

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112520AL\
 Data File : FD035676.D
 Signal(s) : FID2B.CH
 Acq On : 25 Nov 2020 12:49
 Sample : L4873-01DL 50X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110220.M
 Title : GC Extractables

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.314	3.255	3.348	BH	22664	231150	8.99%	0.332%
2	3.360	3.348	3.392	HH	1016	7911	0.31%	0.011%
3	3.413	3.392	3.423	PH	667	3124	0.12%	0.004%
4	3.438	3.423	3.450	HH	1908	17350	0.67%	0.025%
5	3.461	3.450	3.477	HH	1415	12576	0.49%	0.018%
6	3.514	3.477	3.540	HH	2155	35650	1.39%	0.051%
7	3.579	3.540	3.610	HH	7433	107075	4.16%	0.154%
8	3.637	3.610	3.658	PH	2892	49248	1.92%	0.071%
9	3.685	3.658	3.709	HH	9523	122283	4.76%	0.176%
10	3.719	3.709	3.730	HH	3029	35719	1.39%	0.051%
11	3.756	3.730	3.790	HH	5616	104955	4.08%	0.151%
12	3.808	3.790	3.841	HH	12219	162686	6.33%	0.234%
13	3.853	3.841	3.871	HH	4396	40129	1.56%	0.058%
14	3.894	3.871	3.945	HH	14112	227855	8.86%	0.327%
15	3.981	3.945	3.995	HH	18436	235697	9.17%	0.339%
16	4.008	3.995	4.028	HH	18626	182392	7.09%	0.262%
17	4.042	4.028	4.054	HH	5601	66495	2.59%	0.096%
18	4.075	4.054	4.098	HH	19737	213942	8.32%	0.307%
19	4.146	4.098	4.172	HH	30646	392314	15.26%	0.564%
20	4.186	4.172	4.212	HH	11204	160277	6.23%	0.230%
21	4.221	4.212	4.261	HH	4729	85269	3.32%	0.123%
22	4.294	4.261	4.313	HH	6203	99244	3.86%	0.143%
23	4.334	4.313	4.355	HH	8251	118377	4.60%	0.170%
24	4.379	4.355	4.408	HH	99896	958095	37.26%	1.377%
25	4.424	4.408	4.439	HH	14217	142068	5.53%	0.204%
26	4.451	4.439	4.471	HH	7438	94045	3.66%	0.135%
27	4.485	4.471	4.511	HH	4327	69419	2.70%	0.100%
28	4.537	4.511	4.562	HH	8437	177116	6.89%	0.255%
29	4.578	4.562	4.590	HH	10288	128080	4.98%	0.184%
30	4.602	4.590	4.615	HH	9988	114741	4.46%	0.165%
31	4.632	4.615	4.647	HH	31187	306178	11.91%	0.440%
32	4.661	4.647	4.674	HH	19189	195645	7.61%	0.281%
33	4.686	4.674	4.698	HH	12374	150572	5.86%	0.216%
34	4.709	4.698	4.724	HH	14103	157653	6.13%	0.227%
35	4.756	4.724	4.772	HH	20621	333966	12.99%	0.480%
36	4.793	4.772	4.816	HH	20438	346709	13.48%	0.498%

