

rteres

Instrument :

FID_F

ClientSampleId :

FDR-20211101-WC-SMSD

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Ankita Jodhani 11/08/2021

Supervised By :mohammad ahmed 11/08/2021

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF11042
Data File : FF009285.D
Signal(s) : FID2B.ch
Acq On : 04 Nov 2021 13:23
Sample : M4438-01MSD
Misc :
ALS Vial : 57 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100721.M
Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.361	2.340	2.394	BV	236954	1737959	19.63%	0.330%
2	2.398	2.394	2.403	VV	626	3199	0.04%	0.001%
3	2.416	2.403	2.420	VV	707	6454	0.07%	0.001%
4	2.430	2.420	2.465	VV	891	12232	0.14%	0.002%
5	2.479	2.465	2.521	PV	582	8320	0.09%	0.002%
6	2.540	2.521	2.565	PV	1319	14004	0.16%	0.003%
7	2.574	2.565	2.579	VV	394	2539	0.03%	0.000%
8	2.594	2.579	2.620	VV	1750	19253	0.22%	0.004%
9	2.642	2.620	2.680	VV	2394	35679	0.40%	0.007%
10	2.695	2.680	2.708	VV	1157	10358	0.12%	0.002%
11	2.724	2.708	2.757	VV	1130	21558	0.24%	0.004%
12	2.759	2.757	2.771	VV	466	3364	0.04%	0.001%
13	2.788	2.771	2.812	VV	758	10777	0.12%	0.002%
14	2.827	2.812	2.895	VV	3953	44307	0.50%	0.008%
15	2.917	2.895	2.953	PV	7151	100389	1.13%	0.019%
16	2.963	2.953	2.970	VV	567	4905	0.06%	0.001%
17	2.984	2.970	3.002	VV	1226	14148	0.16%	0.003%
18	3.013	3.002	3.019	VV	762	6692	0.08%	0.001%
19	3.023	3.019	3.037	VV	731	6368	0.07%	0.001%
20	3.047	3.037	3.060	VV	700	7501	0.08%	0.001%
21	3.099	3.060	3.129	VV	8095	114057	1.29%	0.022%
22	3.144	3.129	3.165	VV	6214	65045	0.73%	0.012%
23	3.176	3.165	3.204	VV	1406	26061	0.29%	0.005%
24	3.215	3.204	3.228	VV	1160	13401	0.15%	0.003%
25	3.238	3.228	3.252	VV	775	8584	0.10%	0.002%
26	3.274	3.252	3.311	VV	2263	35148	0.40%	0.007%
27	3.327	3.311	3.343	VV	1115	17004	0.19%	0.003%
28	3.350	3.343	3.358	VV	1191	9827	0.11%	0.002%
29	3.389	3.358	3.404	VV	3296	52795	0.60%	0.010%
30	3.411	3.404	3.443	VV	930	13038	0.15%	0.002%
31	3.446	3.443	3.455	VV	345	1710	0.02%	0.000%
32	3.467	3.455	3.477	VV	298	2347	0.03%	0.000%
33	3.494	3.477	3.506	VV	796	7193	0.08%	0.001%
34	3.524	3.506	3.561	VV	1175	25600	0.29%	0.005%
35	3.589	3.561	3.600	VV	859	13755	0.16%	0.003%
36	3.611	3.600	3.631	VV	1271	12906	0.15%	0.002%

