

Instrument :
FID_C
ClientSampleId :
25546DL

rteres

Area Percent Report

Manual Integrations
APPROVED

mohammad
8/12/2021 12:01:26 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081121AL\
Data File : c
Signal(s) : FID1A.CH
Acq On : 11 Aug 2021 15:39
Sample : M3292-01DL 5X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080321.M
Title : GC Extractables

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.135	3.105	3.146	BV	84	891	0.05%	0.003%
2	3.155	3.146	3.185	PV	139	1804	0.11%	0.006%
3	3.195	3.185	3.211	VV	163	1024	0.06%	0.003%
4	3.219	3.211	3.228	PV	142	838	0.05%	0.003%
5	3.245	3.228	3.290	VV	223	6045	0.36%	0.019%
6	3.340	3.290	3.355	VV	375	9656	0.57%	0.030%
7	3.367	3.355	3.401	VV	262	5468	0.32%	0.017%
8	3.424	3.401	3.438	VV	275	4029	0.24%	0.012%
9	3.448	3.438	3.540	VV	252	6450	0.38%	0.020%
10	3.549	3.540	3.568	VV	227	2177	0.13%	0.007%
11	3.577	3.568	3.619	VV	232	5304	0.31%	0.016%
12	3.627	3.619	3.645	VV	211	2568	0.15%	0.008%
13	3.657	3.645	3.698	VV	289	5997	0.35%	0.018%
14	3.731	3.698	3.765	VV	323	8771	0.52%	0.027%
15	3.775	3.765	3.794	VV	258	3264	0.19%	0.010%
16	3.804	3.794	3.817	VV	188	1990	0.12%	0.006%
17	3.829	3.817	3.866	VV	202	4306	0.25%	0.013%
18	3.876	3.866	3.888	VV	144	1401	0.08%	0.004%
19	3.898	3.888	3.907	PV	138	1342	0.08%	0.004%
20	3.925	3.907	3.935	VV	187	2608	0.15%	0.008%
21	3.950	3.935	3.963	VV	228	2845	0.17%	0.009%
22	3.978	3.963	3.991	VV	207	2326	0.14%	0.007%
23	3.999	3.991	4.010	VV	223	1803	0.11%	0.006%
24	4.018	4.010	4.032	VV	220	2034	0.12%	0.006%
25	4.056	4.032	4.086	VV	204	4796	0.28%	0.015%
26	4.094	4.086	4.105	VV	157	1410	0.08%	0.004%
27	4.117	4.105	4.133	VV	141	1978	0.12%	0.006%
28	4.161	4.133	4.199	VV	214	5045	0.30%	0.015%
29	4.209	4.199	4.218	VV	157	1265	0.07%	0.004%
30	4.231	4.218	4.285	VV	172	5703	0.34%	0.017%
31	4.341	4.285	4.402	VV	319	15551	0.92%	0.048%
32	4.422	4.402	4.447	VV	298	5295	0.31%	0.016%
33	4.471	4.447	4.508	VV	248	6288	0.37%	0.019%
34	4.545	4.508	4.556	VV	314	6929	0.41%	0.021%
35	4.583	4.556	4.605	VV	320	7634	0.45%	0.023%
36	4.617	4.605	4.661	VV	301	6895	0.41%	0.021%

