	20.376	20.372	20.379	HH	731948	2820978	5.67%	0.062%
452	20.389	20.379	20.406	HH	750198	12040646	24.18%	0.263%
453	20.445	20.406	20.451	HH	762811	20357037	40.88%	0.444%
454	20.457	20.451	20.462	HH	760153	5131510	10.31%	0.112%
455	20.468	20.462	20.484	HH	764871	9832308	19.75%	0.214%
456	20.493	20.484	20.532	HH	761857	21561991	43.30%	0.470%

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457	20.541	20.532	20.545	HH	744952	5752285	11.55%	0.125%
458	20.593	20.545	20.614	HH	776667	31012731	62.11%	0.625%
459	20.624	20.614	20.631	HH	743295	7544289	15.44%	0.278%
460	20.670	20.631	20.675	HH	776376	19920046	40.31%	0.579%
461	20.678	20.675	20.681	HH	775405	2682075	5.20%	0.263%
462	20.693	20.681	20.717	HH	786497	16920051	33.44%	0.211%
463	20.723	20.717	20.743	HH	772172	12048371	24.20%	0.263%
464	20.756	20.743	20.764	HH	763086	9677441	19.44%	0.211%
465	20.770	20.764	20.824	HH	764382	26546599	53.31%	0.579%
466	20.829	20.824	20.833	HH	732155	3859920	7.75%	0.084%
467	20.840	20.833	20.853	HH	739498	9129038	18.33%	0.199%
468	20.866	20.853	20.907	HH	754128	23612065	47.42%	0.515%
469	20.933	20.907	20.938	HH	713382	12737733	25.58%	0.278%
470	20.943	20.938	20.951	HH	712942	5621345	11.29%	0.123%
471	20.961	20.951	20.967	HH	711326	6781597	13.62%	0.148%
472	20.996	20.967	21.040	HH	754682	32026626	64.32%	0.699%
473	21.046	21.040	21.056	HH	693457	6494378	13.04%	0.142%
474	21.096	21.056	21.101	HH	715442	18915879	37.99%	0.413%
475	21.107	21.101	21.145	HH	718514	18654525	37.46%	0.407%
476	21.152	21.145	21.173	HH	680356	11143856	22.38%	0.243%
477	21.180	21.173	21.196	HH	669122	9259442	18.60%	0.202%
478	21.211	21.196	21.224	HH	672249	11121329	22.33%	0.243%
479	21.230	21.224	21.232	HH	670728	3306900	6.64%	0.072%
480	21.242	21.232	21.281	HH	676628	19372942	38.91%	0.423%
481	21.287	21.281	21.299	HH	645433	6991616	14.04%	0.153%
482	21.338	21.299	21.352	HH	658137	20772046	41.72%	0.453%
483	21.357	21.352	21.405	HH	655489	20044917	40.26%	0.437%
484	21.416	21.405	21.426	HH	624542	7886762	15.84%	0.172%
485	21.437	21.426	21.442	HH	620877	5662919	11.37%	0.124%
486	21.464	21.442	21.486	HH	632998	16495554	33.13%	0.360%
487	21.499	21.486	21.537	HH	631574	19093089	38.34%	0.416%
488	21.541	21.537	21.544	HH	604783	2563181	5.15%	0.056%
489	21.551	21.544	21.559	HH	605814	5280350	10.60%	0.115%
490	21.568	21.559	21.614	HH	606451	19484221	39.13%	0.425%
491	21.637	21.614	21.643	HH	596948	10419813	20.93%	0.227%
492	21.655	21.643	21.662	HH	592196	6767658	13.59%	0.148%
493	21.669	21.662	21.674	HH	596585	4115981	8.27%	0.090%
494	21.698	21.674	21.741	HH	609152	23648673	47.49%	0.516%
495	21.750	21.741	21.781	HH	574253	13623396	27.36%	0.297%
496	21.810	21.781	21.869	HH	587182	30118570	60.49%	0.657%
497	21.873	21.869	21.880	HH	548262	3674422	7.38%	0.080%
498	21.900	21.880	21.906	HH	548251	8442308	16.95%	0.184%
499	21.909	21.906	21.916	HH	549632	3503835	7.04%	0.076%
500	21.941	21.916	21.949	HH	553825	10872626	21.84%	0.237%
501	21.956	21.949	21.963	HH	551797	4366341	8.77%	0.095%
502	21.968	21.963	21.989	HH	550428	8606667	17.28%	0.188%
503	21.993	21.989	22.004	HH	538033	4852155	9.74%	0.106%
504	22.009	22.004	22.021	HH	528789	5343597	10.73%	0.117%
505	22.032	22.021	22.044	HH	524943	7147436	14.35%	0.156%
506	22.080	22.044	22.094	HH	524547	15540567	31.21%	0.339%
507	22.103	22.094	22.112	HH	521277	5694167	11.44%	0.124%
508	22.144	22.112	22.150	HH	525251	11690299	23.48%	0.255%
509	22.155	22.150	22.160	HH	521914	3161252	6.35%	0.069%

Instrument :

FID_F

ClientSampleId :

TP-14-B-EAST

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/14/2022
Supervised By :Ankita Jodhani 11/14/2022

Peak No.	Retention Time (min)	Area	Height	Integration	Concentration (%)
510	22.200	22.160	22.266	HH	543212
511	22.281	22.266	22.301	HHA	490152
Sum of corrected areas:					45845

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Instrument :
FID_F
ClientSampleId :
TP-14-B-EAST

Manual IntegrationsAPPROVED
Reviewed By :Yogesh Patel 11/14/2022
Supervised By :Ankita Jodhani 11/14/2022