

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122118AL\
 Data File : FD027010.D
 Signal(s) : FID2B.CH
 Acq On : 21 Dec 2018 21:33
 Sample : J6518-01DL 10X
 Misc :
 ALS Vial : 65 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	3.921	3.888	3.982	VV	387	11653	0.77%	0.056%
2	4.187	4.168	4.274	VV	238	11135	0.74%	0.053%
3	5.711	5.669	5.746	VV	9532	91866	6.09%	0.441%
4	6.762	6.733	6.798	VV	5398	55342	3.67%	0.266%
5	6.895	6.875	6.957	VV	4982	50408	3.34%	0.242%
6	7.376	7.309	7.421	PV	39078	385465	25.54%	1.851%
7	7.487	7.421	7.562	VV	1958	46197	3.06%	0.222%
8	7.639	7.614	7.672	VV	1559	18532	1.23%	0.089%
9	7.736	7.672	7.798	VV	1427	33513	2.22%	0.161%
10	7.853	7.798	7.867	VV	4170	47130	3.12%	0.226%
11	7.880	7.867	7.905	VV	2850	30076	1.99%	0.144%
12	8.004	7.965	8.065	VV	1882	41138	2.73%	0.198%
13	8.123	8.104	8.154	VV	1252	12822	0.85%	0.062%
14	8.227	8.205	8.261	VV	26009	257693	17.07%	1.238%
15	8.325	8.300	8.362	VV	13633	135653	8.99%	0.651%
16	8.380	8.362	8.415	VV	1176	15025	1.00%	0.072%
17	8.568	8.542	8.580	VV	2298	24975	1.65%	0.120%
18	8.598	8.580	8.625	VV	8776	90316	5.98%	0.434%
19	8.692	8.665	8.722	VV	603	11422	0.76%	0.055%
20	8.738	8.722	8.754	VV	1185	12537	0.83%	0.060%
21	8.778	8.754	8.862	VV	1521	23458	1.55%	0.113%
22	8.892	8.862	8.909	VV	1381	16042	1.06%	0.077%
23	8.924	8.909	8.938	VV	1280	13419	0.89%	0.064%
24	8.960	8.938	8.988	VV	1408	24564	1.63%	0.118%
25	9.027	8.988	9.048	VV	1479	21229	1.41%	0.102%
26	9.105	9.082	9.164	VV	12356	130934	8.67%	0.629%
27	9.187	9.164	9.204	VV	1439	16544	1.10%	0.079%
28	9.226	9.204	9.237	VV	1650	20073	1.33%	0.096%
29	9.255	9.237	9.278	VV	3712	46707	3.09%	0.224%
30	9.316	9.278	9.342	VV	2609	36515	2.42%	0.175%
31	9.428	9.399	9.462	VV	2998	43094	2.85%	0.207%
32	9.481	9.462	9.502	VV	770	14533	0.96%	0.070%
33	9.527	9.502	9.568	VV	4106	64020	4.24%	0.307%
34	9.587	9.568	9.612	VV	908	13083	0.87%	0.063%
35	9.697	9.682	9.780	VV	718	12540	0.83%	0.060%
36	9.850	9.780	9.872	PV	558	10098	0.67%	0.048%
37	9.899	9.872	9.937	VV	538	14783	0.98%	0.071%
38	9.982	9.937	10.004	VV	2860	53167	3.52%	0.255%
39	10.020	10.004	10.068	VV	1878	27161	1.80%	0.130%
40	10.101	10.068	10.128	VV	1637	32258	2.14%	0.155%

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41	10.149	10.128	10.212	VV	8098	101507	6.72%	0.487%
42	10.232	10.212	10.252	VV	944	14317	0.95%	0.069%
43	10.301	10.252	10.345	VV	7194	148609	9.85%	0.714%
44	10.402	10.385	10.418	VV	1360	16643	1.10%	0.080%
45	10.495	10.444	10.543	VV	147040	1509472	100.00%	7.249%
46	10.568	10.543	10.618	VV	23716	266157	17.63%	1.278%
47	10.741	10.701	10.763	VV	1682	23107	1.53%	0.111%
48	10.788	10.763	10.830	VV	6635	81344	5.39%	0.391%
49	10.893	10.874	10.922	VV	578	11885	0.79%	0.057%