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37	3.664	3.631	3.687	VV	1411	22905	0.26%	0.004%
38	3.707	3.687	3.729	VV	998	21039		
39	3.742	3.729	3.751	VV	914	11202		
40	3.764	3.751	3.791	VV	1793	25702		
41	3.805	3.791	3.819	VV	664	8119		
42	3.839	3.819	3.852	VV	1733	17816		
43	3.864	3.852	3.877	VV	1540	14172	0.16%	0.003%
44	3.891	3.877	3.904	VV	2407	24837	0.28%	0.005%
45	3.910	3.904	3.925	VV	1281	11167	0.13%	0.002%
46	3.937	3.925	3.955	VV	1032	10955	0.12%	0.002%
47	3.975	3.955	4.007	VV	3039	34684	0.39%	0.007%
48	4.017	4.007	4.034	VV	269	1964	0.02%	0.000%
49	4.071	4.034	4.143	PV	5908	136706	1.54%	0.026%
50	4.159	4.143	4.189	VV	1307	23669	0.27%	0.004%
51	4.217	4.189	4.294	VV	8756	247543	2.80%	0.047%
52	4.311	4.294	4.361	VV	1524	38304	0.43%	0.007%
53	4.376	4.361	4.390	VV	1024	14033	0.16%	0.003%
54	4.393	4.390	4.410	VV	713	7567	0.09%	0.001%
55	4.462	4.410	4.496	VV	251304	2289056	25.85%	0.434%
56	4.511	4.496	4.526	VV	2211	26309	0.30%	0.005%
57	4.538	4.526	4.556	VV	1129	15642	0.18%	0.003%
58	4.572	4.556	4.590	VV	1623	24195	0.27%	0.005%
59	4.612	4.590	4.632	VV	4706	62092	0.70%	0.012%
60	4.642	4.632	4.655	VV	992	10787	0.12%	0.002%
61	4.685	4.655	4.704	VV	5101	68664	0.78%	0.013%
62	4.716	4.704	4.738	VV	2994	42182	0.48%	0.008%
63	4.747	4.738	4.781	VV	1531	20887	0.24%	0.004%
64	4.812	4.781	4.833	VV	2264	41699	0.47%	0.008%
65	4.847	4.833	4.863	VV	2100	25528	0.29%	0.005%
66	4.881	4.863	4.908	VV	1161	23833	0.27%	0.005%
67	4.921	4.908	4.927	VV	891	8269	0.09%	0.002%
68	4.941	4.927	4.953	VV	1089	12817	0.14%	0.002%
69	4.961	4.953	4.973	VV	495	4676	0.05%	0.001%
70	4.994	4.973	5.003	VV	401	5435	0.06%	0.001%
71	5.043	5.003	5.049	VV	1584	23571	0.27%	0.004%
72	5.062	5.049	5.081	VV	2163	27073	0.31%	0.005%
73	5.102	5.081	5.119	VV	868	15840	0.18%	0.003%
74	5.142	5.119	5.173	VV	1632	34478	0.39%	0.007%
75	5.187	5.173	5.193	VV	816	8219	0.09%	0.002%
76	5.209	5.193	5.228	VV	1585	24311	0.27%	0.005%
77	5.243	5.228	5.257	VV	1147	15179	0.17%	0.003%
78	5.273	5.257	5.286	VV	1843	22581	0.26%	0.004%
79	5.289	5.286	5.310	VV	1280	15428	0.17%	0.003%
80	5.326	5.310	5.347	VV	2093	30739	0.35%	0.006%
81	5.355	5.347	5.371	VV	911	11654	0.13%	0.002%
82	5.391	5.371	5.406	VV	1204	17994	0.20%	0.003%
83	5.420	5.406	5.435	VV	676	8995	0.10%	0.002%
84	5.455	5.435	5.482	VV	10982	128940	1.46%	0.024%
85	5.499	5.482	5.520	VV	5080	62873	0.71%	0.012%
86	5.555	5.520	5.599	VV	2165	58676	0.66%	0.011%
87	5.611	5.599	5.647	VV	831	12234	0.14%	0.002%
88	5.664	5.647	5.680	VV	457	6206	0.07%	0.001%
89	5.693	5.680	5.712	VV	589	5697	0.06%	0.001%

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90	5.745	5.712	5.752	PV	827	9246	0.10%	0.002%
91	5.773	5.752	5.791	VV	2419	40337		
92	5.807	5.791	5.820	VV	2299	30328		
93	5.831	5.820	5.859	VV	2722	36035		
94	5.888	5.859	5.898	VV	758	12591		
95	5.903	5.898	5.910	VV	643	4268		
96	5.926	5.910	5.947	VV	1404	19848	0.22%	0.004%
97	5.951	5.947	5.984	VV	628	7611	0.09%	0.001%
98	6.016	5.984	6.030	VV	1091	18091	0.20%	0.003%
99	6.058	6.030	6.089	VV	32933	343904	3.88%	0.065%
100	6.108	6.089	6.174	VV	22792	334415	3.78%	0.063%
101	6.193	6.174	6.247	VV	2364	50138	0.57%	0.010%
102	6.268	6.247	6.285	VV	664	11407	0.13%	0.002%
103	6.327	6.285	6.340	VV	1277	23188	0.26%	0.004%
104	6.351	6.340	6.385	VV	969	15239	0.17%	0.003%
105	6.440	6.385	6.455	VV	6009	94539	1.07%	0.018%
106	6.479	6.455	6.512	VV	247823	2422393	27.36%	0.460%
107	6.524	6.512	6.586	VV	3602	67716	0.76%	0.013%
108	6.597	6.586	6.608	VV	642	7310	0.08%	0.001%
109	6.626	6.608	6.653	VV	2864	30886	0.35%	0.006%
110	6.685	6.653	6.712	VV	1362	22765	0.26%	0.004%
111	6.729	6.712	6.750	VV	1270	14283	0.16%	0.003%
112	6.766	6.750	6.785	VV	375	4704	0.05%	0.001%
113	6.822	6.785	6.847	PV	1426	30975	0.35%	0.006%
114	6.861	6.847	6.865	VV	492	3642	0.04%	0.001%
115	6.891	6.865	6.907	VV	1132	15405	0.17%	0.003%
116	6.928	6.907	6.942	VV	1205	13609	0.15%	0.003%
117	6.947	6.942	6.964	VV	799	8071	0.09%	0.002%
118	6.981	6.964	6.999	VV	755	12137	0.14%	0.002%
119	7.017	6.999	7.029	VV	875	13820	0.16%	0.003%
120	7.048	7.029	7.067	VV	2955	38451	0.43%	0.007%
121	7.079	7.067	7.092	VV	1254	15691	0.18%	0.003%
122	7.113	7.092	7.160	VV	10190	140267	1.58%	0.027%
123	7.179	7.160	7.203	VV	4708	54595	0.62%	0.010%
124	7.215	7.203	7.229	VV	1017	12645	0.14%	0.002%
125	7.248	7.229	7.287	VV	6767	85791	0.97%	0.016%
126	7.301	7.287	7.322	VV	908	16050	0.18%	0.003%
127	7.337	7.322	7.358	VV	1562	20100	0.23%	0.004%
128	7.363	7.358	7.377	VV	559	5021	0.06%	0.001%
129	7.401	7.377	7.446	VV	5230	84709	0.96%	0.016%
130	7.471	7.446	7.507	VV	2104	31277	0.35%	0.006%
131	7.530	7.507	7.544	VV	1233	14985	0.17%	0.003%
132	7.548	7.544	7.567	VV	652	5449	0.06%	0.001%
133	7.592	7.567	7.607	PV	756	12315	0.14%	0.002%
134	7.622	7.607	7.648	VV	1776	23957	0.27%	0.005%
135	7.664	7.648	7.678	VV	591	6192	0.07%	0.001%
136	7.695	7.678	7.715	VV	825	10497	0.12%	0.002%
137	7.753	7.715	7.787	PV	2096	45055	0.51%	0.009%
138	7.806	7.787	7.823	VV	4283	60865	0.69%	0.012%
139	7.837	7.823	7.847	VV	4077	50790	0.57%	0.010%
140	7.857	7.847	7.874	VV	3978	51494	0.58%	0.010%
141	7.883	7.874	7.894	VV	2466	27380	0.31%	0.005%