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37	4.850	4.816	4.874	HH	23276	441055	17.15%	0.634%
38	4.905	4.874	4.919	HH	13064	228901	8.90%	0.329%
39	4.930	4.919	4.958	HH	9567	161149	6.27%	0.232%
40	4.986	4.958	5.000	HH	24095	280253	10.90%	0.403%
41	5.018	5.000	5.041	HH	34626	477490	18.57%	0.686%
42	5.056	5.041	5.083	HH	33612	461501	17.95%	0.663%
43	5.117	5.083	5.159	HH	34618	664890	25.86%	0.956%
44	5.173	5.159	5.194	HH	5894	99713	3.88%	0.143%
45	5.215	5.194	5.244	HH	16739	312058	12.14%	0.448%
46	5.280	5.244	5.293	HH	18219	382390	14.87%	0.550%
47	5.304	5.293	5.320	HH	18643	226067	8.79%	0.325%
48	5.334	5.320	5.350	HH	11824	184078	7.16%	0.265%
49	5.364	5.350	5.385	HH	12419	192090	7.47%	0.276%
50	5.413	5.385	5.432	HH	150317	1580009	61.45%	2.271%
51	5.442	5.432	5.467	HH	30152	419660	16.32%	0.603%
52	5.482	5.467	5.518	HH	10868	232882	9.06%	0.335%
53	5.562	5.518	5.578	HH	8769	282065	10.97%	0.405%
54	5.599	5.578	5.620	HH	36943	524309	20.39%	0.753%
55	5.627	5.620	5.639	HH	11165	111041	4.32%	0.160%
56	5.660	5.639	5.678	HH	12260	243682	9.48%	0.350%
57	5.697	5.678	5.736	HH	34890	771809	30.02%	1.109%
58	5.755	5.736	5.771	HH	22465	318240	12.38%	0.457%
59	5.787	5.771	5.812	HH	28646	436768	16.99%	0.628%
60	5.822	5.812	5.845	HH	16562	246251	9.58%	0.354%
61	5.866	5.845	5.889	HH	19410	306846	11.93%	0.441%
62	5.913	5.889	5.937	HH	21516	408257	15.88%	0.587%
63	5.967	5.937	5.987	HH	27385	539227	20.97%	0.775%
64	6.008	5.987	6.028	HH	28617	410990	15.98%	0.591%
65	6.051	6.028	6.076	HH	37693	537302	20.90%	0.772%
66	6.110	6.076	6.128	HH	32807	584997	22.75%	0.841%
67	6.148	6.128	6.163	HH	14458	275674	10.72%	0.396%
68	6.179	6.163	6.211	HH	16033	381797	14.85%	0.549%
69	6.229	6.211	6.251	HH	20218	361475	14.06%	0.519%
70	6.272	6.251	6.290	HH	19609	331210	12.88%	0.476%
71	6.329	6.290	6.359	HH	20841	618310	24.05%	0.889%
72	6.390	6.359	6.439	HH	100539	1440066	56.01%	2.070%
73	6.451	6.439	6.462	HH	10396	136935	5.33%	0.197%
74	6.481	6.462	6.492	HH	12617	193027	7.51%	0.277%
75	6.507	6.492	6.517	HH	14479	193067	7.51%	0.277%
76	6.538	6.517	6.559	HH	54310	697067	27.11%	1.002%
77	6.585	6.559	6.630	HH	18389	609668	23.71%	0.876%
78	6.669	6.630	6.689	HH	21983	495078	19.25%	0.711%
79	6.712	6.689	6.760	HH	22057	646311	25.14%	0.929%
80	6.792	6.760	6.818	HH	38117	667743	25.97%	0.960%
81	6.858	6.818	6.871	HH	14467	388438	15.11%	0.558%
82	6.905	6.871	6.928	HH	25369	649665	25.27%	0.934%
83	6.947	6.928	6.971	HH	30479	486832	18.93%	0.700%
84	6.991	6.971	7.007	HH	31433	458316	17.83%	0.659%
85	7.020	7.007	7.033	HH	25634	317936	12.37%	0.457%
86	7.047	7.033	7.069	HH	28263	399457	15.54%	0.574%
87	7.089	7.069	7.131	HH	42666	760317	29.57%	1.093%
88	7.149	7.131	7.173	HH	16360	345316	13.43%	0.496%
89	7.190	7.173	7.207	HH	18445	285062	11.09%	0.410%

