

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102219AL\
 Data File : FD031182.D
 Signal(s) : FID2B.CH
 Acq On : 22 Oct 2019 21:42
 Sample : K5150-07DL 5X
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 101419.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	3.425	3.386	3.434	PV	147	2004	0.03%	0.004%
2	3.444	3.434	3.456	VV	150	1427	0.02%	0.003%
3	3.467	3.456	3.486	VV	94	1721	0.03%	0.003%
4	3.500	3.486	3.518	VV	172	1488	0.02%	0.003%
5	3.535	3.518	3.555	VV	125	1967	0.03%	0.004%
6	3.575	3.555	3.586	VV	166	1721	0.03%	0.003%
7	3.753	3.613	3.848	VV	171	11053	0.18%	0.022%
8	3.877	3.848	4.000	VV	165	8698	0.14%	0.018%
9	4.011	4.000	4.025	VV	112	1390	0.02%	0.003%
10	4.032	4.025	4.071	VV	150	2672	0.04%	0.005%
11	4.097	4.071	4.138	VV	233	4922	0.08%	0.010%
12	4.159	4.138	4.171	VV	176	2141	0.03%	0.004%
13	4.186	4.171	4.241	VV	217	5017	0.08%	0.010%
14	4.251	4.241	4.295	VV	103	2489	0.04%	0.005%
15	4.321	4.295	4.395	VV	224	6257	0.10%	0.013%
16	4.410	4.395	4.447	VV	293	5558	0.09%	0.011%
17	4.469	4.447	4.495	VV	214	4244	0.07%	0.009%
18	4.507	4.495	4.621	VV	131	7568	0.12%	0.015%
19	4.645	4.621	4.745	VV	193	6907	0.11%	0.014%
20	4.780	4.745	4.915	VV	163	10171	0.16%	0.020%
21	4.936	4.915	5.035	VV	200	9276	0.15%	0.019%
22	5.052	5.035	5.112	PV	153	3045	0.05%	0.006%
23	5.140	5.112	5.161	VV	147	2741	0.04%	0.006%
24	5.199	5.161	5.225	VV	188	4871	0.08%	0.010%
25	5.230	5.225	5.281	VV	347	4428	0.07%	0.009%
26	5.363	5.281	5.421	VV	495	13287	0.21%	0.027%
27	5.432	5.421	5.461	VV	159	2338	0.04%	0.005%
28	5.520	5.461	5.577	VV	317	9569	0.15%	0.019%
29	5.627	5.577	5.664	VV	235	5770	0.09%	0.012%
30	5.729	5.664	5.771	PV	193	5398	0.09%	0.011%
31	5.792	5.771	5.810	VV	142	2833	0.05%	0.006%
32	5.837	5.810	5.865	VV	152	4310	0.07%	0.009%
33	5.931	5.865	5.962	VV	364	11857	0.19%	0.024%
34	5.980	5.962	6.001	VV	163	2629	0.04%	0.005%
35	6.040	6.001	6.089	PV	384	11171	0.18%	0.022%
36	6.151	6.089	6.175	VV	310	8158	0.13%	0.016%

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37	6.245	6.175	6.301	PV	334	14281	0.23%	0.029%
38	6.319	6.301	6.388	VV	490	9444	0.15%	0.019%
39	6.466	6.388	6.528	PV	523	17309	0.28%	0.035%
40	6.591	6.528	6.618	VV	404	11245	0.18%	0.023%
41	6.642	6.618	6.681	VV	206	6505	0.10%	0.013%
42	6.714	6.681	6.741	VV	514	9533	0.15%	0.019%
43	6.769	6.741	6.790	VV	303	6518	0.10%	0.013%
44	6.831	6.790	6.851	VV	522	11727	0.19%	0.024%
45	6.873	6.851	6.901	VV	532	9643	0.15%	0.019%
46	6.945	6.901	6.992	VV	426	15627	0.25%	0.031%
47	7.015	6.992	7.055	PV	794	13655	0.22%	0.028%
48	7.078	7.055	7.158	VV	371	15128	0.24%	0.030%
49	7.236	7.158	7.261	VV	1480	32289	0.52%	0.065%
50	7.280	7.261	7.305	VV	329	7396	0.12%	0.015%
51	7.318	7.305	7.371	VV	327	6123	0.10%	0.012%
52	7.409	7.371	7.443	VV	768	14618	0.23%	0.029%