50	11.014	10.956	11.029	VV	3865	67932	4.50%	0.326%
51	11.037	11.029	11.061	VV	2137	23264	1.54%	0.112%
52	11.101	11.061	11.121	VV	1774	27098	1.80%	0.130%
53	11.146	11.121	11.167	VV	2676	32447	2.15%	0.156%
54	11.185	11.167	11.208	VV	1590	19794	1.31%	0.095%
55	11.272	11.208	11.286	VV	36214	397780	26.35%	1.910%
56	11.294	11.286	11.309	VV	17440	164087	10.87%	0.788%
57	11.324	11.309	11.365	VV	20102	219484	14.54%	1.054%
58	11.404	11.365	11.423	VV	11401	174540	11.56%	0.838%
59	11.441	11.423	11.455	VV	10446	117167	7.76%	0.563%
60	11.471	11.455	11.512	VV	14311	160966	10.66%	0.773%
61	11.528	11.512	11.543	VV	947	10657	0.71%	0.051%
62	11.557	11.543	11.582	VV	877	10516	0.70%	0.051%
63	11.649	11.582	11.671	PV	10641	134786	8.93%	0.647%
64	11.694	11.671	11.741	VV	16278	186716	12.37%	0.897%
65	11.766	11.741	11.808	VV	8987	112805	7.47%	0.542%
66	11.825	11.808	11.851	VV	1519	21117	1.40%	0.101%
67	11.911	11.851	11.932	VV	2374	44897	2.97%	0.216%
68	11.967	11.955	11.981	VV	828	10404	0.69%	0.050%
69	12.013	11.981	12.028	VV	2348	37741	2.50%	0.181%
70	12.038	12.028	12.063	VV	1742	25060	1.66%	0.120%
71	12.083	12.063	12.117	VV	3611	60671	4.02%	0.291%
72	12.137	12.117	12.169	VV	4013	59042	3.91%	0.284%
73	12.191	12.169	12.210	VV	8965	111126	7.36%	0.534%
74	12.226	12.210	12.241	VV	4243	56901	3.77%	0.273%
75	12.253	12.241	12.269	VV	3357	42892	2.84%	0.206%
76	12.301	12.269	12.349	VV	101983	1182369	78.33%	5.678%
77	12.403	12.382	12.415	PV	885	10767	0.71%	0.052%
78	12.434	12.415	12.448	VV	1078	14925	0.99%	0.072%
79	12.483	12.448	12.500	VV	4208	78899	5.23%	0.379%
80	12.511	12.500	12.565	VV	2911	66753	4.42%	0.321%
81	12.595	12.565	12.626	VV	87906	950841	62.99%	4.566%
82	12.654	12.626	12.671	VV	8671	100861	6.68%	0.484%
83	12.712	12.671	12.740	VV	33635	714463	47.33%	3.431%
84	12.762	12.740	12.835	VV	43385	616516	40.84%	2.961%
85	12.866	12.835	12.885	PV	4455	56803	3.76%	0.273%
86	12.893	12.885	12.917	VV	1647	24257	1.61%	0.116%
87	12.942	12.917	12.972	VV	9933	128909	8.54%	0.619%
88	12.995	12.972	13.016	VV	3102	42265	2.80%	0.203%
89	13.056	13.016	13.094	VV	6073	109296	7.24%	0.525%
90	13.112	13.094	13.138	VV	827	16026	1.06%	0.077%
91	13.185	13.138	13.216	VV	10134	179734	11.91%	0.863%
92	13.257	13.216	13.272	VV	1010	21251	1.41%	0.102%
93	13.294	13.272	13.310	VV	3315	40845	2.71%	0.196%
94	13.329	13.310	13.352	VV	7806	93574	6.20%	0.449%
95	13.370	13.352	13.404	VV	2210	34765	2.30%	0.167%
96	13.457	13.404	13.478	VV	7220	130577	8.65%	0.627%
97	13.497	13.478	13.544	VV	5928	86221	5.71%	0.414%

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98	13.574	13.544	13.598	VV	1563	27244	1.80%	0.131%
99	13.676	13.636	13.695	VV	577	13082	0.87%	0.063%
100	13.878	13.837	13.893	VV	1957	43195	2.86%	0.207%
101	13.915	13.893	13.959	VV	7927	116450	7.71%	0.559%
