

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082520AL\
 Data File : FC049207.D
 Signal(s) : FID1A.CH
 Acq On : 25 Aug 2020 16:41
 Sample : L3773-01DL 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080720.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	4.742	4.726	4.760	PH	2075	8976	0.09%	0.006%
2	5.098	5.071	5.111	PH	1836	7154	0.07%	0.005%
3	5.128	5.111	5.152	HH	2112	19826	0.20%	0.014%
4	5.168	5.152	5.200	PH	2456	21496	0.22%	0.015%
5	5.232	5.200	5.274	PH	3201	30121	0.30%	0.021%
6	5.333	5.309	5.362	PH	1827	27101	0.27%	0.019%
7	5.391	5.362	5.407	HH	1437	28081	0.28%	0.020%
8	5.422	5.407	5.437	HH	1244	16578	0.17%	0.012%
9	5.452	5.437	5.469	HH	1274	17135	0.17%	0.012%
10	5.483	5.469	5.507	HH	1747	21961	0.22%	0.015%
11	5.562	5.547	5.584	HH	7381	74872	0.75%	0.052%
12	5.601	5.584	5.637	PH	1834	29103	0.29%	0.020%
13	5.667	5.637	5.677	HH	1873	29180	0.29%	0.020%
14	5.685	5.677	5.696	HH	1693	16935	0.17%	0.012%
15	5.720	5.696	5.754	HH	9711	123621	1.24%	0.086%
16	5.776	5.754	5.788	HH	2963	42552	0.43%	0.030%
17	5.813	5.788	5.862	HH	6540	157766	1.58%	0.110%
18	5.878	5.862	5.911	HH	4414	67206	0.67%	0.047%
19	5.932	5.911	5.964	HH	4421	89242	0.89%	0.062%
20	5.985	5.964	6.012	HH	4978	72763	0.73%	0.051%
21	6.033	6.012	6.054	HH	6049	88162	0.88%	0.061%
22	6.087	6.054	6.110	HH	10196	194842	1.95%	0.135%
23	6.129	6.110	6.149	HH	11343	144704	1.45%	0.101%
24	6.171	6.149	6.202	HH	12296	189228	1.90%	0.132%
25	6.233	6.202	6.249	HH	11312	164930	1.65%	0.115%
26	6.276	6.249	6.294	HH	5569	124454	1.25%	0.086%
27	6.321	6.294	6.337	HH	5567	109750	1.10%	0.076%
28	6.356	6.337	6.377	HH	8624	142996	1.43%	0.099%
29	6.396	6.377	6.417	HH	9264	148662	1.49%	0.103%
30	6.449	6.417	6.465	HH	7167	168438	1.69%	0.117%
31	6.475	6.465	6.484	HH	5567	59437	0.60%	0.041%
32	6.579	6.564	6.597	HH	5641	95366	0.96%	0.066%
33	6.632	6.597	6.642	HH	5955	129512	1.30%	0.090%
34	6.698	6.682	6.722	HH	10205	207108	2.08%	0.144%
35	6.734	6.722	6.761	HH	9280	157467	1.58%	0.109%
36	6.790	6.761	6.816	HH	11488	234163	2.35%	0.163%

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37	6.842	6.816	6.863	HH	13232	244343	2.45%	0.170%
38	6.874	6.863	6.887	HH	8656	111140	1.11%	0.077%
39	6.905	6.887	6.944	HH	8523	217734	2.18%	0.151%
40	6.974	6.944	6.997	HH	8902	223907	2.25%	0.156%
41	7.027	6.997	7.056	HH	17500	439748	4.41%	0.306%
42	7.074	7.056	7.101	HH	18943	311967	3.13%	0.217%
43	7.117	7.101	7.143	HH	22372	328506	3.29%	0.228%
44	7.175	7.143	7.197	HH	21274	361216	3.62%	0.251%
45	7.275	7.260	7.292	HH	11089	168383	1.69%	0.117%
46	7.323	7.292	7.341	HH	16140	298651	2.99%	0.208%
47	7.366	7.341	7.384	HH	12124	263179	2.64%	0.183%
48	7.405	7.384	7.417	HH	12543	212494	2.13%	0.148%
49	7.490	7.471	7.518	HH	9942	249750	2.50%	0.174%
50	7.560	7.518	7.589	HH	13396	461047	4.62%	0.320%
51	7.614	7.589	7.641	HH	24582	484327	4.86%	0.337%
52	7.653	7.641	7.675	HH	11429	193349	1.94%	0.134%