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0.10% 0.002%

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142	7.910	7.894	7.933	VV	2745	49089	0.55%	0.009%
143	7.967	7.933	7.980	VV	3193	62890	0.55%	0.009%
144	7.994	7.980	8.013	VV	3604	64163	0.55%	0.009%
145	8.019	8.013	8.031	VV	3228	31466	0.55%	0.009%
146	8.056	8.031	8.072	VV	3140	69987	0.55%	0.009%
147	8.090	8.072	8.132	VV	7887	162869	0.55%	0.009%
148	8.164	8.132	8.188	VV	3742	94236	1.06%	0.018%
149	8.209	8.188	8.225	VV	9494	143413	1.62%	0.027%
150	8.236	8.225	8.248	VV	8281	95757	1.08%	0.018%
151	8.271	8.248	8.344	VV	219065	2525618	28.53%	0.479%
152	8.360	8.344	8.368	VV	6304	77765	0.88%	0.015%
153	8.393	8.368	8.433	VV	38976	554011	6.26%	0.105%
154	8.437	8.433	8.455	VV	3587	42753	0.48%	0.008%
155	8.462	8.455	8.472	VV	2983	28514	0.32%	0.005%
156	8.481	8.472	8.515	VV	2719	51406	0.58%	0.010%
157	8.527	8.515	8.539	VV	1226	14949	0.17%	0.003%
158	8.556	8.539	8.575	VV	1670	19101	0.22%	0.004%
159	8.595	8.575	8.604	PV	951	10614	0.12%	0.002%
160	8.632	8.604	8.640	VV	2911	43320	0.49%	0.008%
161	8.645	8.640	8.663	VV	2862	33068	0.37%	0.006%
162	8.688	8.663	8.712	VV	16596	192948	2.18%	0.037%
163	8.736	8.712	8.764	VV	5109	113524	1.28%	0.022%
164	8.804	8.764	8.838	VV	8844	191720	2.17%	0.036%
165	8.861	8.838	8.888	VV	3009	60892	0.69%	0.012%
166	8.924	8.888	8.942	VV	5582	107038	1.21%	0.020%
167	8.961	8.942	9.025	VV	10346	219847	2.48%	0.042%
168	9.028	9.025	9.049	VV	1834	20943	0.24%	0.004%
169	9.058	9.049	9.071	VV	1260	15390	0.17%	0.003%
170	9.092	9.071	9.112	VV	8892	103581	1.17%	0.020%
171	9.134	9.112	9.173	VV	5571	79765	0.90%	0.015%
172	9.196	9.173	9.216	PV	3085	40598	0.46%	0.008%
173	9.249	9.216	9.265	VV	5691	84442	0.95%	0.016%
174	9.283	9.265	9.302	VV	4772	64288	0.73%	0.012%
175	9.306	9.302	9.321	VV	2491	25097	0.28%	0.005%
176	9.336	9.321	9.352	VV	4427	52120	0.59%	0.010%
177	9.387	9.352	9.406	VV	6689	115324	1.30%	0.022%
178	9.426	9.406	9.440	VV	6046	83976	0.95%	0.016%
179	9.471	9.440	9.512	VV	12044	291073	3.29%	0.055%
180	9.550	9.512	9.574	VV	8748	175092	1.98%	0.033%
181	9.588	9.574	9.599	VV	5341	66235	0.75%	0.013%
182	9.617	9.599	9.638	VV	10958	169022	1.91%	0.032%
183	9.647	9.638	9.657	VV	6135	61121	0.69%	0.012%
184	9.680	9.657	9.690	VV	11781	175768	1.99%	0.033%
185	9.696	9.690	9.717	VV	10826	150403	1.70%	0.029%
186	9.737	9.717	9.761	VV	12184	256073	2.89%	0.049%
187	9.792	9.761	9.813	VV	18406	360872	4.08%	0.068%
188	9.835	9.813	9.844	VV	16190	246448	2.78%	0.047%
189	9.869	9.844	9.926	VV	246235	3212530	36.28%	0.610%
190	9.936	9.926	9.952	VV	13672	196590	2.22%	0.037%
191	9.985	9.952	9.991	VV	14883	284243	3.21%	0.054%
192	9.997	9.991	10.017	VV	14892	203953	2.30%	0.039%
193	10.034	10.017	10.039	VV	11894	149850	1.69%	0.028%
194	10.075	10.039	10.093	VV	17185	491234	5.55%	0.093%