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90	7.234	7.207	7.251	HH	13500	320621	12.47%	0.461%
91	7.311	7.251	7.339	HH	89395	1561866	60.75%	2.245%
92	7.355	7.339	7.375	HH	16081	305870	11.90%	0.440%
93	7.399	7.375	7.418	HH	14360	347503	13.52%	0.499%
94	7.431	7.418	7.456	HH	14212	288998	11.24%	0.415%
95	7.484	7.456	7.528	HH	29527	738128	28.71%	1.061%
96	7.539	7.528	7.556	HH	13016	190926	7.43%	0.274%
97	7.577	7.556	7.592	HH	11025	228410	8.88%	0.328%
98	7.647	7.592	7.663	HH	18568	579927	22.55%	0.833%
99	7.676	7.663	7.718	HH	14936	390071	15.17%	0.561%
100	7.763	7.718	7.776	HH	19705	522670	20.33%	0.751%
101	7.787	7.776	7.807	HH	19065	276018	10.74%	0.397%
102	7.830	7.807	7.851	HH	22547	387804	15.08%	0.557%
103	7.875	7.851	7.898	HH	28343	476722	18.54%	0.685%
104	7.930	7.898	7.958	HH	23798	582970	22.67%	0.838%
105	7.999	7.958	8.071	HH	35252	952389	37.04%	1.369%
106	8.090	8.071	8.105	HH	15086	242862	9.45%	0.349%
107	8.139	8.105	8.148	HH	13503	323739	12.59%	0.465%
108	8.178	8.148	8.206	HH	62292	961116	37.38%	1.381%
109	8.223	8.206	8.244	HH	16373	292072	11.36%	0.420%
110	8.274	8.244	8.309	HH	12987	439349	17.09%	0.631%
111	8.342	8.309	8.357	HH	12558	316133	12.30%	0.454%
112	8.368	8.357	8.382	HH	11379	154919	6.03%	0.223%
113	8.400	8.382	8.439	HH	12202	339022	13.19%	0.487%
114	8.468	8.439	8.491	HH	10457	269139	10.47%	0.387%
115	8.505	8.491	8.517	HH	8691	127130	4.94%	0.183%
116	8.536	8.517	8.564	HH	11686	290208	11.29%	0.417%
117	8.595	8.564	8.611	HH	13055	309669	12.04%	0.445%
118	8.626	8.611	8.650	HH	12842	259361	10.09%	0.373%
119	8.667	8.650	8.685	HH	12673	212221	8.25%	0.305%
120	8.712	8.685	8.739	HH	30330	510004	19.84%	0.733%
121	8.764	8.739	8.809	HH	12362	341948	13.30%	0.491%
122	8.830	8.809	8.845	HH	7716	151713	5.90%	0.218%
123	8.859	8.845	8.908	HH	8201	254999	9.92%	0.366%
124	8.936	8.908	8.960	HH	8094	220190	8.56%	0.316%
125	8.997	8.960	9.062	HH	33742	680681	26.47%	0.978%
126	9.081	9.062	9.108	HH	7445	167641	6.52%	0.241%
127	9.128	9.108	9.169	HH	5547	187296	7.28%	0.269%
128	9.199	9.169	9.213	HH	4972	118526	4.61%	0.170%
129	9.229	9.213	9.245	HH	5258	89858	3.49%	0.129%
130	9.256	9.245	9.265	HH	4461	52396	2.04%	0.075%
131	9.282	9.265	9.314	HH	5009	133244	5.18%	0.191%
132	9.328	9.314	9.348	HH	4356	84052	3.27%	0.121%
133	9.371	9.348	9.402	HH	8088	192981	7.51%	0.277%
134	9.414	9.402	9.428	HH	5003	74286	2.89%	0.107%
135	9.453	9.428	9.478	HH	6474	153682	5.98%	0.221%
136	9.500	9.478	9.518	HH	5850	114149	4.44%	0.164%
137	9.529	9.518	9.537	HH	4245	47004	1.83%	0.068%
138	9.552	9.537	9.583	HH	5347	110819	4.31%	0.159%
139	9.612	9.583	9.638	HH	3176	100529	3.91%	0.144%
140	9.691	9.638	9.705	HH	3620	123909	4.82%	0.178%
141	9.728	9.705	9.748	HH	4324	98958	3.85%	0.142%