53	7.461	7.443	7.481	VV	352	4892	0.08%	0.010%
54	7.544	7.481	7.641	VV	104034	1180645	18.86%	2.378%
55	7.656	7.641	7.681	VV	1274	25116	0.40%	0.051%
56	7.699	7.681	7.725	VV	849	19112	0.31%	0.038%
57	7.745	7.725	7.771	VV	641	14895	0.24%	0.030%
58	7.797	7.771	7.818	VV	702	13019	0.21%	0.026%
59	7.835	7.818	7.895	VV	952	25173	0.40%	0.051%
60	7.923	7.895	7.995	VV	1030	25027	0.40%	0.050%
61	8.014	7.995	8.044	VV	608	15389	0.25%	0.031%
62	8.100	8.044	8.128	VV	2461	51106	0.82%	0.103%
63	8.166	8.128	8.231	VV	3103	65680	1.05%	0.132%
64	8.253	8.231	8.271	VV	764	14068	0.22%	0.028%
65	8.284	8.271	8.297	VV	698	7423	0.12%	0.015%
66	8.318	8.297	8.358	VV	966	18177	0.29%	0.037%
67	8.407	8.358	8.570	VV	53928	817090	13.05%	1.646%
68	8.584	8.570	8.601	VV	1066	18478	0.30%	0.037%
69	8.633	8.601	8.661	VV	2051	40837	0.65%	0.082%
70	8.686	8.661	8.725	VV	909	23786	0.38%	0.048%
71	8.778	8.725	8.795	VV	685	23125	0.37%	0.047%
72	8.848	8.795	8.888	VV	754	32612	0.52%	0.066%
73	8.918	8.888	8.984	VV	4608	76359	1.22%	0.154%
74	9.002	8.984	9.027	VV	697	13404	0.21%	0.027%
75	9.060	9.027	9.085	VV	618	15054	0.24%	0.030%
76	9.113	9.085	9.131	VV	674	11338	0.18%	0.023%
77	9.145	9.131	9.178	VV	690	12812	0.20%	0.026%
78	9.199	9.178	9.228	VV	679	12667	0.20%	0.026%
79	9.292	9.228	9.348	VV	1347	42774	0.68%	0.086%
80	9.369	9.348	9.398	VV	1020	21688	0.35%	0.044%
81	9.419	9.398	9.441	VV	1007	16227	0.26%	0.033%
82	9.471	9.441	9.498	VV	911	18648	0.30%	0.038%
83	9.645	9.498	9.668	VV	994	39196	0.63%	0.079%
84	9.691	9.668	9.741	VV	6445	79418	1.27%	0.160%
85	9.767	9.741	9.835	VV	425	14428	0.23%	0.029%
86	9.862	9.835	9.895	VV	453	7639	0.12%	0.015%
87	9.920	9.895	9.945	PV	177	4258	0.07%	0.009%
88	9.962	9.945	9.981	VV	283	3274	0.05%	0.007%
89	10.076	9.981	10.105	VV	2667	55466	0.89%	0.112%

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90	10.127	10.105	10.148	VV	832	14360	0.23%	0.029%
91	10.164	10.148	10.188	VV	1066	14881	0.24%	0.030%
92	10.219	10.188	10.252	VV	1231	20446	0.33%	0.041%
93	10.272	10.252	10.292	VV	274	4714	0.08%	0.009%
94	10.329	10.292	10.385	VV	515	19547	0.31%	0.039%
95	10.425	10.385	10.456	VV	7282	92251	1.47%	0.186%
96	10.494	10.456	10.586	VV	3134	75304	1.20%	0.152%
97	10.638	10.586	10.654	PV	356	7982	0.13%	0.016%
98	10.688	10.654	10.725	VV	1195	26619	0.43%	0.054%
99	10.748	10.725	10.782	VV	849	24038	0.38%	0.048%
100	10.810	10.782	10.856	VV	1229	29480	0.47%	0.059%
101	10.876	10.856	10.911	VV	776	11915	0.19%	0.024%
102	10.929	10.911	10.958	VV	656	7974	0.13%	0.016%
103	10.979	10.958	11.007	VV	382	5594	0.09%	0.011%
104	11.066	11.007	11.095	PV	370	13400	0.21%	0.027%
105	11.122	11.095	11.158	VV	6739	80350	1.28%	0.162%
106	11.212	11.158	11.298	VV	2602	51000	0.81%	0.103%
107	11.318	11.298	11.337	VV	314	4585	0.07%	0.009%
108	11.366	11.337	11.385	VV	360	6606	0.11%	0.013%