53	7.701	7.675	7.727	HH	10862	276680	2.77%	0.192%
54	7.752	7.727	7.771	HH	14388	303009	3.04%	0.211%
55	7.784	7.771	7.798	HH	16371	222342	2.23%	0.155%
56	7.810	7.798	7.822	HH	14169	188852	1.89%	0.131%
57	7.832	7.822	7.854	HH	13087	208509	2.09%	0.145%
58	7.895	7.854	7.908	HH	23058	494341	4.96%	0.344%
59	7.920	7.908	7.940	HH	21352	301750	3.03%	0.210%
60	7.963	7.940	7.984	HH	25113	410810	4.12%	0.285%
61	8.064	8.036	8.085	HH	27243	478472	4.80%	0.333%
62	8.185	8.156	8.209	HH	14488	412319	4.13%	0.287%
63	8.226	8.209	8.245	HH	17256	305360	3.06%	0.212%
64	8.265	8.245	8.284	HH	16223	343059	3.44%	0.238%
65	8.313	8.284	8.342	HH	148643	1870499	18.76%	1.300%
66	8.362	8.342	8.382	HH	21673	386910	3.88%	0.269%
67	8.409	8.382	8.442	HH	18556	530124	5.32%	0.368%
68	8.460	8.442	8.496	HH	17300	497000	4.98%	0.345%
69	8.508	8.496	8.524	HH	15883	246571	2.47%	0.171%
70	8.538	8.524	8.552	HH	14343	231360	2.32%	0.161%
71	8.562	8.552	8.577	HH	13639	186623	1.87%	0.130%
72	8.602	8.577	8.632	HH	15795	469800	4.71%	0.326%
73	8.643	8.632	8.653	HH	13068	154849	1.55%	0.108%
74	8.676	8.653	8.707	HH	21798	581576	5.83%	0.404%
75	8.730	8.707	8.748	HH	22803	486850	4.88%	0.338%
76	8.762	8.748	8.789	HH	23422	467449	4.69%	0.325%
77	8.806	8.789	8.824	HH	25041	423635	4.25%	0.294%
78	8.999	8.954	9.021	HH	19823	621521	6.23%	0.432%
79	9.027	9.021	9.047	HH	14819	221782	2.22%	0.154%
80	9.085	9.047	9.102	HH	21703	600805	6.02%	0.418%
81	9.138	9.102	9.186	HH	154627	2362243	23.69%	1.642%
82	9.221	9.186	9.244	HH	22538	598880	6.01%	0.416%
83	9.275	9.244	9.315	HH	17136	656774	6.59%	0.456%
84	9.374	9.315	9.402	HH	17851	783876	7.86%	0.545%
85	9.419	9.402	9.454	HH	16578	477295	4.79%	0.332%
86	9.469	9.454	9.481	HH	14249	216542	2.17%	0.150%
87	9.674	9.662	9.684	HH	21741	270081	2.71%	0.188%
88	9.697	9.684	9.725	HH	29842	497483	4.99%	0.346%
89	9.759	9.725	9.802	HH	14699	621186	6.23%	0.432%

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90	9.839	9.802	9.847	HH	15932	388537	3.90%	0.270%
91	9.876	9.847	9.892	HH	24653	565730	5.67%	0.393%
92	9.918	9.892	9.965	HH	147830	2232951	22.39%	1.552%
93	9.985	9.965	10.074	HH	21425	1156974	11.60%	0.804%
94	10.091	10.074	10.111	HH	15860	324312	3.25%	0.225%
95	10.130	10.111	10.177	HH	16560	602912	6.05%	0.419%
96	10.194	10.177	10.222	HH	17185	411113	4.12%	0.286%
97	10.263	10.222	10.277	HH	26449	633086	6.35%	0.440%
98	10.355	10.334	10.377	HH	25874	548329	5.50%	0.381%
99	10.451	10.425	10.484	HH	29756	690165	6.92%	0.480%
100	10.502	10.484	10.526	HH	14414	342353	3.43%	0.238%
101	10.589	10.526	10.619	HH	18859	881961	8.84%	0.613%
102	10.657	10.619	10.696	HH	142856	2211779	22.18%	1.537%
103	10.830	10.811	10.859	HH	16175	447781	4.49%	0.311%
104	10.869	10.859	10.893	HH	16677	322825	3.24%	0.224%
105	10.915	10.893	10.952	HH	17268	561150	5.63%	0.390%
106	10.979	10.952	11.015	HH	24884	815332	8.18%	0.567%
107	11.112	11.092	11.144	HH	27001	614694	6.16%	0.427%