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142	9.772	9.748	9.824	HH	14721	270922	10.54%	0.389%
143	9.849	9.824	9.864	HH	3168	72222	2.81%	0.104%
144	9.875	9.864	9.920	HH	3160	91398	3.55%	0.131%
145	9.947	9.920	9.967	HH	2820	73661	2.86%	0.106%
146	9.978	9.967	10.002	HH	2538	50764	1.97%	0.073%
147	10.044	10.002	10.064	HH	2684	92724	3.61%	0.133%
148	10.116	10.064	10.138	HH	3367	123830	4.82%	0.178%
149	10.160	10.138	10.192	HH	6121	130612	5.08%	0.188%
150	10.211	10.192	10.229	HH	3325	67547	2.63%	0.097%
151	10.248	10.229	10.274	HH	3514	79190	3.08%	0.114%
152	10.302	10.274	10.347	HH	3527	115891	4.51%	0.167%
153	10.358	10.347	10.378	HH	2311	41728	1.62%	0.060%
154	10.430	10.378	10.475	HH	2707	142027	5.52%	0.204%
155	10.508	10.475	10.550	HH	9606	190836	7.42%	0.274%
156	10.580	10.550	10.662	HH	4904	189186	7.36%	0.272%
157	10.725	10.662	10.753	HH	2437	118362	4.60%	0.170%
158	10.781	10.753	10.806	HH	2220	68583	2.67%	0.099%
159	10.840	10.806	10.869	HH	2715	90235	3.51%	0.130%
160	10.896	10.869	10.938	HH	2838	103101	4.01%	0.148%
161	10.960	10.938	10.997	HH	2636	80359	3.13%	0.115%
162	11.014	10.997	11.048	HH	2426	65479	2.55%	0.094%
163	11.074	11.048	11.096	HH	2187	59677	2.32%	0.086%
164	11.141	11.096	11.177	HH	2521	107209	4.17%	0.154%
165	11.209	11.177	11.268	HH	7292	178735	6.95%	0.257%
166	11.299	11.268	11.349	HH	3641	122285	4.76%	0.176%
167	11.361	11.349	11.385	HH	2190	44717	1.74%	0.064%
168	11.403	11.385	11.413	HH	2171	34617	1.35%	0.050%
169	11.438	11.413	11.478	HH	2198	84224	3.28%	0.121%
170	11.525	11.478	11.548	HH	7965	159185	6.19%	0.229%
171	11.560	11.548	11.586	HH	2611	55994	2.18%	0.080%
172	11.606	11.586	11.627	HH	2691	59364	2.31%	0.085%
173	11.642	11.627	11.668	HH	2379	55178	2.15%	0.079%
174	11.690	11.668	11.705	HH	2467	50513	1.96%	0.073%
175	11.717	11.705	11.740	HH	2290	45167	1.76%	0.065%
176	11.760	11.740	11.772	HH	2187	41301	1.61%	0.059%
177	11.813	11.772	11.830	HH	2345	76493	2.98%	0.110%
178	11.875	11.830	11.955	HH	6099	215760	8.39%	0.310%
179	11.975	11.955	11.988	HH	2321	45430	1.77%	0.065%
180	12.001	11.988	12.046	HH	2312	76796	2.99%	0.110%
181	12.069	12.046	12.088	HH	2307	54555	2.12%	0.078%
182	12.109	12.088	12.122	HH	2451	47344	1.84%	0.068%
183	12.144	12.122	12.164	HH	2620	60987	2.37%	0.088%
184	12.176	12.164	12.200	HH	2489	52657	2.05%	0.076%
185	12.217	12.200	12.228	HH	2496	39595	1.54%	0.057%
186	12.250	12.228	12.278	HH	2822	79413	3.09%	0.114%
187	12.288	12.278	12.309	HH	2617	46594	1.81%	0.067%
188	12.338	12.309	12.402	HH	2601	135860	5.28%	0.195%
189	12.413	12.402	12.422	HH	2450	28681	1.12%	0.041%
190	12.467	12.422	12.488	HH	2802	103710	4.03%	0.149%
191	12.514	12.488	12.555	HH	5979	143218	5.57%	0.206%
192	12.584	12.555	12.624	HH	2658	104537	4.07%	0.150%
193	12.637	12.624	12.676	HH	2542	76500	2.98%	0.110%
194	12.703	12.676	12.743	HH	2517	100923	3.93%	0.145%