109	11.434	11.385	11.494	VV	96918	1004437	16.05%	2.023%
110	11.515	11.494	11.538	VV	1261	22460	0.36%	0.045%
111	11.550	11.538	11.568	VV	849	13093	0.21%	0.026%
112	11.597	11.568	11.633	VV	959	27883	0.45%	0.056%
113	11.678	11.633	11.735	VV	3297	56558	0.90%	0.114%
114	11.787	11.735	11.811	VV	5736	80876	1.29%	0.163%
115	11.840	11.811	11.958	VV	96529	1059330	16.92%	2.133%
116	11.985	11.958	12.024	VV	392	8257	0.13%	0.017%
117	12.060	12.024	12.111	VV	583	17735	0.28%	0.036%
118	12.165	12.111	12.181	VV	501	12274	0.20%	0.025%
119	12.197	12.181	12.228	VV	623	8639	0.14%	0.017%
120	12.252	12.228	12.285	VV	407	11001	0.18%	0.022%
121	12.303	12.285	12.325	VV	1204	14981	0.24%	0.030%
122	12.368	12.325	12.395	VV	602	16090	0.26%	0.032%
123	12.423	12.395	12.458	VV	5150	67166	1.07%	0.135%
124	12.485	12.458	12.619	VV	5426	89966	1.44%	0.181%
125	12.635	12.619	12.655	VV	144	1986	0.03%	0.004%
126	12.676	12.655	12.697	PV	637	8624	0.14%	0.017%
127	12.729	12.697	12.758	VV	1029	17722	0.28%	0.036%
128	12.781	12.758	12.815	VV	4579	64373	1.03%	0.130%
129	12.854	12.815	12.885	VV	279864	4129109	65.96%	8.316%
130	12.910	12.885	12.988	VV	387548	4678282	74.74%	9.422%
131	13.031	12.988	13.058	VV	4123	62760	1.00%	0.126%
132	13.084	13.058	13.225	VV	36450	469929	7.51%	0.946%
133	13.249	13.225	13.318	PV	1074	24870	0.40%	0.050%
134	13.378	13.318	13.426	VV	6005	92151	1.47%	0.186%
135	13.446	13.426	13.465	VV	441	8107	0.13%	0.016%
136	13.493	13.465	13.576	VV	1012	39150	0.63%	0.079%
137	13.613	13.576	13.635	PV	3496	49984	0.80%	0.101%
138	13.656	13.635	13.694	VV	1512	36795	0.59%	0.074%
139	13.725	13.694	13.758	VV	1749	36087	0.58%	0.073%
140	13.779	13.758	13.798	VV	135	2887	0.05%	0.006%
141	13.872	13.798	13.888	PV	4463	72984	1.17%	0.147%

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142	13.908	13.888	13.941	VV	2934	67692	1.08%	0.136%
143	14.014	13.941	14.035	VV	2270	67809	1.08%	0.137%
144	14.062	14.035	14.145	VV	7216	157470	2.52%	0.317%
145	14.168	14.145	14.201	VV	4252	65781	1.05%	0.132%
146	14.227	14.201	14.261	VV	6926	100812	1.61%	0.203%
147	14.288	14.261	14.314	VV	2320	37431	0.60%	0.075%
148	14.340	14.314	14.371	VV	2479	38709	0.62%	0.078%
149	14.389	14.371	14.433	VV	535	13865	0.22%	0.028%
150	14.453	14.433	14.475	VV	425	6470	0.10%	0.013%
151	14.555	14.475	14.585	VV	330	11106	0.18%	0.022%
152	14.701	14.585	14.745	PV	4455	133542	2.13%	0.269%
153	14.809	14.745	14.825	VV	642	23790	0.38%	0.048%
154	14.851	14.825	14.875	VV	531	14466	0.23%	0.029%
155	14.896	14.875	14.938	VV	375	10234	0.16%	0.021%
156	15.015	14.938	15.030	PV	439	13673	0.22%	0.028%
157	15.088	15.030	15.171	VV	5094	99412	1.59%	0.200%
158	15.223	15.171	15.251	PV	2577	38551	0.62%	0.078%
159	15.281	15.251	15.335	VV	6188	91566	1.46%	0.184%