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195	10.101	10.093	10.124	VV	16648	256008		
196	10.146	10.124	10.160	VV	14575	266920		
197	10.184	10.160	10.198	VV	16807	338422		
198	10.217	10.198	10.241	VV	21482	476034		
199	10.252	10.241	10.273	VV	16238	275949		
200	10.288	10.273	10.298	VV	14214	211669		
201	10.318	10.298	10.332	VV	17522	313916	3.55%	0.060%
202	10.351	10.332	10.373	VV	23452	472669	5.34%	0.090%
203	10.394	10.373	10.416	VV	27744	539246	6.09%	0.102%
204	10.429	10.416	10.439	VV	18107	248642	2.81%	0.047%
205	10.462	10.439	10.485	VV	29051	632214	7.14%	0.120%
206	10.534	10.485	10.559	VV	36264	1279548	14.45%	0.243%
207	10.569	10.559	10.578	VV	26031	290869	3.29%	0.055%
208	10.598	10.578	10.618	VV	29853	635117	7.17%	0.121%
209	10.636	10.618	10.652	VV	34733	554389	6.26%	0.105%
210	10.674	10.652	10.697	VV	44287	892145	10.08%	0.169%
211	10.714	10.697	10.750	VV	28217	751770	8.49%	0.143%
212	10.775	10.750	10.805	VV	34096	773852	8.74%	0.147%
213	10.821	10.805	10.826	VV	21318	249891	2.82%	0.047%
214	10.838	10.826	10.852	VV	21578	325335	3.67%	0.062%
215	10.874	10.852	10.903	VV	156136	2019822	22.81%	0.383%
216	10.925	10.903	10.930	VV	20842	306991	3.47%	0.058%
217	10.949	10.930	10.972	VV	61117	905592	10.23%	0.172%
218	10.978	10.972	11.009	VV	18139	326831	3.69%	0.062%
219	11.028	11.009	11.040	VV	13353	232434	2.63%	0.044%
220	11.053	11.040	11.070	VV	13955	220874	2.49%	0.042%
221	11.087	11.070	11.104	VV	12664	221145	2.50%	0.042%
222	11.123	11.104	11.134	VV	15198	233585	2.64%	0.044%
223	11.165	11.134	11.196	VV	29641	682596	7.71%	0.130%
224	11.216	11.196	11.230	VV	20918	328505	3.71%	0.062%
225	11.233	11.230	11.251	VV	16790	179307	2.03%	0.034%
226	11.274	11.251	11.282	VV	26290	361400	4.08%	0.069%
227	11.308	11.282	11.351	VV	243250	3351399	37.85%	0.636%
228	11.390	11.351	11.433	VV	32663	1045811	11.81%	0.199%
229	11.466	11.433	11.483	VV	28886	593693	6.71%	0.113%
230	11.522	11.483	11.540	VV	48511	1086544	12.27%	0.206%
231	11.570	11.540	11.602	VV	39136	1130548	12.77%	0.215%
232	11.620	11.602	11.645	VV	40558	741126	8.37%	0.141%
233	11.674	11.645	11.690	VV	54352	982001	11.09%	0.186%
234	11.710	11.690	11.744	VV	91015	1770488	20.00%	0.336%
235	11.773	11.744	11.782	VV	68792	1126379	12.72%	0.214%
236	11.790	11.782	11.811	VV	69563	998623	11.28%	0.190%
237	11.824	11.811	11.838	VV	53739	759799	8.58%	0.144%
238	11.857	11.838	11.881	VV	80853	1503399	16.98%	0.285%
239	11.885	11.881	11.908	VV	42733	599671	6.77%	0.114%
240	11.936	11.908	11.963	VV	54397	1456130	16.45%	0.276%
241	11.997	11.963	12.024	VV	65791	1975287	22.31%	0.375%
242	12.041	12.024	12.050	VV	54521	787302	8.89%	0.149%
243	12.064	12.050	12.099	VV	59108	1602432	18.10%	0.304%
244	12.116	12.099	12.131	VV	55333	1007318	11.38%	0.191%
245	12.150	12.131	12.172	VV	62899	1423022	16.07%	0.270%
246	12.184	12.172	12.191	VV	54103	581055	6.56%	0.110%