108	11.165	11.144	11.204	HH	24685	647087	6.49%	0.450%
109	11.214	11.204	11.241	HH	16168	344230	3.45%	0.239%
110	11.268	11.241	11.282	HH	16312	384639	3.86%	0.267%
111	11.311	11.282	11.331	HH	17151	475436	4.77%	0.330%
112	11.361	11.331	11.395	HH	128601	1863629	18.69%	1.295%
113	11.404	11.395	11.421	HH	19566	289116	2.90%	0.201%
114	11.516	11.502	11.540	HH	16862	348692	3.50%	0.242%
115	11.558	11.540	11.582	HH	15822	368238	3.69%	0.256%
116	11.657	11.582	11.700	HH	25311	1302614	13.06%	0.905%
117	11.717	11.700	11.734	HH	19389	350803	3.52%	0.244%
118	11.757	11.734	11.779	HH	25540	569317	5.71%	0.396%
119	11.795	11.779	11.824	HH	22935	486641	4.88%	0.338%
120	11.846	11.824	11.867	HH	21803	455694	4.57%	0.317%
121	11.877	11.867	11.896	HH	15494	252129	2.53%	0.175%
122	11.918	11.896	11.946	HH	15956	447309	4.49%	0.311%
123	11.961	11.946	11.979	HH	15228	293649	2.94%	0.204%
124	12.031	11.979	12.061	HH	101940	1903519	19.09%	1.323%
125	12.077	12.061	12.101	HH	17946	408423	4.10%	0.284%
126	12.108	12.101	12.127	HH	16950	262420	2.63%	0.182%
127	12.137	12.127	12.209	HH	16656	730376	7.32%	0.508%
128	12.233	12.209	12.249	HH	14884	332520	3.33%	0.231%
129	12.259	12.249	12.279	HH	14377	243901	2.45%	0.170%
130	12.305	12.279	12.355	HH	20662	785807	7.88%	0.546%
131	12.371	12.355	12.388	HH	16165	294812	2.96%	0.205%
132	12.411	12.388	12.427	HH	19001	399968	4.01%	0.278%
133	12.444	12.427	12.478	HH	23166	526588	5.28%	0.366%
134	12.497	12.478	12.516	HH	18542	352237	3.53%	0.245%
135	12.535	12.516	12.569	HH	14159	426007	4.27%	0.296%
136	12.593	12.569	12.622	HH	15786	454120	4.55%	0.316%
137	12.672	12.622	12.718	HH	85523	1658837	16.63%	1.153%
138	12.736	12.718	12.779	HH	16659	524887	5.26%	0.365%
139	12.814	12.779	12.876	HH	14223	731613	7.34%	0.508%
140	12.895	12.876	12.904	HH	12605	202296	2.03%	0.141%
141	12.926	12.904	12.980	HH	16744	671737	6.74%	0.467%

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142	12.994	12.980	13.013	HH	14584	261322	2.62%	0.182%
143	13.033	13.013	13.048	HH	15234	280001	2.81%	0.195%
144	13.065	13.048	13.084	HH	17765	329954	3.31%	0.229%
145	13.118	13.084	13.146	HH	51260	936587	9.39%	0.651%
146	13.168	13.146	13.204	HH	16100	467348	4.69%	0.325%
147	13.223	13.204	13.254	HH	12068	346657	3.48%	0.241%
148	13.284	13.254	13.315	HH	66663	1052526	10.55%	0.731%
149	13.353	13.315	13.436	HH	13268	846652	8.49%	0.588%
150	13.454	13.436	13.479	HH	10667	260517	2.61%	0.181%
151	13.517	13.479	13.546	HH	15933	518445	5.20%	0.360%
152	13.561	13.546	13.581	HH	13105	256338	2.57%	0.178%
153	13.592	13.581	13.614	HH	11896	225045	2.26%	0.156%
154	13.632	13.614	13.647	HH	12114	223521	2.24%	0.155%
155	13.665	13.647	13.690	HH	13396	308437	3.09%	0.214%
156	13.711	13.690	13.749	HH	14733	418271	4.19%	0.291%
157	13.781	13.749	13.821	HH	11416	444918	4.46%	0.309%
158	13.870	13.821	13.909	HH	47329	967058	9.70%	0.672%
159	13.930	13.909	13.944	HH	11495	223401	2.24%	0.155%
