

Instrument :
FID_C
ClientSampleId :
4DL

rteres

Area Percent Report

Manual Integrations
APPROVED

Sohil
4/21/2020 1:22:50 PM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042020AL\
Data File : FC046933.D
Signal(s) : FID1A.CH
Acq On : 20 Apr 2020 11:07
Sample : L2258-04DL 20X
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032320.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	3.500	3.482	3.516	BH	300	3039	0.20%	0.004%
2	3.543	3.516	3.555	HH	654	9109	0.61%	0.012%
3	3.571	3.555	3.589	HH	1991	18631	1.25%	0.025%
4	3.598	3.589	3.632	HH	486	4758	0.32%	0.007%
5	3.679	3.661	3.692	PH	1440	14019	0.94%	0.019%
6	3.702	3.692	3.716	HH	824	7520	0.51%	0.010%
7	3.746	3.716	3.782	HH	905	16561	1.12%	0.023%
8	3.796	3.782	3.804	HH	562	5097	0.34%	0.007%
9	3.824	3.804	3.852	HH	1785	23126	1.56%	0.032%
10	3.877	3.852	3.892	PH	792	11878	0.80%	0.016%
11	3.918	3.892	3.967	HH	4354	68625	4.62%	0.094%
12	3.992	3.967	4.032	HH	3407	49844	3.36%	0.068%
13	4.051	4.032	4.077	HH	1146	14783	1.00%	0.020%
14	4.098	4.077	4.114	HH	3436	30041	2.02%	0.041%
15	4.144	4.114	4.162	HH	1685	31836	2.14%	0.044%
16	4.170	4.162	4.185	HH	1140	11065	0.75%	0.015%
17	4.214	4.185	4.234	HH	3520	41429	2.79%	0.057%
18	4.252	4.234	4.264	HH	1367	18608	1.25%	0.025%
19	4.285	4.264	4.296	HH	1777	27248	1.84%	0.037%
20	4.312	4.296	4.339	HH	2364	36776	2.48%	0.050%
21	4.346	4.339	4.354	HH	428	3297	0.22%	0.005%
22	4.397	4.354	4.412	HH	2907	50246	3.38%	0.069%
23	4.425	4.412	4.450	HH	3022	40356	2.72%	0.055%
24	4.465	4.450	4.506	HH	1992	28913	1.95%	0.040%
25	4.537	4.506	4.554	HH	2376	33454	2.25%	0.046%
26	4.579	4.554	4.590	HH	1689	25852	1.74%	0.035%
27	4.600	4.590	4.631	HH	1598	30774	2.07%	0.042%
28	4.638	4.631	4.653	HH	1067	12763	0.86%	0.017%
29	4.674	4.653	4.721	HH	2902	65742	4.43%	0.090%
30	4.729	4.721	4.751	HH	1050	14799	1.00%	0.020%
31	4.781	4.751	4.806	HH	2568	57229	3.85%	0.078%
32	4.820	4.806	4.849	HH	4148	74058	4.99%	0.101%
33	4.866	4.849	4.887	HH	12835	133742	9.01%	0.183%
34	4.919	4.887	4.936	HH	3640	77297	5.21%	0.106%
35	4.949	4.936	4.964	HH	3573	41191	2.77%	0.056%
36	4.986	4.964	5.005	HH	3693	56334	3.79%	0.077%

