

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122118AL\
 Data File : FD027008.D
 Signal(s) : FID2B.CH
 Acq On : 21 Dec 2018 20:18
 Sample : J6520-01
 Misc :
 ALS Vial : 63 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	3.749	3.708	3.793	VV	8797	77119	2.67%	0.346%
2	4.301	4.273	4.331	VV	855	10659	0.37%	0.048%
3	5.586	5.552	5.675	VV	461	17170	0.60%	0.077%
4	5.712	5.695	5.792	VV	2477	31346	1.09%	0.141%
5	5.941	5.918	5.988	VV	1018	19486	0.68%	0.087%
6	6.762	6.745	6.802	VV	1466	18187	0.63%	0.082%
7	6.895	6.875	6.934	VV	1044	12445	0.43%	0.056%
8	7.488	7.451	7.618	VV	1178	50136	1.74%	0.225%
9	7.851	7.793	7.868	VV	1054	18270	0.63%	0.082%
10	7.946	7.925	7.968	VV	723	10054	0.35%	0.045%
11	7.999	7.968	8.022	VV	13668	136333	4.73%	0.612%
12	8.031	8.022	8.065	VV	1090	14099	0.49%	0.063%
13	8.325	8.303	8.358	VV	2368	29516	1.02%	0.133%
14	8.567	8.508	8.582	VV	450	11277	0.39%	0.051%
15	8.599	8.582	8.632	VV	808	10741	0.37%	0.048%
16	8.675	8.632	8.712	VV	464	11721	0.41%	0.053%
17	8.767	8.752	8.815	VV	862	14315	0.50%	0.064%
18	8.958	8.934	8.994	VV	1424	24189	0.84%	0.109%
19	9.104	9.079	9.123	VV	1722	19051	0.66%	0.086%
20	9.537	9.501	9.572	VV	1325	24260	0.84%	0.109%
21	9.853	9.822	9.897	PV	932	15890	0.55%	0.071%
22	9.980	9.938	10.003	VV	653	17536	0.61%	0.079%
23	10.113	10.073	10.133	VV	1341	21728	0.75%	0.098%
24	10.151	10.133	10.161	VV	1102	13035	0.45%	0.059%
25	10.176	10.161	10.192	VV	1767	21761	0.75%	0.098%
26	10.229	10.213	10.255	VV	1286	23956	0.83%	0.108%
27	10.272	10.255	10.289	VV	1800	26138	0.91%	0.117%
28	10.302	10.289	10.320	VV	1266	17918	0.62%	0.080%
29	10.351	10.320	10.384	VV	962	30980	1.07%	0.139%
30	10.433	10.412	10.452	VV	1235	15216	0.53%	0.068%
31	10.493	10.452	10.544	VV	23941	266046	9.23%	1.194%
32	10.568	10.544	10.589	VV	5236	56088	1.94%	0.252%
33	10.599	10.589	10.635	VV	787	10468	0.36%	0.047%
34	10.789	10.763	10.831	PV	1757	24522	0.85%	0.110%
35	10.977	10.955	10.997	VV	933	14160	0.49%	0.064%
36	11.274	11.228	11.310	VV	272821	2883944	100.00%	12.947%
37	11.325	11.310	11.362	VV	3514	40137	1.39%	0.180%
38	11.405	11.362	11.425	VV	4451	66328	2.30%	0.298%
39	11.441	11.425	11.456	VV	2256	27058	0.94%	0.121%
40	11.472	11.456	11.501	VV	2466	27960	0.97%	0.126%

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41	11.648	11.588	11.674	VV	3428	51706	1.79%	0.232%
42	11.767	11.743	11.806	VV	2046	28555	0.99%	0.128%
43	11.892	11.854	11.945	PV	710	20263	0.70%	0.091%
44	12.084	12.064	12.115	VV	1243	22314	0.77%	0.100%
45	12.136	12.115	12.168	VV	1447	21109	0.73%	0.095%