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37	4.681	4.661	4.699	VV	318	4941	0.29%	0.015%	
38	4.726	4.699	4.765	VV	261	7670	0.45%	0.024%	
39	4.779	4.765	4.795	VV	211	3160	0.19%	0.010%	
40	4.809	4.795	4.844	VV	262	4319	0.25%	0.013%	
41	4.864	4.844	4.903	VV	162	4773	0.28%	0.015%	
42	4.917	4.903	4.944	VV	207	3032	0.18%	0.009%	
43	4.954	4.944	4.996	VV	159	3045	0.18%	0.009%	
44	5.009	4.996	5.019	VV	201	1391	0.08%	0.004%	
45	5.025	5.019	5.045	VV	72	674	0.04%	0.002%	
46	5.053	5.045	5.057	PV	63	438	0.03%	0.001%	
47	5.073	5.057	5.088	VV	203	2354	0.14%	0.007%	
48	5.098	5.088	5.118	VV	230	2755	0.16%	0.008%	
49	5.127	5.118	5.149	VV	197	2339	0.14%	0.007%	
50	5.163	5.149	5.177	VV	166	2230	0.13%	0.007%	
51	5.191	5.177	5.211	VV	222	3291	0.19%	0.010%	
52	5.226	5.211	5.247	VV	207	3299	0.19%	0.010%	
53	5.262	5.247	5.308	VV	248	5755	0.34%	0.018%	
54	5.323	5.308	5.335	VV	254	2984	0.18%	0.009%	
55	5.363	5.335	5.374	VV	299	5845	0.34%	0.018%	
56	5.410	5.374	5.451	VV	362	12321	0.73%	0.038%	
57	5.462	5.451	5.492	VV	393	6467	0.38%	0.020%	
58	5.510	5.492	5.525	VV	251	3416	0.20%	0.010%	
59	5.535	5.525	5.544	VV	215	1932	0.11%	0.006%	
60	5.588	5.544	5.601	VV	384	9928	0.58%	0.030%	
61	5.610	5.601	5.675	VV	374	10146	0.60%	0.031%	
62	5.696	5.675	5.728	VV	287	7176	0.42%	0.022%	
63	5.737	5.728	5.775	VV	221	4230	0.25%	0.013%	
64	5.791	5.775	5.825	VV	176	4054	0.24%	0.012%	
65	5.832	5.825	5.838	VV	184	1012	0.06%	0.003%	
66	5.897	5.838	5.937	VV	284	13117	0.77%	0.040%	
67	5.955	5.937	5.964	VV	271	3549	0.21%	0.011%	
68	5.978	5.964	5.999	VV	266	4481	0.26%	0.014%	
69	6.028	5.999	6.060	VV	385	10343	0.61%	0.032%	
70	6.071	6.060	6.111	VV	345	7692	0.45%	0.024%	
71	6.138	6.111	6.151	VV	415	7063	0.42%	0.022%	
72	6.167	6.151	6.175	VV	341	4257	0.25%	0.013%	
73	6.196	6.175	6.208	VV	364	6452	0.38%	0.020%	
74	6.214	6.208	6.251	VV	380	6136	0.36%	0.019%	
75	6.268	6.251	6.317	VV	260	6430	0.38%	0.020%	
76	6.341	6.317	6.359	VV	186	3285	0.19%	0.010%	
77	6.391	6.359	6.405	VV	204	3404	0.20%	0.010%	
78	6.442	6.405	6.454	VV	142	2745	0.16%	0.008%	
79	6.482	6.454	6.490	PV	129	1290	0.08%	0.004%	
80	6.511	6.490	6.568	VV	193	3326	0.20%	0.010%	
81	6.611	6.568	6.648	VV	248	6244	0.37%	0.019%	
82	6.787	6.648	6.824	VV	255	14843	0.87%	0.046%	
83	6.853	6.824	6.868	VV	218	4694	0.28%	0.014%	
84	6.897	6.868	6.927	VV	303	6554	0.39%	0.020%	
85	6.942	6.927	6.975	VV	283	5225	0.31%	0.016%	
86	7.009	6.975	7.024	VV	285	5564	0.33%	0.017%	
87	7.047	7.024	7.152	VV	364	13415	0.79%	0.041%	
88	7.179	7.152	7.201	VV	222	3793	0.22%	0.012%	
89	7.212	7.201	7.231	VV	94	1261	0.07%	0.004%	