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37	5.028	5.005	5.051	HH	7478	98372	6.63%	0.134%
38	5.061	5.051	5.074	HH	1580	20485	1.38%	0.028%
39	5.099	5.074	5.118	HH	7692	99134	6.68%	0.135%
40	5.133	5.118	5.152	HH	2711	44165	2.97%	0.060%
41	5.164	5.152	5.199	HH	2845	53706	3.62%	0.073%
42	5.220	5.199	5.234	HH	4821	57677	3.88%	0.079%
43	5.249	5.234	5.297	HH	4620	128052	8.62%	0.175%
44	5.315	5.297	5.327	HH	3875	55498	3.74%	0.076%
45	5.343	5.327	5.378	HH	5510	129001	8.69%	0.176%
46	5.387	5.378	5.410	HH	3322	51237	3.45%	0.070%
47	5.421	5.410	5.434	HH	2203	29162	1.96%	0.040%
48	5.455	5.434	5.484	HH	4971	105150	7.08%	0.144%
49	5.513	5.484	5.523	HH	4015	80335	5.41%	0.110%
50	5.540	5.523	5.560	HH	5629	98787	6.65%	0.135%
51	5.574	5.560	5.592	HH	4882	75587	5.09%	0.103%
52	5.603	5.592	5.630	HH	3553	64345	4.33%	0.088%
53	5.662	5.630	5.672	HH	5412	96028	6.47%	0.131%
54	5.688	5.672	5.709	HH	11224	156111	10.51%	0.213%
55	5.719	5.709	5.729	HH	4324	47354	3.19%	0.065%
56	5.738	5.729	5.757	HH	4086	57545	3.88%	0.079%
57	5.786	5.757	5.813	HH	4451	111309	7.50%	0.152%
58	5.841	5.813	5.872	HH	13101	252619	17.01%	0.345%
59	5.888	5.872	5.906	HH	5621	89224	6.01%	0.122%
60	5.928	5.906	5.937	HH	11155	134993	9.09%	0.184%
61	5.948	5.937	5.976	HH	13146	179609	12.10%	0.245%
62	5.995	5.976	6.023	HH	10070	157667	10.62%	0.215%
63	6.042	6.023	6.081	HH	7767	196484	13.23%	0.269%
64	6.107	6.081	6.129	HH	7337	132103	8.90%	0.181%
65	6.149	6.129	6.167	HH	8868	140884	9.49%	0.193%
66	6.187	6.167	6.221	HH	8168	190277	12.81%	0.260%
67	6.243	6.221	6.265	HH	6571	132801	8.94%	0.181%
68	6.273	6.265	6.282	HH	4123	40506	2.73%	0.055%
69	6.310	6.282	6.319	HH	6161	114795	7.73%	0.157%
70	6.334	6.319	6.364	HH	9288	193139	13.01%	0.264%
71	6.392	6.364	6.408	HH	9187	197517	13.30%	0.270%
72	6.424	6.408	6.439	HH	8896	143256	9.65%	0.196%
73	6.470	6.439	6.487	HH	10694	249444	16.80%	0.341%
74	6.504	6.487	6.527	HH	11091	183774	12.38%	0.251%
75	6.560	6.527	6.569	HH	10587	193871	13.06%	0.265%
76	6.580	6.569	6.599	HH	11070	155072	10.44%	0.212%
77	6.611	6.599	6.625	HH	7423	100001	6.73%	0.137%
78	6.652	6.625	6.671	HH	9436	195090	13.14%	0.267%
79	6.689	6.671	6.699	HH	6157	94434	6.36%	0.129%
80	6.719	6.699	6.744	HH	7316	179774	12.11%	0.246%
81	6.766	6.744	6.793	HH	33991	475518	32.02%	0.650%
82	6.827	6.793	6.865	HH	13782	416511	28.05%	0.569%
83	6.898	6.865	6.924	HH	10925	300631	20.25%	0.411%
84	6.946	6.924	6.969	HH	15386	280195	18.87%	0.383%
85	6.981	6.969	6.990	HH	8189	100100	6.74%	0.137%
86	7.009	6.990	7.022	HH	9405	161897	10.90%	0.221%
87	7.038	7.022	7.057	HH	17111	239323	16.12%	0.327%
88	7.072	7.057	7.087	HH	9720	162524	10.95%	0.222%
89	7.095	7.087	7.112	HH	9008	121850	8.21%	0.167%