102	14.019	13.984	14.053	VV	1883	48278	3.20%	0.232%
103	14.089	14.053	14.113	VV	7072	116611	7.73%	0.560%
104	14.122	14.113	14.128	VV	1721	14677	0.97%	0.070%
105	14.154	14.128	14.176	VV	12248	160018	10.60%	0.768%
106	14.216	14.176	14.255	VV	7680	151644	10.05%	0.728%
107	14.282	14.255	14.292	VV	1256	20099	1.33%	0.097%
108	14.336	14.292	14.385	VV	2120	64678	4.28%	0.311%
109	14.416	14.385	14.431	VV	1857	25088	1.66%	0.120%
110	14.464	14.431	14.484	VV	36750	437958	29.01%	2.103%
111	14.505	14.484	14.533	VV	36951	435842	28.87%	2.093%
112	14.558	14.533	14.587	VV	2564	53107	3.52%	0.255%
113	14.624	14.587	14.650	VV	5600	99854	6.62%	0.480%
114	14.668	14.650	14.687	VV	1825	29649	1.96%	0.142%
115	14.707	14.687	14.742	VV	1873	32883	2.18%	0.158%
116	14.772	14.742	14.784	PV	2524	36236	2.40%	0.174%
117	14.798	14.784	14.813	VV	2540	35963	2.38%	0.173%
118	14.823	14.813	14.864	VV	1844	29058	1.93%	0.140%
119	14.909	14.864	14.935	VV	2182	44003	2.92%	0.211%
120	14.949	14.935	14.973	VV	1403	22020	1.46%	0.106%
121	14.991	14.973	15.014	VV	798	13169	0.87%	0.063%
122	15.051	15.014	15.067	VV	973	17850	1.18%	0.086%
123	15.095	15.067	15.110	VV	2151	32835	2.18%	0.158%
124	15.137	15.110	15.157	VV	8474	118893	7.88%	0.571%
125	15.172	15.157	15.201	VV	3567	53074	3.52%	0.255%
126	15.212	15.201	15.228	VV	980	11532	0.76%	0.055%
127	15.273	15.228	15.285	VV	2796	50829	3.37%	0.244%
128	15.302	15.285	15.335	VV	3664	57724	3.82%	0.277%
129	15.381	15.335	15.403	VV	1492	30831	2.04%	0.148%
130	15.461	15.438	15.477	VV	1631	18947	1.26%	0.091%
131	15.493	15.477	15.513	VV	977	13081	0.87%	0.063%
132	15.558	15.513	15.572	VV	974	20997	1.39%	0.101%
133	15.589	15.572	15.612	VV	852	12619	0.84%	0.061%
134	15.741	15.705	15.761	PV	2132	37073	2.46%	0.178%
135	15.771	15.761	15.785	VV	959	10429	0.69%	0.050%
136	15.802	15.785	15.818	VV	1299	17136	1.14%	0.082%
137	15.840	15.818	15.865	VV	1347	25459	1.69%	0.122%
138	15.883	15.865	15.891	VV	765	10444	0.69%	0.050%
139	15.942	15.891	15.970	VV	2586	56480	3.74%	0.271%
140	16.013	15.970	16.110	PV	28534	542926	35.97%	2.607%
141	16.141	16.110	16.165	VV	4896	63177	4.19%	0.303%
142	16.186	16.165	16.211	PV	1251	19305	1.28%	0.093%
143	16.264	16.240	16.285	VV	976	12885	0.85%	0.062%
144	16.329	16.285	16.357	VV	16722	226335	14.99%	1.087%
145	16.386	16.357	16.442	VV	21729	277153	18.36%	1.331%
146	16.488	16.442	16.514	VV	5161	71673	4.75%	0.344%
147	16.537	16.514	16.563	VV	2531	41887	2.77%	0.201%
148	16.636	16.587	16.675	VV	1596	42353	2.81%	0.203%
149	16.760	16.714	16.818	PV	2454	60675	4.02%	0.291%
150	16.911	16.818	16.944	VV	2171	71419	4.73%	0.343%
151	16.987	16.944	17.015	VV	2875	70774	4.69%	0.340%
152	17.039	17.015	17.070	VV	1991	47162	3.12%	0.226%