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90	7.283	7.231	7.309	VV	190	5240	0.31%	0.016%
91	7.327	7.309	7.338	VV	124	1738	0.10%	0.005%
92	7.386	7.338	7.395	PV	376	5491	0.32%	0.017%
93	7.665	7.649	7.685	VV	983	18509	1.09%	0.057%
94	7.704	7.685	7.720	VV	1108	20092	1.18%	0.062%
95	7.731	7.720	7.753	VV	887	14983	0.88%	0.046%
96	7.808	7.753	7.825	VV	959	35069	2.06%	0.108%
97	7.850	7.825	7.868	VV	1022	23510	1.38%	0.072%
98	7.939	7.868	7.959	VV	1200	54724	3.22%	0.168%
99	7.975	7.959	8.009	VV	1194	29999	1.77%	0.092%
100	8.045	8.009	8.065	VV	991	29840	1.76%	0.092%
101	8.121	8.065	8.170	VV	2236	77752	4.58%	0.239%
102	8.223	8.170	8.240	VV	1686	53731	3.16%	0.165%
103	8.414	8.398	8.437	VV	4698	91744	5.40%	0.281%
104	8.452	8.437	8.465	VV	3612	54354	3.20%	0.167%
105	8.480	8.465	8.502	VV	4094	76793	4.52%	0.236%
106	8.517	8.502	8.559	VV	2880	92548	5.45%	0.284%
107	8.581	8.559	8.596	VV	3478	66587	3.92%	0.204%
108	8.647	8.596	8.662	VV	3361	124801	7.35%	0.383%
109	8.698	8.662	8.729	VV	4196	144558	8.51%	0.443%
110	8.750	8.729	8.781	VV	3231	96393	5.67%	0.296%
111	8.796	8.781	8.812	VV	3504	59390	3.50%	0.182%
112	8.829	8.812	8.841	VV	3561	59020	3.47%	0.181%
113	8.869	8.841	8.899	VV	3802	120952	7.12%	0.371%
114	8.914	8.899	8.928	VV	3543	59114	3.48%	0.181%
115	8.943	8.928	8.964	VV	3579	73220	4.31%	0.225%
116	8.990	8.964	9.011	VV	4785	114218	6.72%	0.350%
117	9.033	9.011	9.049	VV	4002	86560	5.10%	0.266%
118	9.085	9.049	9.105	VV	4978	146702	8.64%	0.450%
119	9.164	9.105	9.197	VV	6527	259058	15.25%	0.795%
120	9.241	9.197	9.265	VV	5853	197155	11.61%	0.605%
121	9.279	9.265	9.290	VV	4701	69080	4.07%	0.212%
122	9.323	9.290	9.364	VV	5159	212273	12.50%	0.651%
123	9.397	9.364	9.451	VV	5154	252779	14.88%	0.775%
124	9.472	9.451	9.487	VV	5344	111184	6.54%	0.341%
125	9.524	9.487	9.546	VV	5644	189643	11.16%	0.582%
126	9.571	9.546	9.598	VV	5932	173008	10.18%	0.531%
127	9.658	9.598	9.684	VV	5943	290925	17.12%	0.892%
128	9.703	9.684	9.713	VV	5549	96476	5.68%	0.296%
129	9.742	9.713	9.773	VV	6125	207677	12.22%	0.637%
130	9.795	9.773	9.825	VV	6516	186788	10.99%	0.573%
131	9.869	9.825	9.885	VV	6412	220952	13.01%	0.678%
132	9.910	9.885	9.925	VV	6731	156608	9.22%	0.480%
133	9.956	9.925	9.988	VV	8351	283520	16.69%	0.870%
134	10.033	9.988	10.061	VV	7786	326164	19.20%	1.001%
135	10.093	10.061	10.119	VV	8904	268247	15.79%	0.823%
136	10.145	10.119	10.173	VV	7744	244686	14.40%	0.751%
137	10.232	10.173	10.250	VV	8297	363326	21.39%	1.115%
138	10.275	10.250	10.285	VV	8353	169488	9.98%	0.520%
139	10.304	10.285	10.318	VV	8759	172554	10.16%	0.529%
140	10.376	10.318	10.475	VV	13673	907691	53.43%	2.785%
141	10.495	10.475	10.511	VV	9259	194910	11.47%	0.598%