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90	7.132	7.112	7.138	HH	11573	152972	10.30%	0.209%
91	7.150	7.138	7.168	HH	12533	191826	12.92%	0.262%
92	7.188	7.168	7.218	HH	12330	311483	20.98%	0.426%
93	7.233	7.218	7.247	HH	10632	173474	11.68%	0.237%
94	7.266	7.247	7.289	HH	14668	283830	19.12%	0.388%
95	7.315	7.289	7.332	HH	36194	498226	33.55%	0.681%
96	7.344	7.332	7.388	HH	15812	408080	27.48%	0.558%
97	7.422	7.388	7.445	HH	16285	408806	27.53%	0.559%
98	7.468	7.445	7.487	HH	10657	241367	16.26%	0.330%
99	7.508	7.487	7.522	HH	12249	220087	14.82%	0.301%
100	7.541	7.522	7.578	HH	16520	452321	30.46%	0.618%
101	7.594	7.578	7.612	HH	15250	252887	17.03%	0.346%
102	7.639	7.612	7.669	HH	13957	416549	28.05%	0.569%
103	7.709	7.669	7.718	HH	18129	387994	26.13%	0.530%
104	7.726	7.718	7.739	HH	18005	207634	13.98%	0.284%
105	7.748	7.739	7.808	HH	15253	480397	32.35%	0.657%
106	7.845	7.808	7.855	HH	14918	319448	21.51%	0.437%
107	7.877	7.855	7.928	HH	25381	709775	47.80%	0.970%
108	7.951	7.928	7.964	HH	11607	234430	15.79%	0.320%
109	7.983	7.964	7.998	HH	14758	263676	17.76%	0.360%
110	8.009	7.998	8.024	HH	13070	178905	12.05%	0.245%
111	8.059	8.024	8.078	HH	13170	383569	25.83%	0.524%
112	8.109	8.078	8.122	HH	14548	325867	21.95%	0.445%
113	8.156	8.122	8.171	HH	23024	459353	30.94%	0.628%
114	8.181	8.171	8.202	HH	17238	268414	18.08%	0.367%
115	8.223	8.202	8.247	HH	48548	699337	47.10%	0.956%
116	8.262	8.247	8.300	HH	19166	500456	33.70%	0.684%
117	8.319	8.300	8.337	HH	17836	324179	21.83%	0.443%
118	8.356	8.337	8.373	HH	31486	478941	32.26%	0.655%
119	8.384	8.373	8.422	HH	23767	590068	39.74%	0.806%
120	8.448	8.422	8.472	HH	22345	506135	34.09%	0.692%
121	8.528	8.472	8.561	HH	19478	874347	58.89%	1.195%
122	8.580	8.561	8.614	HH	25440	579058	39.00%	0.791%
123	8.636	8.614	8.664	HH	20018	497957	33.54%	0.681%
124	8.684	8.664	8.738	HH	16595	617590	41.59%	0.844%
125	8.763	8.738	8.781	HH	20693	423784	28.54%	0.579%
126	8.790	8.781	8.846	HH	16969	601304	40.50%	0.822%
127	8.873	8.846	8.896	HH	22139	519052	34.96%	0.709%
128	8.934	8.896	8.959	HH	58785	1045629	70.42%	1.429%
129	8.975	8.959	8.998	HH	14996	328739	22.14%	0.449%
130	9.019	8.998	9.036	HH	18368	335364	22.59%	0.458%
131	9.072	9.036	9.092	HH	24437	653318	44.00%	0.893%
132	9.101	9.092	9.126	HH	18228	327559	22.06%	0.448%
133	9.157	9.126	9.183	HH	19208	589382	39.69%	0.806%
134	9.201	9.183	9.218	HH	18969	361242	24.33%	0.494%
135	9.237	9.218	9.261	HH	26349	516643	34.79%	0.706%
136	9.279	9.261	9.344	HH	25874	902365	60.77%	1.233%
137	9.358	9.344	9.374	HH	14891	256687	17.29%	0.351%
138	9.392	9.374	9.412	HH	24685	418983	28.22%	0.573%
139	9.431	9.412	9.480	HH	19915	653529	44.01%	0.893%
140	9.528	9.480	9.572	HH	20600	937802	63.16%	1.282%
141	9.593	9.572	9.610	HH	19535	371379	25.01%	0.508%