46	12.190	12.168	12.209	VV	2519	32949	1.14%	0.148%
47	12.225	12.209	12.240	VV	1349	17972	0.62%	0.081%
48	12.252	12.240	12.265	VV	1012	12123	0.42%	0.054%
49	12.300	12.265	12.347	VV	52191	583108	20.22%	2.618%
50	12.481	12.453	12.501	VV	1516	27510	0.95%	0.123%
51	12.526	12.501	12.562	VV	1034	24813	0.86%	0.111%
52	12.593	12.562	12.627	VV	45536	483561	16.77%	2.171%
53	12.654	12.627	12.670	VV	4511	53398	1.85%	0.240%
54	12.720	12.670	12.753	VV	175501	2122544	73.60%	9.529%
55	12.791	12.753	12.828	VV	1972	44281	1.54%	0.199%
56	12.866	12.828	12.880	PV	1913	23969	0.83%	0.108%
57	12.892	12.880	12.917	VV	1557	23040	0.80%	0.103%
58	12.946	12.917	12.973	VV	1598	35734	1.24%	0.160%
59	12.995	12.973	13.018	VV	1816	29903	1.04%	0.134%
60	13.055	13.018	13.095	VV	2506	50726	1.76%	0.228%
61	13.116	13.095	13.142	VV	581	11215	0.39%	0.050%
62	13.184	13.142	13.218	VV	6971	112644	3.91%	0.506%
63	13.255	13.218	13.268	VV	736	11939	0.41%	0.054%
64	13.291	13.268	13.312	VV	4456	58288	2.02%	0.262%
65	13.328	13.312	13.350	VV	3503	42235	1.46%	0.190%
66	13.371	13.350	13.400	VV	1658	24991	0.87%	0.112%
67	13.457	13.400	13.480	VV	3227	75498	2.62%	0.339%
68	13.497	13.480	13.548	VV	2526	40688	1.41%	0.183%
69	13.575	13.548	13.599	VV	741	12751	0.44%	0.057%
70	13.676	13.649	13.751	VV	461	17590	0.61%	0.079%
71	13.880	13.845	13.894	VV	1778	34338	1.19%	0.154%
72	13.914	13.894	13.958	VV	3502	57482	1.99%	0.258%
73	14.030	13.958	14.058	VV	1698	48613	1.69%	0.218%
74	14.088	14.058	14.110	VV	4276	64789	2.25%	0.291%
75	14.120	14.110	14.131	VV	1129	11197	0.39%	0.050%
76	14.154	14.131	14.176	VV	6942	83155	2.88%	0.373%
77	14.216	14.176	14.250	VV	3634	70977	2.46%	0.319%
78	14.279	14.250	14.295	VV	710	13076	0.45%	0.059%
79	14.335	14.295	14.379	VV	1234	31742	1.10%	0.142%
80	14.414	14.379	14.432	VV	2007	29071	1.01%	0.131%
81	14.463	14.432	14.483	VV	23920	280223	9.72%	1.258%
82	14.503	14.483	14.542	VV	25385	303683	10.53%	1.363%
83	14.571	14.542	14.591	VV	1728	32603	1.13%	0.146%
84	14.622	14.591	14.651	VV	6375	97114	3.37%	0.436%
85	14.669	14.651	14.688	VV	1184	21091	0.73%	0.095%
86	14.708	14.688	14.741	VV	1619	25929	0.90%	0.116%
87	14.770	14.741	14.784	PV	2124	30707	1.06%	0.138%
88	14.797	14.784	14.862	VV	2139	48464	1.68%	0.218%
89	14.912	14.862	14.924	PV	1406	26767	0.93%	0.120%
90	14.951	14.924	15.032	VV	7287	182873	6.34%	0.821%
91	15.040	15.032	15.066	VV	1104	20152	0.70%	0.090%
92	15.095	15.066	15.113	VV	2799	49318	1.71%	0.221%
93	15.137	15.113	15.157	VV	5666	80849	2.80%	0.363%
94	15.171	15.157	15.196	VV	2518	35501	1.23%	0.159%