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142	10.528	10.511	10.557	VV	10284	264040	15.54%	0.810%	
143	10.567	10.557	10.593	VV	9663	207168	12.19%	0.636%	
144	10.618	10.593	10.628	VV	9869	200912	11.83%	0.616%	
145	10.636	10.628	10.641	VV	9865	75310	4.43%	0.231%	
146	10.652	10.641	10.675	VV	10105	200806	11.82%	0.616%	
147	10.697	10.675	10.741	VV	10901	397185	23.38%	1.218%	
148	10.778	10.741	10.789	VV	11131	299781	17.65%	0.920%	
149	10.801	10.789	10.815	VV	10882	165166	9.72%	0.507%	
150	10.828	10.815	10.848	VV	11199	220742	12.99%	0.677%	
151	10.860	10.848	10.864	VV	10917	103550	6.10%	0.318%	
152	10.880	10.864	10.899	VV	11030	226729	13.35%	0.696%	
153	10.920	10.899	10.931	VV	11339	211501	12.45%	0.649%	
154	10.961	10.931	10.985	VV	11934	362288	21.33%	1.111%	
155	11.006	10.985	11.042	VV	11546	381460	22.45%	1.170%	
156	11.093	11.042	11.131	VV	20508	727387	42.82%	2.231%	
157	11.153	11.131	11.171	VV	11438	273599	16.10%	0.839%	
158	11.308	11.171	11.347	VV	53679	1698848	100.00%	5.212%	
159	11.363	11.347	11.411	VV	12952	483940	28.49%	1.485%	
160	11.445	11.411	11.468	VV	12830	420521	24.75%	1.290%	
161	11.482	11.468	11.498	VV	13743	236640	13.93%	0.726%	
162	11.510	11.498	11.570	VV	13013	550399	32.40%	1.688%	
163	11.596	11.570	11.617	VV	14015	366572	21.58%	1.125%	
164	11.647	11.617	11.734	VV	15493	900712	53.02%	2.763%	
165	11.782	11.734	11.841	VV	13426	785310	46.23%	2.409%	
166	11.871	11.841	11.895	VV	13174	388406	22.86%	1.192%	
167	11.907	11.895	11.943	VV	12616	349706	20.58%	1.073%	
168	11.965	11.943	12.002	VV	12327	424716	25.00%	1.303%	
169	12.045	12.002	12.101	VV	12378	694084	40.86%	2.129%	
170	12.150	12.101	12.165	VV	11951	431951	25.43%	1.325%	
171	12.179	12.165	12.198	VV	11133	220680	12.99%	0.677%	
172	12.231	12.198	12.285	VV	12174	592307	34.87%	1.817%	
173	12.310	12.285	12.358	VV	12653	478884	28.19%	1.469%	
174	12.397	12.358	12.426	VV	11534	439275	25.86%	1.348%	
175	12.449	12.426	12.469	VV	10614	267071	15.72%	0.819%	
176	12.483	12.469	12.519	VV	9892	290254	17.09%	0.890%	
177	12.531	12.519	12.541	VV	9664	124687	7.34%	0.383%	
178	12.553	12.541	12.571	VV	9594	167411	9.85%	0.514%	
179	12.584	12.571	12.618	VV	9722	265766	15.64%	0.815%	
180	12.634	12.618	12.675	VV	9447	317234	18.67%	0.973%	
181	12.684	12.675	12.702	VV	9644	154178	9.08%	0.473%	
182	12.710	12.702	12.719	VV	9357	96029	5.65%	0.295%	
183	12.749	12.719	12.780	VV	39216	675402	39.76%	2.072%	
184	12.800	12.780	12.854	VV	10470	420772	24.77%	1.291%	
185	12.865	12.854	12.894	VV	8974	208375	12.27%	0.639%	
186	12.931	12.894	12.996	VV	8566	491905	28.96%	1.509%	
187	13.020	12.996	13.038	VV	7791	196111	11.54%	0.602%	
188	13.055	13.038	13.065	VV	8100	123393	7.26%	0.379%	
189	13.071	13.065	13.101	VV	7852	163592	9.63%	0.502%	
190	13.143	13.101	13.174	VV	8002	324488	19.10%	0.995%	
191	13.189	13.174	13.278	VV	7479	435355	25.63%	1.336%	
192	13.304	13.278	13.351	VV	6692	286783	16.88%	0.880%	
193	13.357	13.351	13.390	VV	6586	145167	8.55%	0.445%	
194	13.414	13.390	13.459	VV	6835	256496	15.10%	0.787%	