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142	9.629	9.610	9.648	HH	18605	378232	25.47%	0.517%
143	9.666	9.648	9.680	HH	21857	368202	24.80%	0.503%
144	9.694	9.680	9.729	HH	23162	559793	37.70%	0.765%
145	9.748	9.729	9.774	HH	19526	449999	30.31%	0.615%
146	9.788	9.774	9.799	HH	16964	244022	16.43%	0.334%
147	9.813	9.799	9.872	HH	17047	681648	45.91%	0.932%
148	9.907	9.872	9.914	HH	15638	362104	24.39%	0.495%
149	9.947	9.914	9.984	HH	22260	778134	52.41%	1.063%
150	10.026	9.984	10.041	HH	17556	567882	38.25%	0.776%
151	10.052	10.041	10.067	HH	17474	265925	17.91%	0.363%
152	10.082	10.067	10.147	HH	15915	709238	47.77%	0.969%
153	10.192	10.147	10.256	HH	16475	937053	63.11%	1.281%
154	10.270	10.256	10.291	HH	14282	276658	18.63%	0.378%
155	10.321	10.291	10.328	HH	13922	300032	20.21%	0.410%
156	10.376	10.328	10.413	HH	48487	1171132	78.87%	1.601%
157	10.456	10.413	10.507	HH	19924	915078	61.63%	1.251%
158	10.531	10.507	10.565	HH	22726	603318	40.63%	0.825%
159	10.614	10.565	10.631	HH	18658	614147	41.36%	0.839%
160	10.662	10.631	10.689	HH	18269	595399	40.10%	0.814%
161	10.709	10.689	10.752	HH	18120	626119	42.17%	0.856%
162	10.795	10.752	10.831	HH	70830	1484836	100.00%	2.029%
163	10.839	10.831	10.873	HH	17136	397002	26.74%	0.543%
164	10.885	10.873	10.909	HH	14543	301593	20.31%	0.412%
165	10.917	10.909	10.951	HH	14122	340131	22.91%	0.465%
166	10.978	10.951	10.994	HH	16027	381396	25.69%	0.521%
167	11.006	10.994	11.019	HH	14279	211092	14.22%	0.288%
168	11.060	11.019	11.081	HH	16393	555520	37.41%	0.759%
169	11.116	11.081	11.165	HH	17577	727760	49.01%	0.995%
170	11.207	11.165	11.231	HH	15015	525121	35.37%	0.718%
171	11.249	11.231	11.259	HH	13525	222679	15.00%	0.304%
172	11.276	11.259	11.299	HH	13797	322498	21.72%	0.441%
173	11.319	11.299	11.342	HH	15595	365822	24.64%	0.500%
174	11.359	11.342	11.391	HH	15631	435879	29.36%	0.596%
175	11.417	11.391	11.464	HH	16339	646482	43.54%	0.884%
176	11.513	11.464	11.562	HH	45837	1241869	83.64%	1.697%
177	11.578	11.562	11.604	HH	13834	326780	22.01%	0.447%
178	11.618	11.604	11.637	HH	12633	244175	16.44%	0.334%
179	11.688	11.637	11.722	HH	14988	684664	46.11%	0.936%
180	11.757	11.722	11.806	HH	31582	833320	56.12%	1.139%
181	11.825	11.806	11.844	HH	15316	319234	21.50%	0.436%
182	11.861	11.844	11.886	HH	14566	332183	22.37%	0.454%
183	11.904	11.886	11.922	HH	13351	277012	18.66%	0.379%
184	11.943	11.922	11.954	HH	12966	235690	15.87%	0.322%
185	11.972	11.954	11.991	HH	14699	304485	20.51%	0.416%
186	12.006	11.991	12.036	HH	14428	352895	23.77%	0.482%
187	12.068	12.036	12.096	HH	19449	533956	35.96%	0.730%
188	12.107	12.096	12.137	HH	13703	313389	21.11%	0.428%
189	12.164	12.137	12.182	HH	12429	323701	21.80%	0.442%
190	12.198	12.182	12.208	HH	12075	182292	12.28%	0.249%
191	12.221	12.208	12.264	HH	12299	374044	25.19%	0.511%
192	12.301	12.264	12.337	HH	11045	463722	31.23%	0.634%
193	12.363	12.337	12.416	HH	11794	503318	33.90%	0.688%
194	12.432	12.416	12.447	HH	10374	191503	12.90%	0.262%