160	13.957	13.944	13.984	HH	11000	243888	2.45%	0.169%
161	13.989	13.984	14.008	HH	9495	128862	1.29%	0.090%
162	14.018	14.008	14.042	HH	9123	181835	1.82%	0.126%
163	14.100	14.042	14.152	HH	13520	695539	6.97%	0.483%
164	14.163	14.152	14.187	HH	10324	199796	2.00%	0.139%
165	14.204	14.187	14.217	HH	9808	166315	1.67%	0.116%
166	14.234	14.217	14.250	HH	10766	192925	1.93%	0.134%
167	14.261	14.250	14.271	HH	9921	122033	1.22%	0.085%
168	14.286	14.271	14.326	HH	11061	313621	3.14%	0.218%
169	14.346	14.326	14.381	HH	8892	276487	2.77%	0.192%
170	14.394	14.381	14.406	HH	8306	122119	1.22%	0.085%
171	14.432	14.406	14.462	HH	31201	566508	5.68%	0.394%
172	14.505	14.462	14.523	HH	9211	313842	3.15%	0.218%
173	14.532	14.523	14.544	HH	8583	105230	1.06%	0.073%
174	14.559	14.544	14.611	HH	8652	317420	3.18%	0.221%
175	14.637	14.611	14.673	HH	9612	320197	3.21%	0.223%
176	14.687	14.673	14.701	HH	8732	139918	1.40%	0.097%
177	14.712	14.701	14.734	HH	8200	160072	1.61%	0.111%
178	14.752	14.734	14.766	HH	8223	145789	1.46%	0.101%
179	14.782	14.766	14.801	HH	8368	162218	1.63%	0.113%
180	14.829	14.801	14.849	HH	8915	228009	2.29%	0.158%
181	14.862	14.849	14.937	HH	7895	382431	3.83%	0.266%
182	14.972	14.937	15.008	HH	21452	480655	4.82%	0.334%
183	15.028	15.008	15.069	HH	7882	268804	2.70%	0.187%
184	15.085	15.069	15.102	HH	7185	139284	1.40%	0.097%
185	15.110	15.102	15.139	HH	7066	149501	1.50%	0.104%
186	15.167	15.139	15.199	HH	8011	262937	2.64%	0.183%
187	15.218	15.199	15.267	HH	7438	288816	2.90%	0.201%
188	15.286	15.267	15.294	HH	7002	111487	1.12%	0.077%
189	15.309	15.294	15.329	HH	7559	151753	1.52%	0.105%
190	15.360	15.329	15.386	HH	7505	244681	2.45%	0.170%
191	15.405	15.386	15.448	HH	7216	257967	2.59%	0.179%
192	15.492	15.448	15.519	HH	13950	382958	3.84%	0.266%
193	15.542	15.519	15.561	HH	7647	183287	1.84%	0.127%
194	15.581	15.561	15.626	HH	7249	270051	2.71%	0.188%

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195	15.673	15.626	15.688	HH	7673	265634	2.66%	0.185%
196	15.698	15.688	15.710	HH	7331	95570	0.96%	0.066%
197	15.730	15.710	15.741	HH	7396	132252	1.33%	0.092%
198	15.755	15.741	15.772	HH	7342	134723	1.35%	0.094%
199	15.814	15.772	15.840	HH	8162	311915	3.13%	0.217%
200	15.870	15.840	15.912	HH	7770	324812	3.26%	0.226%
201	15.955	15.912	15.966	HH	7841	245105	2.46%	0.170%
202	15.993	15.966	16.018	HH	11358	290422	2.91%	0.202%
203	16.033	16.018	16.074	HH	8239	268160	2.69%	0.186%
204	16.100	16.074	16.139	HH	8070	305418	3.06%	0.212%
205	16.165	16.139	16.172	HH	8502	165910	1.66%	0.115%
206	16.195	16.172	16.218	HH	8729	231156	2.32%	0.161%
207	16.225	16.218	16.261	HH	8610	219610	2.20%	0.153%
208	16.308	16.261	16.334	HH	9283	391511	3.93%	0.272%
209	16.360	16.334	16.392	HH	9406	320190	3.21%	0.223%
210	16.420	16.392	16.437	HH	9210	244098	2.45%	0.170%
211	16.475	16.437	16.509	HH	11322	425191	4.26%	0.295%