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2.89% 0.049%

Manual IntegrationsAPPROVED

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				rters				
247	12.203	12.191	12.209	VV	57805	625502	7.06%	0.119%
248	12.228	12.209	12.250	VV	94058	1711115	19.48%	0.294%
249	12.266	12.250	12.289	VV	54446	1149662	12.63%	0.212%
250	12.326	12.289	12.341	VV	55234	1488569	16.28%	0.274%
251	12.351	12.341	12.355	VV	50357	412845	4.98%	0.084%
252	12.376	12.355	12.392	VV	68710	1333420	15.77%	0.265%
253	12.410	12.392	12.437	VV	59735	1441358	16.28%	0.274%
254	12.464	12.437	12.478	VV	58557	1252741	14.15%	0.238%
255	12.489	12.478	12.507	VV	55463	959687	10.84%	0.182%
256	12.511	12.507	12.518	VV	53820	348263	3.93%	0.066%
257	12.536	12.518	12.557	VV	80552	1547582	17.48%	0.294%
258	12.576	12.557	12.592	VV	78797	1396468	15.77%	0.265%
259	12.616	12.592	12.672	VV	291095	5717292	64.57%	1.085%
260	12.699	12.672	12.727	VV	443003	6177238	69.77%	1.173%
261	12.736	12.727	12.750	VV	63108	880363	9.94%	0.167%
262	12.761	12.750	12.775	VV	63004	913203	10.31%	0.173%
263	12.792	12.775	12.809	VV	73610	1320993	14.92%	0.251%
264	12.832	12.809	12.864	VV	94167	2517832	28.44%	0.478%
265	12.880	12.864	12.902	VV	74922	1525444	17.23%	0.290%
266	12.907	12.902	12.919	VV	63418	624581	7.05%	0.119%
267	12.935	12.919	12.943	VV	69499	932602	10.53%	0.177%
268	12.950	12.943	12.970	VV	68392	1057565	11.94%	0.201%
269	13.000	12.970	13.035	VV	435452	6604542	74.60%	1.254%
270	13.050	13.035	13.065	VV	94842	1411639	15.94%	0.268%
271	13.082	13.065	13.116	VV	99500	2318156	26.18%	0.440%
272	13.124	13.116	13.147	VV	62878	1118571	12.63%	0.212%
273	13.167	13.147	13.180	VV	74420	1311025	14.81%	0.249%
274	13.199	13.180	13.219	VV	87019	1675951	18.93%	0.318%
275	13.227	13.219	13.241	VV	56491	712059	8.04%	0.135%
276	13.263	13.241	13.288	VV	86776	1887294	21.32%	0.358%
277	13.296	13.288	13.304	VV	54624	489405	5.53%	0.093%
278	13.341	13.304	13.368	VV	69053	2273976	25.68%	0.432%
279	13.395	13.368	13.405	VV	76038	1480678	16.72%	0.281%
280	13.411	13.405	13.431	VV	70563	1003543	11.33%	0.190%
281	13.454	13.431	13.488	VV	98591	2496560	28.20%	0.474%
282	13.494	13.488	13.517	VV	60447	916187	10.35%	0.174%
283	13.528	13.517	13.538	VV	53686	642084	7.25%	0.122%
284	13.584	13.538	13.633	VV	137613	4399570	49.69%	0.835%
285	13.651	13.633	13.669	VV	62691	1208709	13.65%	0.229%
286	13.691	13.669	13.708	VV	92893	1758719	19.86%	0.334%
287	13.730	13.708	13.751	VV	100140	1986100	22.43%	0.377%
288	13.768	13.751	13.785	VV	65078	1208372	13.65%	0.229%
289	13.814	13.785	13.845	VV	264149	4666642	52.71%	0.886%
290	13.862	13.845	13.884	VV	93841	1791011	20.23%	0.340%
291	13.904	13.884	13.923	VV	92169	1670515	18.87%	0.317%
292	13.928	13.923	13.948	VV	58226	813393	9.19%	0.154%
293	13.961	13.948	13.967	VV	57480	620501	7.01%	0.118%
294	13.979	13.967	13.993	VV	61877	914635	10.33%	0.174%
295	14.023	13.993	14.031	VV	59164	1245086	14.06%	0.236%
296	14.036	14.031	14.044	VV	57041	440927	4.98%	0.084%
297	14.051	14.044	14.058	VV	54735	471964	5.33%	0.090%
298	14.061	14.058	14.077	VV	54889	590935	6.67%	0.112%
299	14.088	14.077	14.098	VV	57871	688685	7.78%	0.131%