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195	13.483	13.459	13.575	VV	6296	400117	23.55%	1.227%
196	13.602	13.575	13.618	VV	5331	133287	7.85%	0.409%
197	13.641	13.618	13.685	VV	5603	203954	12.01%	0.626%
198	13.701	13.685	13.715	VV	5171	89331	5.26%	0.274%
199	13.731	13.715	13.775	VV	5404	178566	10.51%	0.548%
200	13.786	13.775	13.842	VV	4793	175031	10.30%	0.537%
201	13.857	13.842	13.885	VV	4204	105006	6.18%	0.322%
202	13.894	13.885	13.915	VV	4180	71418	4.20%	0.219%
203	13.937	13.915	13.965	VV	3856	110511	6.51%	0.339%
204	13.988	13.965	14.037	VV	4018	152564	8.98%	0.468%
205	14.060	14.037	14.085	VV	3830	98131	5.78%	0.301%
206	14.098	14.085	14.142	VV	3365	110549	6.51%	0.339%
207	14.149	14.142	14.179	VV	3176	65625	3.86%	0.201%
208	14.195	14.179	14.260	VV	3032	127849	7.53%	0.392%
209	14.288	14.260	14.326	VV	2608	93309	5.49%	0.286%
210	14.336	14.326	14.425	VV	2340	113812	6.70%	0.349%
211	14.442	14.425	14.491	VV	1813	67682	3.98%	0.208%
212	14.497	14.491	14.525	VV	1671	29784	1.75%	0.091%
213	14.553	14.525	14.577	VV	1589	44898	2.64%	0.138%
214	14.596	14.577	14.625	VV	2039	46976	2.77%	0.144%
215	14.635	14.625	14.670	VV	1507	37816	2.23%	0.116%
216	14.712	14.670	14.765	VV	1356	63508	3.74%	0.195%
217	14.778	14.765	14.804	VV	813	15657	0.92%	0.048%
218	14.816	14.804	14.952	VV	644	42461	2.50%	0.130%
219	14.961	14.952	14.980	VV	472	6351	0.37%	0.019%
220	15.021	14.980	15.100	VV	1521	62610	3.69%	0.192%
221	15.125	15.100	15.149	VV	1380	26351	1.55%	0.081%
222	15.171	15.149	15.195	VV	929	15657	0.92%	0.048%
223	15.239	15.195	15.266	VV	362	9670	0.57%	0.030%
224	15.317	15.266	15.347	VV	356	6694	0.39%	0.021%
225	15.359	15.347	15.382	PV	256	2795	0.16%	0.009%
226	15.411	15.382	15.438	VV	243	5155	0.30%	0.016%
227	15.445	15.438	15.491	VV	256	4456	0.26%	0.014%
228	15.521	15.491	15.533	PV	325	5055	0.30%	0.016%
229	15.585	15.533	15.596	VV	485	12868	0.76%	0.039%
230	15.618	15.596	15.645	VV	1103	18613	1.10%	0.057%
231	15.679	15.645	15.734	VV	887	20468	1.20%	0.063%
232	15.744	15.734	15.761	VV	227	2727	0.16%	0.008%
233	15.795	15.761	15.835	PV	687	15824	0.93%	0.049%
234	15.871	15.835	15.883	VV	612	11187	0.66%	0.034%
235	15.934	15.883	15.970	VV	3223	58228	3.43%	0.179%
236	16.034	15.970	16.078	VV	1598	67614	3.98%	0.207%
237	16.098	16.078	16.121	VV	2401	38828	2.29%	0.119%
238	16.168	16.121	16.195	VV	1453	48354	2.85%	0.148%
239	16.234	16.195	16.271	VV	1094	40613	2.39%	0.125%
240	16.292	16.271	16.311	VV	1199	21252	1.25%	0.065%
241	16.346	16.311	16.363	VV	1131	27126	1.60%	0.083%
242	16.375	16.363	16.383	VV	1022	11124	0.65%	0.034%
243	16.403	16.383	16.431	VV	1319	31531	1.86%	0.097%
244	16.448	16.431	16.475	VV	1213	27063	1.59%	0.083%
245	16.529	16.475	16.541	VV	1754	52719	3.10%	0.162%
246	16.565	16.541	16.588	VV	3193	64919	3.82%	0.199%

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247	16.602	16.588	16.620	VV	2235	36244	2.13%	0.111%
248	16.641	16.620	16.701	VV	3142	94240	5.55%	0.289%
249	16.738	16.701	16.750	VV	1871	48410	2.85%	0.149%
250	16.775	16.750	16.829	VV	2326	90182	5.31%	0.277%
251	16.859	16.829	16.903	VV	2413	96428	5.68%	0.296%
252	16.965	16.903	16.988	VV	3846	161740	9.52%	0.496%
253	17.013	16.988	17.047	VV	9614	191352	11.26%	0.587%
254	17.063	17.047	17.075	VV	2944	46837	2.76%	0.144%
255	17.101	17.075	17.141	VV	3690	121699	7.16%	0.373%
256	17.167	17.141	17.191	VV	3545	90885	5.35%	0.279%
257	17.282	17.191	17.298	VV	3384	199828	11.76%	0.613%
258	17.331	17.298	17.353	VV	3825	117198	6.90%	0.360%
259	17.450	17.353	17.488	VV	6748	379721	22.35%	1.165%
260	17.537	17.488	17.553	VV	6950	195264	11.49%	0.599%
261	17.562	17.553	17.578	VV	6198	89710	5.28%	0.275%
262	17.587	17.578	17.596	VV	5545	57178	3.37%	0.175%
263	17.602	17.596	17.608	VV	5131	36769	2.16%	0.113%
264	17.623	17.608	17.641	VV	5248	99248	5.84%	0.304%
265	17.668	17.641	17.692	VV	5034	144251	8.49%	0.443%

Sum of corrected areas: 32597619

Alaphatic EPH 080321.M Wed Aug 11 16:10:50 2021

Instrument :
FID_C
ClientSampleId :
25546DL

Manual Integrations
APPROVED

mohammad
8/12/2021 12:01:26 PM