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195	12.459	12.447	12.467	HH	10186	117730	7.93%	0.161%
196	12.478	12.467	12.503	HH	10390	217602	14.65%	0.297%
197	12.522	12.503	12.544	HH	10477	248229	16.72%	0.339%
198	12.559	12.544	12.576	HH	10161	191946	12.93%	0.262%
199	12.604	12.576	12.626	HH	11529	324896	21.88%	0.444%
200	12.647	12.626	12.679	HH	12098	345765	23.29%	0.473%
201	12.715	12.679	12.746	HH	15169	479137	32.27%	0.655%
202	12.754	12.746	12.772	HH	11647	174081	11.72%	0.238%
203	12.784	12.772	12.814	HH	10987	252954	17.04%	0.346%
204	12.843	12.814	12.911	HH	10323	541619	36.48%	0.740%
205	12.947	12.911	12.978	HH	8796	333612	22.47%	0.456%
206	13.002	12.978	13.011	HH	8411	159250	10.73%	0.218%
207	13.017	13.011	13.079	HH	8352	329772	22.21%	0.451%
208	13.086	13.079	13.126	HH	8137	212537	14.31%	0.290%
209	13.172	13.126	13.199	HH	15605	441913	29.76%	0.604%
210	13.221	13.199	13.254	HH	10842	296891	19.99%	0.406%
211	13.268	13.254	13.318	HH	7962	291265	19.62%	0.398%
212	13.339	13.318	13.369	HH	7430	220285	14.84%	0.301%
213	13.391	13.369	13.436	HH	7965	298949	20.13%	0.409%
214	13.458	13.436	13.485	HH	7856	211809	14.26%	0.289%
215	13.513	13.485	13.529	HH	7038	171138	11.53%	0.234%
216	13.558	13.529	13.589	HH	7884	252595	17.01%	0.345%
217	13.610	13.589	13.621	HH	6723	123324	8.31%	0.169%
218	13.628	13.621	13.696	HH	6548	272078	18.32%	0.372%
219	13.704	13.696	13.715	HH	5790	66485	4.48%	0.091%
220	13.741	13.715	13.802	HH	9692	355417	23.94%	0.486%
221	13.824	13.802	13.855	HH	6588	188034	12.66%	0.257%
222	13.913	13.855	13.957	HH	6201	338739	22.81%	0.463%
223	13.972	13.957	13.992	HH	5603	113566	7.65%	0.155%
224	14.009	13.992	14.032	HH	5305	122728	8.27%	0.168%
225	14.061	14.032	14.086	HH	5123	155931	10.50%	0.213%
226	14.106	14.086	14.122	HH	4814	101910	6.86%	0.139%
227	14.152	14.122	14.260	HH	5582	376731	25.37%	0.515%
228	14.291	14.260	14.311	HH	4391	128666	8.67%	0.176%
229	14.320	14.311	14.372	HH	4336	152217	10.25%	0.208%
230	14.390	14.372	14.421	HH	3949	112249	7.56%	0.153%
231	14.445	14.421	14.459	HH	4027	88669	5.97%	0.121%
232	14.476	14.459	14.524	HH	4361	148094	9.97%	0.202%
233	14.553	14.524	14.586	HH	3935	138070	9.30%	0.189%
234	14.604	14.586	14.661	HH	3961	159673	10.75%	0.218%
235	14.678	14.661	14.693	HH	3302	62104	4.18%	0.085%
236	14.720	14.693	14.742	HH	3449	99308	6.69%	0.136%
237	14.760	14.742	14.809	HH	3473	128394	8.65%	0.175%
238	14.857	14.809	14.901	HH	5822	200188	13.48%	0.274%
239	14.914	14.901	14.952	HH	3025	90187	6.07%	0.123%
240	14.976	14.952	14.996	HH	3299	81656	5.50%	0.112%
241	15.017	14.996	15.046	HH	4338	102312	6.89%	0.140%
242	15.066	15.046	15.132	HH	3004	146122	9.84%	0.200%
243	15.149	15.132	15.194	HH	2843	98914	6.66%	0.135%
244	15.209	15.194	15.223	HH	2607	44903	3.02%	0.061%
245	15.242	15.223	15.261	HH	2565	57883	3.90%	0.079%
246	15.271	15.261	15.296	HH	2723	54693	3.68%	0.075%