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195	12.771	12.743	12.796	HH	2696	80981	3.15%	0.116%
196	12.806	12.796	12.818	HH	2586	34230	1.33%	0.049%
197	12.834	12.818	12.858	HH	2708	61170	2.38%	0.088%
198	12.900	12.858	12.928	HH	3003	118480	4.61%	0.170%
199	12.958	12.928	12.992	HH	6857	155925	6.06%	0.224%
200	13.004	12.992	13.046	HH	3183	96063	3.74%	0.138%
201	13.069	13.046	13.097	HH	3012	88969	3.46%	0.128%
202	13.124	13.097	13.182	HH	5650	182878	7.11%	0.263%
203	13.204	13.182	13.258	HH	3229	138731	5.40%	0.199%
204	13.298	13.258	13.320	HH	3005	105760	4.11%	0.152%
205	13.354	13.320	13.375	HH	3165	100315	3.90%	0.144%
206	13.395	13.375	13.414	HH	3113	70637	2.75%	0.102%
207	13.429	13.414	13.439	HH	3059	45538	1.77%	0.065%
208	13.467	13.439	13.485	HH	3278	85889	3.34%	0.123%
209	13.505	13.485	13.515	HH	3337	58206	2.26%	0.084%
210	13.532	13.515	13.608	HH	3365	181966	7.08%	0.262%
211	13.623	13.608	13.638	HH	3523	61177	2.38%	0.088%
212	13.655	13.638	13.679	HH	3666	86239	3.35%	0.124%
213	13.708	13.679	13.736	HH	6109	150549	5.86%	0.216%
214	13.746	13.736	13.772	HH	3737	76390	2.97%	0.110%
215	13.791	13.772	13.806	HH	3606	73214	2.85%	0.105%
216	13.822	13.806	13.879	HH	3548	149111	5.80%	0.214%
217	13.939	13.879	13.961	HH	3834	179543	6.98%	0.258%
218	13.976	13.961	13.990	HH	3745	63774	2.48%	0.092%
219	14.002	13.990	14.042	HH	3712	113743	4.42%	0.163%
220	14.089	14.042	14.101	HH	4044	138977	5.41%	0.200%
221	14.119	14.101	14.151	HH	4111	117712	4.58%	0.169%
222	14.204	14.151	14.244	HH	4460	236348	9.19%	0.340%
223	14.268	14.244	14.298	HH	6402	166043	6.46%	0.239%
224	14.334	14.298	14.357	HH	4663	159332	6.20%	0.229%
225	14.390	14.357	14.433	HH	4708	207023	8.05%	0.298%
226	14.449	14.433	14.461	HH	4611	76975	2.99%	0.111%
227	14.473	14.461	14.495	HH	4703	93338	3.63%	0.134%
228	14.560	14.495	14.588	HH	4827	263024	10.23%	0.378%
229	14.619	14.588	14.628	HH	4935	115281	4.48%	0.166%
230	14.657	14.628	14.681	HH	5017	156643	6.09%	0.225%
231	14.692	14.681	14.699	HH	4961	50903	1.98%	0.073%
232	14.733	14.699	14.748	HH	5168	149716	5.82%	0.215%
233	14.762	14.748	14.778	HH	5413	94417	3.67%	0.136%
234	14.807	14.778	14.839	HH	7533	221350	8.61%	0.318%
235	14.847	14.839	14.860	HH	5396	66306	2.58%	0.095%
236	14.959	14.860	15.022	HH	5861	548529	21.33%	0.788%
237	15.078	15.022	15.097	HH	6132	268503	10.44%	0.386%
238	15.146	15.097	15.165	HH	6217	247986	9.64%	0.356%
239	15.193	15.165	15.215	HH	6988	198071	7.70%	0.285%
240	15.226	15.215	15.249	HH	6764	135715	5.28%	0.195%
241	15.284	15.249	15.295	HH	6796	185443	7.21%	0.267%
242	15.325	15.295	15.362	HH	8938	303111	11.79%	0.436%
243	15.403	15.362	15.413	HH	7453	221225	8.60%	0.318%
244	15.434	15.413	15.447	HH	7868	156966	6.10%	0.226%
245	15.465	15.447	15.489	HH	8248	199993	7.78%	0.287%
246	15.520	15.489	15.527	HH	7838	176951	6.88%	0.254%

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247	15.590	15.527	15.612	HH	8425	413575	16.09%	0.594%
248	15.647	15.612	15.669	HH	8509	285892	11.12%	0.411%
249	15.710	15.669	15.729	HH	8928	316895	12.32%	0.455%
250	15.785	15.729	15.798	HH	9309	373701	14.53%	0.537%
251	15.824	15.798	15.845	HH	11547	286872	11.16%	0.412%
252	15.863	15.845	15.915	HH	9745	401782	15.63%	0.577%
253	15.959	15.915	15.974	HH	9884	346107	13.46%	0.497%
254	16.033	15.974	16.052	HH	10377	471021	18.32%	0.677%
255	16.071	16.052	16.082	HH	10644	188298	7.32%	0.271%
256	16.133	16.082	16.149	HH	11144	440858	17.15%	0.634%
257	16.183	16.149	16.191	HH	11271	277598	10.80%	0.399%
258	16.228	16.191	16.249	HH	11800	399568	15.54%	0.574%
259	16.269	16.249	16.277	HH	11974	201610	7.84%	0.290%
260	16.306	16.277	16.336	HH	14740	457929	17.81%	0.658%
261	16.478	16.336	16.487	HH	13623	1173654	45.65%	1.687%
262	16.527	16.487	16.539	HH	14022	435903	16.95%	0.626%
263	16.769	16.539	16.815	HH	19916	2571181	100.00%	3.695%
264	16.842	16.815	16.854	HH	17162	407296	15.84%	0.585%
265	17.018	16.854	17.036	HH	19451	1985607	77.23%	2.854%

Sum of corrected areas: 69584018

Alaphatic EPH 110220.M Fri Nov 27 10:01:17 2020