

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122118AL\
 Data File : FD027003.D
 Signal(s) : FID2B.CH
 Acq On : 21 Dec 2018 17:09
 Sample : J6518-01D
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 121318.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	3.748	3.706	3.815	PV	5741	54726	0.35%	0.025%
2	3.919	3.868	3.981	VV	1780	36931	0.23%	0.017%
3	4.284	4.264	4.331	VV	1674	23472	0.15%	0.011%
4	4.351	4.331	4.388	VV	489	11915	0.08%	0.005%
5	4.486	4.458	4.505	VV	765	11760	0.07%	0.005%
6	4.594	4.562	4.629	VV	707	12168	0.08%	0.006%
7	5.181	5.156	5.235	PV	1118	19705	0.13%	0.009%
8	5.328	5.307	5.345	VV	1607	17274	0.11%	0.008%
9	5.449	5.428	5.488	VV	2105	28879	0.18%	0.013%
10	5.622	5.575	5.670	VV	824	15712	0.10%	0.007%
11	5.709	5.670	5.741	VV	94972	869518	5.52%	0.396%
12	5.757	5.741	5.791	VV	2121	25243	0.16%	0.011%
13	5.847	5.827	5.871	VV	695	11896	0.08%	0.005%
14	5.891	5.871	5.916	VV	901	12717	0.08%	0.006%
15	6.004	5.987	6.058	VV	514	10307	0.07%	0.005%
16	6.147	6.127	6.208	PV	1799	31396	0.20%	0.014%
17	6.268	6.245	6.301	VV	678	12617	0.08%	0.006%
18	6.466	6.447	6.515	VV	998	14611	0.09%	0.007%
19	6.543	6.515	6.561	VV	897	10981	0.07%	0.005%
20	6.668	6.640	6.688	VV	1304	16641	0.11%	0.008%
21	6.704	6.688	6.731	VV	764	12425	0.08%	0.006%
22	6.760	6.731	6.792	VV	55071	537452	3.41%	0.245%
23	6.809	6.792	6.835	VV	928	20560	0.13%	0.009%
24	6.853	6.835	6.870	VV	1652	22366	0.14%	0.010%
25	6.894	6.870	6.934	VV	51075	478448	3.04%	0.218%
26	6.981	6.969	7.021	VV	610	11251	0.07%	0.005%
27	7.081	7.051	7.111	VV	738	11777	0.07%	0.005%
28	7.131	7.111	7.175	VV	579	12082	0.08%	0.006%
29	7.242	7.218	7.268	VV	791	11167	0.07%	0.005%
30	7.377	7.325	7.423	PV	403918	3852122	24.44%	1.754%
31	7.438	7.423	7.455	VV	630	10615	0.07%	0.005%
32	7.485	7.455	7.557	VV	14434	171155	1.09%	0.078%
33	7.583	7.557	7.605	VV	1016	13539	0.09%	0.006%
34	7.638	7.605	7.673	VV	15607	184442	1.17%	0.084%
35	7.747	7.673	7.792	VV	14086	312218	1.98%	0.142%
36	7.811	7.792	7.822	VV	1074	11325	0.07%	0.005%
37	7.852	7.822	7.866	VV	40702	432873	2.75%	0.197%
38	7.878	7.866	7.905	VV	28705	287481	1.82%	0.131%
39	7.918	7.905	7.933	VV	1255	16278	0.10%	0.007%
40	7.947	7.933	7.960	VV	1272	14346	0.09%	0.007%

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41	8.003	7.978	8.063	VV	18885	388300	2.46%	0.177%
42	8.090	8.063	8.101	VV	875	12041	0.08%	0.005%
43	8.123	8.101	8.153	VV	12819	125442	0.80%	0.057%
44	8.174	8.153	8.195	VV	3082	30431	0.19%	0.014%
45	8.228	8.195	8.257	VV	275019	2664803	16.91%	1.213%
46	8.278	8.257	8.299	VV	8531	91566	0.58%	0.042%
47	8.326	8.299	8.351	VV	143854	1367519	8.68%	0.623%
48	8.379	8.351	8.418	VV	12900	152215	0.97%	0.069%
49	8.446	8.418	8.459	VV	5775	74686	0.47%	0.034%
50	8.469	8.459	8.506	VV	4176	63372	0.40%	0.029%
51	8.520	8.506	8.535	VV	1549	17668	0.11%	0.008%
52	8.568	8.535	8.580	VV	23114	253157	1.61%	0.115%
53	8.597	8.580	8.623	VV	94684	932098	5.91%	0.424%