160	15.352	15.335	15.388	VV	574	11230	0.18%	0.023%
161	15.545	15.388	15.572	VV	444	40724	0.65%	0.082%
162	15.607	15.572	15.625	VV	468	10417	0.17%	0.021%
163	15.720	15.625	15.754	VV	3093	53354	0.85%	0.107%
164	15.781	15.754	15.798	VV	612	8356	0.13%	0.017%
165	15.926	15.798	15.977	PV	2557	95718	1.53%	0.193%
166	16.009	15.977	16.048	VV	1421	29437	0.47%	0.059%
167	16.097	16.048	16.148	PV	1169	29766	0.48%	0.060%
168	16.200	16.148	16.237	VV	7197	118097	1.89%	0.238%
169	16.261	16.237	16.302	VV	3395	72430	1.16%	0.146%
170	16.516	16.302	16.531	VV	3600	221627	3.54%	0.446%
171	16.546	16.531	16.565	VV	3332	53630	0.86%	0.108%
172	16.581	16.565	16.614	VV	3097	59287	0.95%	0.119%
173	16.663	16.614	16.691	VV	5321	116336	1.86%	0.234%
174	16.708	16.691	16.771	VV	2770	68869	1.10%	0.139%
175	16.898	16.771	16.918	PV	781	24485	0.39%	0.049%
176	17.032	16.918	17.088	VV	3556	137438	2.20%	0.277%
177	17.109	17.088	17.155	VV	6694	109896	1.76%	0.221%
178	17.174	17.155	17.195	VV	1312	23451	0.37%	0.047%
179	17.225	17.195	17.248	VV	1126	27346	0.44%	0.055%
180	17.279	17.248	17.324	VV	1061	25579	0.41%	0.052%
181	17.543	17.324	17.568	PV	7818	184782	2.95%	0.372%
182	17.632	17.568	17.653	VV	5343	141623	2.26%	0.285%
183	17.680	17.653	17.711	VV	4736	128088	2.05%	0.258%
184	17.905	17.711	17.935	VV	6389	421533	6.73%	0.849%
185	17.961	17.935	18.001	VV	8716	174076	2.78%	0.351%
186	18.045	18.001	18.098	VV	3285	102776	1.64%	0.207%
187	18.114	18.098	18.138	VV	703	15529	0.25%	0.031%
188	18.368	18.138	18.405	PV	9567	371437	5.93%	0.748%
189	18.516	18.405	18.537	VV	6839	426854	6.82%	0.860%
190	18.722	18.537	18.739	VV	8379	695510	11.11%	1.401%
191	18.762	18.739	18.823	VV	9803	331925	5.30%	0.668%
192	19.146	18.823	19.195	VV	14384	1835611	29.32%	3.697%
193	19.275	19.195	19.296	VV	14621	784618	12.53%	1.580%
194	19.317	19.296	19.395	VV	13606	732358	11.70%	1.475%

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195	19.431	19.395	19.461	VV	10546	407634	6.51%	0.821%
196	19.639	19.461	19.711	VV	22607	2652530	42.38%	5.342%
197	19.736	19.711	19.778	VV	17678	667515	10.66%	1.344%
198	19.824	19.778	19.850	VV	18572	756364	12.08%	1.523%
199	20.065	19.850	20.110	VV	28933	3866440	61.77%	7.787%
200	20.135	20.110	20.177	VV	28539	1062740	16.98%	2.140%
201	20.360	20.177	20.518	VV	38895	6259618	100.00%	12.606%
202	20.655	20.518	20.755	VV	32275	3554401	56.78%	7.158%
203	20.864	20.755	20.938	VV	23919	2286993	36.54%	4.606%
204	20.997	20.938	21.125	VV	20855	1899317	30.34%	3.825%
205	21.148	21.125	21.169	VV	11017	279205	4.46%	0.562%
206	21.199	21.169	21.291	VV	11684	729061	11.65%	1.468%
207	21.309	21.291	21.375	VV	8778	328322	5.25%	0.661%
208	21.416	21.375	21.453	VV	4193	137653	2.20%	0.277%
					Sum of corrected areas:		49654396	

Alaphatic EPH 101419.M Wed Oct 23 09:47:13 2019