95	15.213	15.196	15.229	VV	1132	15501	0.54%	0.070%
96	15.295	15.229	15.343	VV	2964	93000	3.22%	0.417%
97	15.380	15.343	15.405	VV	1043	22821	0.79%	0.102%

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98	15.465	15.405	15.478	VV	1161	23008	0.80%	0.103%
99	15.495	15.478	15.517	VV	1191	17199	0.60%	0.077%
100	15.556	15.517	15.566	VV	923	19039	0.66%	0.085%
101	15.589	15.566	15.623	VV	2470	37722	1.31%	0.169%
102	15.740	15.674	15.760	PV	1581	25722	0.89%	0.115%
103	15.802	15.784	15.818	VV	1196	15844	0.55%	0.071%
104	15.849	15.818	15.866	VV	1273	21882	0.76%	0.098%
105	15.941	15.866	15.971	VV	2010	64560	2.24%	0.290%
106	16.012	15.971	16.060	VV	28484	530684	18.40%	2.382%
107	16.071	16.060	16.105	VV	3437	46169	1.60%	0.207%
108	16.141	16.105	16.165	VV	5643	74018	2.57%	0.332%
109	16.191	16.165	16.218	VV	1717	31867	1.10%	0.143%
110	16.261	16.218	16.281	VV	1051	18433	0.64%	0.083%
111	16.329	16.281	16.358	PV	18779	252722	8.76%	1.135%
112	16.385	16.358	16.432	VV	21310	272225	9.44%	1.222%
113	16.488	16.432	16.509	VV	6061	87953	3.05%	0.395%
114	16.537	16.509	16.563	VV	6672	103350	3.58%	0.464%
115	16.612	16.585	16.621	VV	1254	21605	0.75%	0.097%
116	16.636	16.621	16.666	VV	1379	24524	0.85%	0.110%
117	16.698	16.666	16.715	VV	1242	19480	0.68%	0.087%
118	16.757	16.715	16.783	VV	3109	75239	2.61%	0.338%
119	16.791	16.783	16.817	VV	1184	20388	0.71%	0.092%
120	16.828	16.817	16.839	VV	1062	10037	0.35%	0.045%
121	16.907	16.865	16.938	VV	3500	83013	2.88%	0.373%
122	16.985	16.938	17.012	VV	8719	141215	4.90%	0.634%
123	17.045	17.012	17.073	VV	2750	63481	2.20%	0.285%
124	17.086	17.073	17.108	VV	1569	24638	0.85%	0.111%
125	17.131	17.108	17.196	VV	1373	42431	1.47%	0.190%
126	17.235	17.196	17.246	PV	798	12476	0.43%	0.056%
127	17.295	17.271	17.305	VV	1473	22335	0.77%	0.100%
128	17.318	17.305	17.333	VV	1383	18961	0.66%	0.085%
129	17.389	17.333	17.397	VV	2373	67701	2.35%	0.304%
130	17.420	17.397	17.461	VV	7963	135708	4.71%	0.609%
131	17.529	17.461	17.542	VV	4249	103590	3.59%	0.465%
132	17.551	17.542	17.585	VV	3038	54119	1.88%	0.243%
133	17.595	17.585	17.622	VV	1697	30053	1.04%	0.135%
134	17.662	17.622	17.702	VV	3464	95536	3.31%	0.429%
135	17.747	17.702	17.779	VV	15122	282001	9.78%	1.266%
136	17.791	17.779	17.817	VV	5089	93309	3.24%	0.419%
137	17.841	17.817	17.864	VV	10938	165595	5.74%	0.743%
138	17.888	17.864	17.902	VV	5293	85210	2.95%	0.383%
139	17.911	17.902	17.961	VV	3951	78668	2.73%	0.353%
140	17.998	17.961	18.028	VV	13123	184576	6.40%	0.829%
141	18.034	18.028	18.062	VV	1049	14069	0.49%	0.063%