54	8.640	8.623	8.661	VV	5467	65720	0.42%	0.030%
55	8.692	8.661	8.718	VV	5651	93309	0.59%	0.042%
56	8.737	8.718	8.754	VV	10857	119578	0.76%	0.054%
57	8.776	8.754	8.828	VV	14264	196547	1.25%	0.089%
58	8.892	8.865	8.908	VV	13917	155398	0.99%	0.071%
59	8.922	8.908	8.943	VV	11814	123133	0.78%	0.056%
60	8.968	8.943	8.987	VV	2906	48279	0.31%	0.022%
61	9.026	8.987	9.048	VV	14799	206130	1.31%	0.094%
62	9.065	9.048	9.078	VV	2547	32799	0.21%	0.015%
63	9.105	9.078	9.162	VV	124393	1322677	8.39%	0.602%
64	9.187	9.162	9.203	VV	14511	161003	1.02%	0.073%
65	9.225	9.203	9.237	VV	16330	196248	1.25%	0.089%
66	9.255	9.237	9.279	VV	38765	467053	2.96%	0.213%
67	9.315	9.279	9.351	VV	26934	357804	2.27%	0.163%
68	9.371	9.351	9.399	VV	2915	63557	0.40%	0.029%
69	9.428	9.399	9.460	VV	29707	401259	2.55%	0.183%
70	9.481	9.460	9.499	VV	7047	124389	0.79%	0.057%
71	9.526	9.499	9.569	VV	42367	636515	4.04%	0.290%
72	9.586	9.569	9.608	VV	8968	112649	0.71%	0.051%
73	9.624	9.608	9.649	VV	4260	68840	0.44%	0.031%
74	9.696	9.649	9.752	VV	6674	126346	0.80%	0.058%
75	9.796	9.752	9.821	PV	1304	20678	0.13%	0.009%
76	9.850	9.821	9.869	VV	5210	62270	0.40%	0.028%
77	9.897	9.869	9.910	VV	4767	70572	0.45%	0.032%
78	9.920	9.910	9.936	VV	4140	53056	0.34%	0.024%
79	9.983	9.936	10.004	VV	29497	540260	3.43%	0.246%
80	10.021	10.004	10.064	VV	19852	260035	1.65%	0.118%
81	10.103	10.064	10.131	VV	16025	339136	2.15%	0.154%
82	10.150	10.131	10.211	VV	82175	1035665	6.57%	0.472%
83	10.234	10.211	10.250	VV	7944	101715	0.65%	0.046%
84	10.300	10.250	10.349	VV	74502	1451309	9.21%	0.661%
85	10.377	10.349	10.392	VV	6768	131959	0.84%	0.060%
86	10.410	10.392	10.428	VV	12488	161508	1.02%	0.074%
87	10.513	10.428	10.549	VV	1150600	15761181	100.00%	7.176%
88	10.575	10.549	10.620	VV	250599	2757980	17.50%	1.256%
89	10.647	10.620	10.662	VV	4623	78307	0.50%	0.036%
90	10.682	10.662	10.703	VV	4818	85076	0.54%	0.039%
91	10.740	10.703	10.764	VV	18792	247669	1.57%	0.113%
92	10.790	10.764	10.830	VV	73418	883044	5.60%	0.402%
93	10.859	10.830	10.874	PV	5133	82110	0.52%	0.037%
94	10.894	10.874	10.924	VV	7057	142965	0.91%	0.065%
95	10.942	10.924	10.961	VV	5134	82412	0.52%	0.038%
96	11.014	10.961	11.030	VV	41209	697973	4.43%	0.318%
97	11.037	11.030	11.060	VV	23393	246769	1.57%	0.112%

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98	11.103	11.060	11.123	VV	18892	301378	1.91%	0.137%
99	11.147	11.123	11.169	VV	28982	353421	2.24%	0.161%
100	11.188	11.169	11.211	VV	18310	215743	1.37%	0.098%
101	11.278	11.211	11.314	VV	367208	5824225	36.95%	2.652%
102	11.330	11.314	11.371	VV	211488	2294507	14.56%	1.045%
103	11.410	11.371	11.427	VV	116717	1794886	11.39%	0.817%
104	11.445	11.427	11.460	VV	108758	1221674	7.75%	0.556%
105	11.476	11.460	11.508	VV	149283	1687837	10.71%	0.768%
106	11.529	11.508	11.545	VV	10219	118798	0.75%	0.054%
107	11.560	11.545	11.583	VV	9811	116223	0.74%	0.053%
108	11.603	11.583	11.610	VV	4344	46533	0.30%	0.021%