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300	14.111	14.098	14.122	VV	55197	779218	8.80%	0.148%
301	14.148	14.122	14.190	VV	67796	2375854	26.10%	0.148%
302	14.195	14.190	14.200	VV	52813	326926	3.96%	0.100%
303	14.226	14.200	14.238	VV	56928	1198457	13.77%	0.231%
304	14.290	14.238	14.307	VV	73688	2652186	29.30%	0.492%
305	14.325	14.307	14.356	VV	96755	2114993	23.64%	0.397%
306	14.375	14.356	14.383	VV	61232	929976	10.50%	0.177%
307	14.387	14.383	14.392	VV	60443	350831	3.96%	0.067%
308	14.400	14.392	14.407	VV	60768	525030	5.93%	0.100%
309	14.437	14.407	14.471	VV	81815	2594281	29.30%	0.492%
310	14.499	14.471	14.518	VV	102986	2222160	25.10%	0.422%
311	14.526	14.518	14.537	VV	74173	785958	8.88%	0.149%
312	14.562	14.537	14.588	VV	133869	2898753	32.74%	0.550%
313	14.607	14.588	14.615	VV	83561	1218779	13.77%	0.231%
314	14.630	14.615	14.656	VV	99099	1952249	22.05%	0.371%
315	14.711	14.656	14.737	VV	183189	4903916	55.39%	0.931%
316	14.744	14.737	14.785	VV	83664	2055081	23.21%	0.390%
317	14.792	14.785	14.800	VV	58355	518742	5.86%	0.098%
318	14.833	14.800	14.847	VV	91579	2093122	23.64%	0.397%
319	14.879	14.847	14.896	VV	389661	5768772	65.16%	1.095%
320	14.919	14.896	14.947	VV	503715	7678036	86.72%	1.457%
321	14.963	14.947	15.001	VV	67995	2040565	23.05%	0.387%
322	15.041	15.001	15.078	VV	147198	4035397	45.58%	0.766%
323	15.120	15.078	15.152	VV	90360	3186373	35.99%	0.605%
324	15.181	15.152	15.202	VV	109887	2451406	27.69%	0.465%
325	15.222	15.202	15.246	VV	90327	2088449	23.59%	0.396%
326	15.260	15.246	15.277	VV	81298	1418376	16.02%	0.269%
327	15.297	15.277	15.352	VV	108017	4029171	45.51%	0.765%
328	15.365	15.352	15.387	VV	71579	1410594	15.93%	0.268%
329	15.391	15.387	15.396	VV	62474	336419	3.80%	0.064%
330	15.426	15.396	15.448	VV	76501	2230351	25.19%	0.423%
331	15.463	15.448	15.477	VV	75070	1255769	14.18%	0.238%
332	15.509	15.477	15.516	VV	80729	1787609	20.19%	0.339%
333	15.523	15.516	15.528	VV	83914	591104	6.68%	0.112%
334	15.549	15.528	15.570	VV	166928	2970785	33.55%	0.564%
335	15.586	15.570	15.623	VV	107259	2682849	30.30%	0.509%
336	15.637	15.623	15.667	VV	85996	2039404	23.03%	0.387%
337	15.717	15.667	15.754	VV	115365	4794946	54.16%	0.910%
338	15.783	15.754	15.803	VV	87135	2203807	24.89%	0.418%
339	15.811	15.803	15.817	VV	65815	523335	5.91%	0.099%
340	15.826	15.817	15.848	VV	66225	1173503	13.25%	0.223%
341	15.871	15.848	15.902	VV	75473	2035447	22.99%	0.386%
342	15.934	15.902	15.961	VV	249598	4569650	51.61%	0.867%
343	15.963	15.961	15.968	VV	70212	311108	3.51%	0.059%
344	15.980	15.968	16.021	VV	70021	2025775	22.88%	0.385%
345	16.050	16.021	16.064	VV	62029	1537790	17.37%	0.292%
346	16.070	16.064	16.090	VV	57243	866985	9.79%	0.165%
347	16.101	16.090	16.120	VV	55594	951594	10.75%	0.181%
348	16.147	16.120	16.169	VV	67894	1785074	20.16%	0.339%
349	16.183	16.169	16.203	VV	77028	1353353	15.29%	0.257%
350	16.229	16.203	16.265	VV	82703	2488633	28.11%	0.472%
351	16.270	16.265	16.277	VV	58185	401232	4.53%	0.076%