142	18.083	18.062	18.091	VV	1602	18634	0.65%	0.084%
143	18.129	18.091	18.165	VV	4971	95386	3.31%	0.428%
144	18.207	18.165	18.218	VV	1349	27348	0.95%	0.123%
145	18.248	18.218	18.279	VV	7687	130096	4.51%	0.584%
146	18.314	18.279	18.328	VV	3284	58925	2.04%	0.265%
147	18.367	18.328	18.394	VV	3490	97069	3.37%	0.436%
148	18.412	18.394	18.432	VV	2346	39954	1.39%	0.179%
149	18.442	18.432	18.454	VV	2053	21777	0.76%	0.098%
150	18.488	18.454	18.500	VV	2512	49570	1.72%	0.223%
151	18.512	18.500	18.538	VV	2490	47024	1.63%	0.211%
152	18.604	18.538	18.620	VV	4631	166074	5.76%	0.746%
153	18.645	18.620	18.677	VV	7949	176567	6.12%	0.793%
154	18.686	18.677	18.707	VV	3997	60701	2.10%	0.272%

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155	18.720	18.707	18.767	VV	3391	88522	3.07%	0.397%
156	18.788	18.767	18.800	VV	2561	39010	1.35%	0.175%
157	18.824	18.800	18.863	VV	2999	87515	3.03%	0.393%
158	18.892	18.863	18.905	VV	2342	51352	1.78%	0.231%
159	18.933	18.905	18.948	VV	1996	43293	1.50%	0.194%
160	18.960	18.948	18.972	VV	1859	24563	0.85%	0.110%
161	19.029	18.972	19.070	VV	7007	212944	7.38%	0.956%
162	19.083	19.070	19.114	VV	3043	70918	2.46%	0.318%
163	19.159	19.114	19.189	VV	7052	184353	6.39%	0.828%
164	19.221	19.189	19.250	VV	6425	172365	5.98%	0.774%
165	19.284	19.250	19.301	VV	5265	144697	5.02%	0.650%
166	19.338	19.301	19.358	VV	6548	205270	7.12%	0.921%
167	19.369	19.358	19.388	VV	6657	113404	3.93%	0.509%
168	19.409	19.388	19.458	VV	8746	321249	11.14%	1.442%
169	19.531	19.458	19.571	VV	12244	561298	19.46%	2.520%
170	19.597	19.571	19.612	VV	9342	197174	6.84%	0.885%
171	19.625	19.612	19.639	VV	9019	138452	4.80%	0.622%
172	19.663	19.639	19.708	VV	9309	357055	12.38%	1.603%
173	19.725	19.708	19.735	VV	8477	127405	4.42%	0.572%
174	19.772	19.735	19.785	VV	10069	275489	9.55%	1.237%
175	19.801	19.785	19.818	VV	9627	183440	6.36%	0.823%
176	19.832	19.818	19.845	VV	10134	152576	5.29%	0.685%
177	19.873	19.845	19.884	VV	10983	236354	8.20%	1.061%
178	19.963	19.884	19.975	VV	13105	655440	22.73%	2.942%
179	20.025	19.975	20.100	VV	13362	931938	32.31%	4.184%
180	20.118	20.100	20.154	VV	12125	348048	12.07%	1.562%
181	20.177	20.154	20.192	VV	10463	228852	7.94%	1.027%
182	20.218	20.192	20.237	VV	10651	276399	9.58%	1.241%
183	20.246	20.237	20.252	VV	10561	94114	3.26%	0.422%
184	20.326	20.252	20.333	VV	13467	571126	19.80%	2.564%
185	20.368	20.333	20.390	VV	14427	469906	16.29%	2.110%

Sum of corrected areas: 22275701

Alaphatic EPH 121318.M Wed Dec 26 08:41:30 2018 PEST