109	11.654	11.610	11.674	VV	116500	1390533	8.82%	0.633%
110	11.698	11.674	11.739	VV	159702	1900995	12.06%	0.865%
111	11.768	11.739	11.790	VV	94411	1067103	6.77%	0.486%
112	11.797	11.790	11.809	VV	12108	113594	0.72%	0.052%
113	11.826	11.809	11.853	VV	15690	218169	1.38%	0.099%
114	11.912	11.853	11.931	VV	23583	420737	2.67%	0.192%
115	11.941	11.931	11.957	VV	8116	105745	0.67%	0.048%
116	11.970	11.957	11.984	VV	8529	104522	0.66%	0.048%
117	12.013	11.984	12.029	VV	24194	380918	2.42%	0.173%
118	12.040	12.029	12.063	VV	18791	264636	1.68%	0.120%
119	12.085	12.063	12.122	VV	34867	651408	4.13%	0.297%
120	12.144	12.122	12.173	VV	42448	636528	4.04%	0.290%
121	12.197	12.173	12.218	VV	82471	1169134	7.42%	0.532%
122	12.235	12.218	12.252	VV	38146	603632	3.83%	0.275%
123	12.267	12.252	12.281	VV	30894	448436	2.85%	0.204%
124	12.321	12.281	12.354	VV	940051	12443649	78.95%	5.665%
125	12.369	12.354	12.386	VV	8940	85637	0.54%	0.039%
126	12.405	12.386	12.420	VV	8267	96841	0.61%	0.044%
127	12.440	12.420	12.454	VV	9458	140647	0.89%	0.064%
128	12.485	12.454	12.508	VV	49207	844002	5.35%	0.384%
129	12.525	12.508	12.565	VV	39371	713715	4.53%	0.325%
130	12.614	12.565	12.635	VV	830584	10140887	64.34%	4.617%
131	12.661	12.635	12.676	VV	91685	1067701	6.77%	0.486%
132	12.719	12.676	12.745	VV	334139	7523531	47.73%	3.425%
133	12.770	12.745	12.839	VV	465279	6435695	40.83%	2.930%
134	12.869	12.839	12.890	PV	47953	634870	4.03%	0.289%
135	12.901	12.890	12.920	VV	16916	252396	1.60%	0.115%
136	12.945	12.920	12.975	VV	106794	1479457	9.39%	0.674%
137	12.999	12.975	13.019	VV	32755	480912	3.05%	0.219%
138	13.061	13.019	13.099	VV	68393	1236035	7.84%	0.563%
139	13.116	13.099	13.139	VV	13716	207296	1.32%	0.094%
140	13.192	13.139	13.223	VV	112449	2046675	12.99%	0.932%
141	13.238	13.223	13.248	VV	9614	114907	0.73%	0.052%
142	13.263	13.248	13.278	VV	14063	165038	1.05%	0.075%
143	13.301	13.278	13.317	VV	37255	505422	3.21%	0.230%
144	13.336	13.317	13.357	VV	86580	1027402	6.52%	0.468%
145	13.376	13.357	13.409	VV	25920	440321	2.79%	0.200%
146	13.464	13.409	13.485	VV	80405	1498645	9.51%	0.682%
147	13.503	13.485	13.548	VV	63259	941111	5.97%	0.428%
148	13.579	13.548	13.602	VV	20173	352541	2.24%	0.161%
149	13.618	13.602	13.657	VV	8373	196555	1.25%	0.089%
150	13.678	13.657	13.698	VV	8249	153023	0.97%	0.070%
151	13.712	13.698	13.730	VV	7225	105789	0.67%	0.048%
152	13.774	13.730	13.793	VV	9264	193283	1.23%	0.088%
153	13.827	13.793	13.838	VV	3971	86416	0.55%	0.039%
154	13.882	13.838	13.898	VV	22426	520956	3.31%	0.237%

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155	13.921	13.898	13.987	VV	93880	1409209	8.94%	0.642%
156	14.023	13.987	14.058	VV	19974	513917	3.26%	0.234%
157	14.093	14.058	14.118	VV	79946	1274842	8.09%	0.580%
158	14.159	14.118	14.181	VV	128420	1826520	11.59%	0.832%
159	14.224	14.181	14.260	VV	81696	1568442	9.95%	0.714%
160	14.285	14.260	14.299	VV	12556	222362	1.41%	0.101%