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Instrument : FID_F									
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352	16.304	16.277	16.330	VV	79871	2216265	25.03%	0.421%	
353	16.351	16.330	16.375	VV	88025	1961063	22.14%	0.383%	
354	16.393	16.375	16.407	VV	77608	1322735	14.52%	0.276%	
355	16.452	16.407	16.466	VV	492281	8853833	100.00%	0.930%	
356	16.476	16.466	16.495	VV	291443	3372212	38.42%	0.709%	
357	16.499	16.495	16.533	VV	72540	1447304	16.44%	0.276%	
358	16.575	16.533	16.597	VV	188414	3737163	42.21%	0.709%	
359	16.604	16.597	16.623	VV	81360	1110823	12.55%	0.211%	
360	16.634	16.623	16.637	VV	61802	509083	5.75%	0.097%	
361	16.641	16.637	16.656	VV	62528	639567	7.22%	0.121%	
362	16.694	16.656	16.707	VV	74618	2016274	22.77%	0.383%	
363	16.729	16.707	16.738	VV	83688	1455871	16.44%	0.276%	
364	16.773	16.738	16.798	VV	388875	6830106	77.14%	1.296%	
365	16.835	16.798	16.857	VV	527387	7970703	90.03%	1.513%	
366	16.881	16.857	16.906	VV	220535	3857599	43.57%	0.732%	
367	16.927	16.906	16.951	VV	201682	3123137	35.27%	0.593%	
368	16.972	16.951	16.996	VV	81759	1832661	20.70%	0.348%	
369	17.000	16.996	17.014	VV	60271	633569	7.16%	0.120%	
370	17.069	17.014	17.104	VV	88951	3840817	43.38%	0.729%	
371	17.125	17.104	17.147	VV	67887	1504393	16.99%	0.286%	
372	17.183	17.147	17.197	VV	115469	2609403	29.47%	0.495%	
373	17.202	17.197	17.266	VV	106727	3138683	35.45%	0.596%	
374	17.294	17.266	17.304	VV	69392	1444087	16.31%	0.274%	
375	17.327	17.304	17.342	VV	101106	1982385	22.39%	0.376%	
376	17.348	17.342	17.386	VV	89730	1804419	20.38%	0.343%	
377	17.410	17.386	17.428	VV	88304	1827196	20.64%	0.347%	
378	17.438	17.428	17.458	VV	75820	1206071	13.62%	0.229%	
379	17.486	17.458	17.517	VV	104102	2798395	31.61%	0.531%	
380	17.522	17.517	17.561	VV	66790	1580418	17.85%	0.300%	
381	17.575	17.561	17.585	VV	64552	844506	9.54%	0.160%	
382	17.607	17.585	17.649	VV	69171	2295988	25.93%	0.436%	
383	17.662	17.649	17.703	VV	55245	1677069	18.94%	0.318%	
384	17.707	17.703	17.720	VV	52362	527441	5.96%	0.100%	
385	17.768	17.720	17.798	VV	219944	4897094	55.31%	0.930%	
386	17.813	17.798	17.845	VV	80782	1863988	21.05%	0.354%	
387	17.864	17.845	17.870	VV	61196	865032	9.77%	0.164%	
388	17.909	17.870	17.930	VV	86911	2590240	29.26%	0.492%	
389	17.974	17.930	18.060	VV	107977	6147178	69.43%	1.167%	
390	18.105	18.060	18.125	VV	183882	4175991	47.17%	0.793%	
391	18.134	18.125	18.165	VV	106651	2012250	22.73%	0.382%	
392	18.213	18.165	18.238	VV	412733	8215597	92.79%	1.559%	
393	18.239	18.238	18.264	VV	131540	1696977	19.17%	0.322%	
394	18.278	18.264	18.307	VV	102808	2173663	24.55%	0.413%	
395	18.332	18.307	18.348	VV	172707	3108122	35.10%	0.590%	
396	18.364	18.348	18.382	VV	157785	2682496	30.30%	0.509%	
397	18.387	18.382	18.431	VV	111996	2361564	26.67%	0.448%	
398	18.471	18.431	18.493	VV	417098	7221513	81.56%	1.371%	
399	18.500	18.493	18.511	VV	75358	782096	8.83%	0.148%	
400	18.538	18.511	18.559	VV	103127	2537943	28.66%	0.482%	
401	18.597	18.559	18.624	VV	345015	6651542	75.13%	1.263%	
402	18.629	18.624	18.633	VV	59282	330780	3.74%	0.063%	
403	18.643	18.633	18.653	VV	62946	718847	8.12%	0.136%	
404	18.658	18.653	18.664	VV	59766	369466	4.17%	0.070%	