153	17.086	17.070	17.112	VV	1478	26842	1.78%	0.129%
154	17.137	17.112	17.182	VV	950	25734	1.70%	0.124%

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155	17.311	17.258	17.326	PV	657	15185	1.01%	0.073%
156	17.381	17.326	17.400	VV	1325	39373	2.61%	0.189%
157	17.422	17.400	17.453	VV	2163	44193	2.93%	0.212%
158	17.483	17.453	17.500	VV	1511	31074	2.06%	0.149%
159	17.526	17.500	17.568	VV	3176	85429	5.66%	0.410%
160	17.599	17.568	17.628	VV	1432	36312	2.41%	0.174%
161	17.660	17.628	17.718	VV	3660	99656	6.60%	0.479%
162	17.747	17.718	17.778	VV	11964	180265	11.94%	0.866%
163	17.794	17.778	17.819	VV	3158	54050	3.58%	0.260%
164	17.841	17.819	17.863	VV	3428	56702	3.76%	0.272%
165	17.888	17.863	17.963	VV	4398	124323	8.24%	0.597%
166	17.998	17.963	18.042	VV	10513	143992	9.54%	0.692%
167	18.087	18.058	18.099	VV	1131	17268	1.14%	0.083%
168	18.130	18.099	18.172	VV	2692	49120	3.25%	0.236%
169	18.250	18.172	18.282	PV	2127	63656	4.22%	0.306%
170	18.312	18.282	18.335	VV	2067	41825	2.77%	0.201%
171	18.361	18.335	18.387	VV	1594	35817	2.37%	0.172%
172	18.435	18.387	18.461	VV	1328	42892	2.84%	0.206%
173	18.486	18.461	18.494	VV	930	14605	0.97%	0.070%
174	18.514	18.494	18.552	VV	1014	18034	1.19%	0.087%
175	18.604	18.552	18.618	PV	838	25025	1.66%	0.120%
176	18.646	18.618	18.662	VV	2469	40422	2.68%	0.194%
177	18.694	18.662	18.708	VV	1858	44235	2.93%	0.212%
178	18.717	18.708	18.755	VV	1779	32060	2.12%	0.154%
179	18.821	18.755	18.852	VV	1621	69362	4.60%	0.333%
180	18.896	18.852	18.909	VV	1173	35838	2.37%	0.172%
181	18.925	18.909	18.942	VV	1592	23409	1.55%	0.112%
182	19.032	18.942	19.067	VV	3592	163014	10.80%	0.783%
183	19.089	19.067	19.128	VV	2320	77580	5.14%	0.373%
184	19.155	19.128	19.184	VV	4960	108499	7.19%	0.521%
185	19.220	19.184	19.242	VV	4941	121006	8.02%	0.581%
186	19.332	19.242	19.356	VV	5015	287342	19.04%	1.380%
187	19.398	19.356	19.419	VV	5631	187872	12.45%	0.902%
188	19.431	19.419	19.458	VV	5119	110693	7.33%	0.532%
189	19.468	19.458	19.481	VV	4429	55245	3.66%	0.265%
190	19.528	19.481	19.552	VV	7650	244078	16.17%	1.172%
191	19.598	19.552	19.618	VV	7064	246940	16.36%	1.186%
192	19.627	19.618	19.648	VV	6842	120531	7.98%	0.579%
193	19.675	19.648	19.694	VV	7210	185564	12.29%	0.891%
194	19.705	19.694	19.715	VV	6534	78430	5.20%	0.377%
195	19.739	19.715	19.752	VV	6520	140763	9.33%	0.676%
196	19.771	19.752	19.785	VV	6473	124315	8.24%	0.597%
197	19.828	19.785	19.842	VV	7592	232326	15.39%	1.116%
198	19.913	19.842	19.925	VV	10354	434262	28.77%	2.086%
199	19.959	19.925	19.974	VV	10683	308688	20.45%	1.482%
200	20.009	19.974	20.036	VV	10548	375442	24.87%	1.803%
201	20.064	20.036	20.084	VV	9801	267693	17.73%	1.286%
			Sum of corrected areas:			20822715		

Alaphatic EPH 121318.M Wed Dec 26 08:42:52 2018 PEST