161	14.341	14.299	14.399	VV	23869	626365	3.97%	0.285%
162	14.425	14.399	14.440	VV	15983	224629	1.43%	0.102%
163	14.477	14.440	14.497	VV	335746	4693959	29.78%	2.137%
164	14.520	14.497	14.543	VV	387177	4586213	29.10%	2.088%
165	14.563	14.543	14.591	VV	27136	465106	2.95%	0.212%
166	14.632	14.591	14.654	VV	68255	994167	6.31%	0.453%
167	14.671	14.654	14.690	VV	17728	278796	1.77%	0.127%
168	14.710	14.690	14.744	VV	19610	332829	2.11%	0.152%
169	14.776	14.744	14.790	PV	28158	409454	2.60%	0.186%
170	14.803	14.790	14.868	VV	25579	709308	4.50%	0.323%
171	14.914	14.868	14.938	VV	23768	502822	3.19%	0.229%
172	14.952	14.938	14.979	VV	13487	243619	1.55%	0.111%
173	14.995	14.979	15.022	VV	7342	150669	0.96%	0.069%
174	15.054	15.022	15.070	VV	9572	200379	1.27%	0.091%
175	15.098	15.070	15.114	VV	21322	343695	2.18%	0.156%
176	15.144	15.114	15.163	VV	91592	1294856	8.22%	0.590%
177	15.179	15.163	15.209	VV	40749	599150	3.80%	0.273%
178	15.219	15.209	15.233	VV	10938	126517	0.80%	0.058%
179	15.279	15.233	15.289	VV	30103	570092	3.62%	0.260%
180	15.305	15.289	15.338	VV	38914	640083	4.06%	0.291%
181	15.385	15.338	15.407	VV	15631	338472	2.15%	0.154%
182	15.420	15.407	15.437	VV	5032	58268	0.37%	0.027%
183	15.464	15.437	15.482	VV	18642	232277	1.47%	0.106%
184	15.498	15.482	15.518	VV	11893	148390	0.94%	0.068%
185	15.535	15.518	15.546	VV	6796	78408	0.50%	0.036%
186	15.562	15.546	15.611	VV	9812	211146	1.34%	0.096%
187	15.636	15.611	15.655	VV	3215	51155	0.32%	0.023%
188	15.666	15.655	15.681	VV	1634	21145	0.13%	0.010%
189	15.695	15.681	15.708	VV	2421	20234	0.13%	0.009%
190	15.749	15.708	15.790	PV	19713	427193	2.71%	0.194%
191	15.806	15.790	15.824	VV	13946	178498	1.13%	0.081%
192	15.847	15.824	15.876	VV	13041	277431	1.76%	0.126%
193	15.952	15.876	15.979	VV	22667	665164	4.22%	0.303%
194	16.028	15.979	16.045	VV	284948	4312794	27.36%	1.964%
195	16.053	16.045	16.090	VV	142865	1480768	9.40%	0.674%
196	16.104	16.090	16.117	VV	5704	69610	0.44%	0.032%
197	16.149	16.117	16.172	VV	55257	718857	4.56%	0.327%
198	16.192	16.172	16.216	VV	15054	252948	1.60%	0.115%
199	16.232	16.216	16.248	VV	6517	101882	0.65%	0.046%
200	16.271	16.248	16.291	VV	11892	206717	1.31%	0.094%
201	16.342	16.291	16.367	VV	176771	2601261	16.50%	1.184%
202	16.401	16.367	16.445	VV	232396	3181943	20.19%	1.449%
203	16.497	16.445	16.518	VV	61679	967281	6.14%	0.440%
204	16.543	16.518	16.591	VV	23329	702046	4.45%	0.320%
205	16.640	16.591	16.679	VV	24919	840496	5.33%	0.383%
206	16.702	16.679	16.721	VV	16919	313306	1.99%	0.143%
207	16.767	16.721	16.837	VV	32556	1199883	7.61%	0.546%
208	16.896	16.837	16.910	VV	30413	751325	4.77%	0.342%
209	16.919	16.910	16.955	VV	28464	506222	3.21%	0.230%
210	16.984	16.955	17.021	VV	31920	868498	5.51%	0.395%

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211	17.049	17.021	17.079	VV	27655	758750	4.81%	0.345%
212	17.093	17.079	17.112	VV	21716	348661	2.21%	0.159%