212	16.515	16.509	16.527	HH	9531	104117	1.04%	0.072%
213	16.546	16.527	16.566	HH	9694	219211	2.20%	0.152%
214	16.660	16.566	16.676	HH	10477	656134	6.58%	0.456%
215	16.707	16.676	16.742	HH	10617	408263	4.09%	0.284%
216	16.818	16.742	16.885	HH	11155	931502	9.34%	0.647%
217	16.908	16.885	16.922	HH	11379	244226	2.45%	0.170%
218	16.941	16.922	16.962	HH	13055	295231	2.96%	0.205%
219	16.980	16.962	17.001	HH	12075	273451	2.74%	0.190%
220	17.015	17.001	17.034	HH	11691	230123	2.31%	0.160%
221	17.088	17.034	17.104	HH	12180	501747	5.03%	0.349%
222	17.110	17.104	17.119	HH	12135	109324	1.10%	0.076%
223	17.144	17.119	17.159	HH	12611	300451	3.01%	0.209%
224	17.205	17.159	17.229	HH	13476	541450	5.43%	0.376%
225	17.268	17.229	17.294	HH	13296	510267	5.12%	0.355%
226	17.305	17.294	17.327	HH	13460	266188	2.67%	0.185%
227	17.339	17.327	17.359	HH	13556	255044	2.56%	0.177%
228	17.392	17.359	17.414	HH	16140	482002	4.83%	0.335%
229	17.433	17.414	17.461	HH	14285	394387	3.95%	0.274%
230	17.524	17.461	17.539	HH	15623	690438	6.92%	0.480%
231	17.548	17.539	17.569	HH	15062	271636	2.72%	0.189%
232	17.574	17.569	17.591	HH	15190	195051	1.96%	0.136%
233	17.676	17.591	17.685	HH	15955	878421	8.81%	0.610%
234	17.759	17.685	17.788	HH	16938	1018207	10.21%	0.708%
235	17.831	17.788	17.869	HH	19980	872914	8.75%	0.607%
236	17.995	17.869	18.061	HH	21574	2209542	22.16%	1.536%
237	18.078	18.061	18.087	HH	20077	319556	3.20%	0.222%
238	18.197	18.087	18.206	HH	22303	1490724	14.95%	1.036%
239	18.251	18.206	18.281	HH	24424	1025780	10.29%	0.713%
240	18.362	18.281	18.382	HH	25770	1440470	14.44%	1.001%
241	18.394	18.382	18.416	HH	24659	488999	4.90%	0.340%
242	18.445	18.416	18.462	HH	24867	690997	6.93%	0.480%
243	18.534	18.462	18.546	HH	26399	1282027	12.86%	0.891%
244	18.662	18.546	18.696	HH	30506	2478020	24.85%	1.722%
245	18.783	18.696	18.811	HH	32268	2059809	20.66%	1.431%
246	18.831	18.811	18.889	HH	32661	1487774	14.92%	1.034%

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247	18.917	18.889	18.932	HH	32422	831621	8.34%	0.578%
248	18.961	18.932	18.992	HH	33148	1179696	11.83%	0.820%
249	19.010	18.992	19.021	HH	33463	565496	5.67%	0.393%
250	19.060	19.021	19.089	HH	36002	1428339	14.32%	0.993%
251	19.111	19.089	19.151	HH	36382	1328853	13.33%	0.924%
252	19.183	19.151	19.193	HH	37420	913716	9.16%	0.635%
253	19.271	19.193	19.279	HH	39143	1973183	19.79%	1.371%
254	19.447	19.279	19.469	HH	44536	4661357	46.74%	3.239%
255	19.491	19.469	19.511	HH	45368	1103667	11.07%	0.767%
256	19.585	19.511	19.608	HH	46546	2651461	26.59%	1.843%
257	19.634	19.608	19.642	HH	46540	938204	9.41%	0.652%
258	19.824	19.642	19.834	HH	53386	5728825	57.45%	3.981%
259	19.880	19.834	19.906	HH	54542	2311837	23.18%	1.607%
260	20.185	19.906	20.193	HH	63176	9972299	100.00%	6.930%
261	20.225	20.193	20.232	HH	64093	1484948	14.89%	1.032%
					Sum of corrected areas:		143892009	

Alaphatic EPH 080720.M Wed Aug 26 11:01:25 2020