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Parameters								
405	18.689	18.664	18.713	VV	77882	2012267	22.73%	0.382%
							Manual IntegrationsAPPROVED	
406	18.721	18.713	18.739	VV	65210	960426	10.82%	0.249%
407	18.766	18.739	18.790	VV	80324	2126405	24.13%	0.473%
408	18.795	18.790	18.809	VV	65566	729729	8.73%	0.533%
409	18.829	18.809	18.852	VV	75399	1692744	19.26%	0.340%
410	18.885	18.852	18.918	VV	99333	3196509	36.66%	0.515%
411	18.939	18.918	18.948	VV	79317	1311874	14.82%	0.249%
412	18.971	18.948	18.998	VV	108392	2490317	28.13%	0.473%
413	19.027	18.998	19.059	VV	85249	2809177	31.73%	0.533%
414	19.068	19.059	19.103	VV	75087	1793840	20.26%	0.340%
415	19.141	19.103	19.163	VV	92919	2714353	30.66%	0.515%
416	19.173	19.163	19.198	VV	71666	1363726	15.40%	0.259%
417	19.205	19.198	19.213	VV	62549	545656	6.16%	0.104%
418	19.219	19.213	19.225	VV	60588	399485	4.51%	0.076%
419	19.233	19.225	19.238	VV	59988	493300	5.57%	0.094%
420	19.243	19.238	19.254	VV	62261	575174	6.50%	0.109%
421	19.263	19.254	19.273	VV	62446	685368	7.74%	0.130%
422	19.307	19.273	19.328	VV	68248	2073878	23.42%	0.394%
423	19.379	19.328	19.413	VV	205260	5079594	57.37%	0.964%
424	19.417	19.413	19.424	VV	65714	447596	5.06%	0.085%
425	19.439	19.424	19.453	VV	68170	1156572	13.06%	0.220%
426	19.468	19.453	19.493	VV	79112	1703938	19.25%	0.323%
427	19.500	19.493	19.520	VV	66059	1029602	11.63%	0.195%
428	19.540	19.520	19.551	VV	68966	1244424	14.06%	0.236%
429	19.571	19.551	19.578	VV	76228	1203326	13.59%	0.228%
430	19.617	19.578	19.655	VV	198936	5785844	65.35%	1.098%
431	19.687	19.655	19.717	VV	239703	5615162	63.42%	1.066%
432	19.747	19.717	19.767	VV	132897	3216745	36.33%	0.611%
433	19.777	19.767	19.801	VV	115452	2053385	23.19%	0.390%
434	19.818	19.801	19.842	VV	90271	1925899	21.75%	0.366%
435	19.848	19.842	19.855	VV	61994	494677	5.59%	0.094%
436	19.901	19.855	19.932	VV	101460	3492479	39.45%	0.663%
437	19.937	19.932	19.946	VV	61670	535871	6.05%	0.102%
438	20.003	19.946	20.037	VV	297773	7541495	85.18%	1.431%
439	20.067	20.037	20.083	VV	146764	3140654	35.47%	0.596%
440	20.115	20.083	20.168	VV	219291	6845943	77.32%	1.299%
441	20.212	20.168	20.219	VV	76389	2257686	25.50%	0.429%
442	20.240	20.219	20.248	VV	81430	1344387	15.18%	0.255%
443	20.254	20.248	20.260	VV	81269	596364	6.74%	0.113%
444	20.267	20.260	20.299	VV	82154	1797537	20.30%	0.341%
445	20.307	20.299	20.325	VV	74501	1148692	12.97%	0.218%
446	20.338	20.325	20.354	VV	75171	1230227	13.89%	0.234%

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457	20.741	20.732	20.748	VV	46843	432241	4.88%	0.082%
458	20.758	20.748	20.790	VV	46645	1104901	12.73%	0.448%
459	20.853	20.790	20.918	VV	160458	5013474	56.67%	0.201%
460	20.922	20.918	20.958	VV	31677	701831	7.76%	0.051%
461	21.029	20.958	21.087	VV	50987	2897823	32.29%	0.223%
462	21.115	21.087	21.157	VV	39695	1251260	14.63%	0.313%
463	21.232	21.157	21.262	VV	38281	1649221	18.63%	0.313%
464	21.289	21.262	21.296	VV	27547	485280	5.48%	0.092%
465	21.328	21.296	21.358	VV	43138	1176949	13.29%	0.223%
466	21.395	21.358	21.406	VV	51776	1126825	12.73%	0.214%
467	21.431	21.406	21.480	VV	73124	2361729	26.67%	0.448%
468	21.497	21.480	21.567	VV	33291	1058228	11.95%	0.201%
469	21.599	21.567	21.620	VV	17640	406086	4.59%	0.077%
470	21.647	21.620	21.691	VV	23645	541705	6.12%	0.103%
471	21.769	21.691	21.803	PV	106654	3097840	34.99%	0.588%
472	21.824	21.803	21.854	VV	32672	687129	7.76%	0.130%
473	21.880	21.854	21.900	VBA	11501	269861	3.05%	0.051%
Sum of corrected areas:						526832814		

Instrument :
FID_F
ClientSampleId :
FDR-20211101-WC-SMSD

Manual IntegrationsAPPROVED

Reviewed By :Ankita Jodhani 11/08/2021
Supervised By :mohammad ahmed 11/08/2021

FF100721.M Mon Nov 08 12:43:06 2021