213	17.147	17.112	17.216	VV	16402	812364	5.15%	0.370%
214	17.233	17.216	17.251	VV	12063	240203	1.52%	0.109%
215	17.263	17.251	17.285	VV	11782	210648	1.34%	0.096%
216	17.309	17.285	17.335	VV	17138	448499	2.85%	0.204%
217	17.391	17.335	17.409	VV	26608	917283	5.82%	0.418%
218	17.428	17.409	17.468	VV	23721	728135	4.62%	0.332%
219	17.489	17.468	17.508	VV	24402	506271	3.21%	0.230%
220	17.532	17.508	17.585	VV	42873	1368735	8.68%	0.623%
221	17.611	17.585	17.643	VV	22906	708747	4.50%	0.323%
222	17.671	17.643	17.719	VV	50701	1404694	8.91%	0.640%
223	17.762	17.719	17.786	VV	143353	2393488	15.19%	1.090%
224	17.802	17.786	17.826	VV	43384	825367	5.24%	0.376%
225	17.845	17.826	17.866	VV	38864	719292	4.56%	0.327%
226	17.896	17.866	17.911	VV	60857	1077781	6.84%	0.491%
227	17.924	17.911	17.983	VV	45699	1188170	7.54%	0.541%
228	18.015	17.983	18.061	VV	124312	2105396	13.36%	0.959%
229	18.096	18.061	18.115	VV	24295	659645	4.19%	0.300%
230	18.140	18.115	18.189	VV	47095	1115981	7.08%	0.508%
231	18.248	18.189	18.291	VV	29590	1323728	8.40%	0.603%
232	18.319	18.291	18.341	VV	36865	795498	5.05%	0.362%
233	18.366	18.341	18.391	VV	31364	815472	5.17%	0.371%
234	18.401	18.391	18.409	VV	24571	254196	1.61%	0.116%
235	18.442	18.409	18.467	VV	31201	896488	5.69%	0.408%
236	18.489	18.467	18.507	VV	24750	579480	3.68%	0.264%
237	18.525	18.507	18.555	VV	27547	686050	4.35%	0.312%
238	18.588	18.555	18.605	VV	27380	717638	4.55%	0.327%
239	18.619	18.605	18.627	VV	24569	320115	2.03%	0.146%
240	18.650	18.627	18.669	VV	36565	727625	4.62%	0.331%
241	18.689	18.669	18.697	VV	31401	482776	3.06%	0.220%
242	18.708	18.697	18.746	VV	31928	798643	5.07%	0.364%
243	18.766	18.746	18.777	VV	21682	382119	2.42%	0.174%
244	18.809	18.777	18.841	VV	25136	918677	5.83%	0.418%
245	18.863	18.841	18.912	VV	24878	949497	6.02%	0.432%
246	18.939	18.912	18.950	VV	24748	520775	3.30%	0.237%
247	18.965	18.950	18.989	VV	25865	574047	3.64%	0.261%
248	19.029	18.989	19.075	VV	38376	1450035	9.20%	0.660%
249	19.100	19.075	19.135	VV	31616	1052483	6.68%	0.479%
250	19.166	19.135	19.192	VV	62558	1467351	9.31%	0.668%
251	19.231	19.192	19.265	VV	61294	1803815	11.44%	0.821%
252	19.284	19.265	19.297	VV	36979	684344	4.34%	0.312%
253	19.317	19.297	19.383	VV	38926	1823360	11.57%	0.830%
254	19.412	19.383	19.421	VV	36987	786923	4.99%	0.358%
255	19.446	19.421	19.492	VV	40107	1464647	9.29%	0.667%
256	19.540	19.492	19.569	VV	68160	2126460	13.49%	0.968%
257	19.631	19.569	19.660	VV	49399	2384895	15.13%	1.086%
258	19.676	19.660	19.686	VV	44784	661556	4.20%	0.301%
259	19.691	19.686	19.718	VV	44206	787376	5.00%	0.358%
260	19.735	19.718	19.761	VV	40149	985506	6.25%	0.449%
261	19.770	19.761	19.782	VV	39394	495486	3.14%	0.226%
262	19.810	19.782	19.845	VV	43297	1483600	9.41%	0.675%
263	19.880	19.845	19.891	VV	44236	1109331	7.04%	0.505%
264	19.952	19.891	19.978	VV	51946	2406847	15.27%	1.096%
Sum of corrected areas:						219647811		