Instrument :
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ClientSampleId :
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Manual Integrations
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247	15.302	15.296	15.342	HH	2586	70243	4.73%	0.096%
248	15.363	15.342	15.379	HH	2583	54942	3.70%	0.075%
249	15.439	15.379	15.512	HH	2832	211341	14.23%	0.289%
250	15.534	15.512	15.601	HH	3592	151209	10.18%	0.207%
251	15.619	15.601	15.660	HH	2866	92543	6.23%	0.126%
252	15.679	15.660	15.706	HH	2531	67418	4.54%	0.092%
253	15.712	15.706	15.723	HH	2482	26095	1.76%	0.036%
254	15.735	15.723	15.782	HH	2481	87342	5.88%	0.119%
255	15.794	15.782	15.806	HH	2582	34816	2.34%	0.048%
256	15.851	15.806	15.871	HH	2678	101078	6.81%	0.138%
257	15.887	15.871	15.909	HH	2619	58738	3.96%	0.080%
258	15.930	15.909	15.942	HH	2608	51193	3.45%	0.070%
259	16.032	15.942	16.094	HH	4410	268388	18.08%	0.367%
260	16.103	16.094	16.126	HH	2825	51926	3.50%	0.071%
261	16.130	16.126	16.146	HH	2741	32702	2.20%	0.045%
262	16.155	16.146	16.191	HH	2814	74006	4.98%	0.101%
263	16.198	16.191	16.222	HH	2828	51573	3.47%	0.070%
264	16.246	16.222	16.278	HH	2949	97834	6.59%	0.134%
265	16.332	16.278	16.351	HH	3045	128458	8.65%	0.176%
266	16.357	16.351	16.382	HH	3084	56806	3.83%	0.078%
267	16.513	16.382	16.561	HH	5037	364558	24.55%	0.498%
268	16.602	16.561	16.629	HH	3502	138678	9.34%	0.190%
269	16.692	16.629	16.707	HH	3681	162692	10.96%	0.222%
270	16.734	16.707	16.744	HH	3642	78935	5.32%	0.108%
271	16.762	16.744	16.781	HH	3634	78917	5.31%	0.108%
272	16.808	16.781	16.834	HH	3850	119208	8.03%	0.163%
273	16.853	16.834	16.887	HH	3898	122628	8.26%	0.168%
274	16.976	16.887	17.007	HH	6715	322385	21.71%	0.441%
275	17.024	17.007	17.044	HH	4297	93077	6.27%	0.127%
276	17.089	17.044	17.122	HH	4431	204052	13.74%	0.279%
277	17.133	17.122	17.156	HH	4443	88353	5.95%	0.121%
278	17.206	17.156	17.227	HH	4633	194864	13.12%	0.266%
279	17.267	17.227	17.276	HH	4759	136359	9.18%	0.186%
280	17.318	17.276	17.331	HH	4909	158682	10.69%	0.217%
281	17.426	17.331	17.468	HH	7972	456928	30.77%	0.624%
Sum of corrected areas:						73169500		

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