

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110819AL\
 Data File : FD031419.D
 Signal(s) : FID2B.CH
 Acq On : 09 Nov 2019 15:01
 Sample : K5722-03DL 5X
 Misc :
 ALS Vial : 84 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110519.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	3.527	3.519	3.615	PV	104	1449	0.15%	0.008%
2	3.629	3.615	3.697	VV	645	6861	0.69%	0.040%
3	3.724	3.697	3.792	PV	219	4749	0.48%	0.027%
4	3.821	3.808	3.875	VV	247	4871	0.49%	0.028%
5	3.880	3.875	3.896	VV	119	1012	0.10%	0.006%
6	3.909	3.896	3.929	VV	160	1874	0.19%	0.011%
7	3.943	3.929	3.965	VV	141	1787	0.18%	0.010%
8	3.982	3.965	4.046	VV	3835	33855	3.40%	0.196%
9	4.054	4.046	4.128	VV	129	4480	0.45%	0.026%
10	4.139	4.128	4.155	VV	128	1777	0.18%	0.010%
11	4.164	4.155	4.192	VV	199	3410	0.34%	0.020%
12	4.199	4.192	4.298	VV	183	6839	0.69%	0.040%
13	4.329	4.316	4.382	VV	154	4220	0.42%	0.024%
14	4.400	4.382	4.428	VV	168	3294	0.33%	0.019%
15	4.445	4.428	4.478	VV	153	3304	0.33%	0.019%
16	4.496	4.478	4.532	VV	304	4864	0.49%	0.028%
17	4.550	4.532	4.573	VV	460	4897	0.49%	0.028%
18	4.580	4.573	4.590	VV	110	1006	0.10%	0.006%
19	4.614	4.590	4.714	VV	393	10701	1.08%	0.062%
20	4.735	4.714	4.794	VV	820	12006	1.21%	0.070%
21	4.805	4.794	4.821	PV	124	1588	0.16%	0.009%
22	4.860	4.835	4.922	VV	131	4476	0.45%	0.026%
23	4.994	4.965	5.018	VV	133	2811	0.28%	0.016%
24	5.031	5.018	5.078	VV	189	3230	0.32%	0.019%
25	5.093	5.078	5.135	VV	147	3198	0.32%	0.019%
26	5.142	5.135	5.157	VV	125	1205	0.12%	0.007%
27	5.188	5.157	5.215	VV	142	3253	0.33%	0.019%
28	5.222	5.215	5.241	VV	96	1255	0.13%	0.007%
29	5.258	5.241	5.298	VV	171	3082	0.31%	0.018%
30	5.323	5.298	5.371	VV	113	2259	0.23%	0.013%
31	5.389	5.371	5.423	PV	106	1716	0.17%	0.010%
32	5.435	5.423	5.446	VV	168	1462	0.15%	0.008%
33	5.453	5.446	5.487	VV	145	2408	0.24%	0.014%
34	5.498	5.487	5.535	VV	91	1351	0.14%	0.008%
35	5.557	5.535	5.589	PV	144	2111	0.21%	0.012%
36	5.606	5.589	5.636	VV	172	3030	0.30%	0.018%

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37	5.663	5.636	5.678	VV	126	2854	0.29%	0.017%
38	5.698	5.678	5.710	VV	200	2886	0.29%	0.017%
39	5.715	5.710	5.725	VV	147	1241	0.12%	0.007%
40	5.735	5.725	5.758	VV	163	1914	0.19%	0.011%
41	5.778	5.758	5.860	VV	151	5482	0.55%	0.032%
42	5.890	5.860	5.917	VV	220	3706	0.37%	0.021%
43	5.938	5.917	5.948	VV	132	2051	0.21%	0.012%
44	5.981	5.948	6.039	VV	1116	16154	1.62%	0.094%
45	6.052	6.039	6.101	VV	122	3499	0.35%	0.020%
46	6.122	6.101	6.161	VV	405	8043	0.81%	0.047%
47	6.173	6.161	6.198	VV	135	2576	0.26%	0.015%
48	6.201	6.198	6.244	VV	193	2235	0.22%	0.013%
49	6.266	6.244	6.341	VV	490	10095	1.01%	0.058%
50	6.361	6.341	6.378	VV	96	2020	0.20%	0.012%
51	6.412	6.378	6.423	VV	218	3340	0.34%	0.019%
52	6.437	6.423	6.448	VV	204	2082	0.21%	0.012%
53	6.457	6.448	6.488	PV	165	2501	0.25%	0.014%
54	6.493	6.488	6.514	VV	147	1823	0.18%	0.011%
55	6.535	6.514	6.586	VV	185	4983	0.50%	0.029%
56	6.607	6.586	6.625	VV	192	2661	0.27%	0.015%
57	6.656	6.625	6.681	VV	139	3439	0.35%	0.020%
58	6.728	6.681	6.768	VV	916	12564	1.26%	0.073%
59	6.782	6.768	6.818	VV	120	3022	0.30%	0.017%
60	6.833	6.818	6.851	VV	142	1905	0.19%	0.011%
61	6.908	6.851	6.983	VV	563	18737	1.88%	0.108%
62	7.031	6.997	7.058	VV	1090	13436	1.35%	0.078%
63	7.068	7.058	7.093	VV	237	3206	0.32%	0.019%
64	7.166	7.093	7.194	VV	765	11251	1.13%	0.065%
65	7.205	7.194	7.232	VV	121	1216	0.12%	0.007%
66	7.244	7.232	7.258	VV	124	1071	0.11%	0.006%
67	7.281	7.258	7.314	VV	142	2977	0.30%	0.017%
68	7.327	7.314	7.375	VV	137	2392	0.24%	0.014%
69	7.399	7.375	7.442	VV	86	2147	0.22%	0.012%
70	7.468	7.442	7.537	VV	104	2900	0.29%	0.017%
71	7.622	7.537	7.652	VV	175	4727	0.48%	0.027%
72	7.685	7.652	7.707	PV	106	2002	0.20%	0.012%
73	7.751	7.707	7.795	VV	381	6911	0.69%	0.040%
74	7.807	7.795	7.842	VV	152	2407	0.24%	0.014%
75	7.853	7.842	7.875	VV	128	1574	0.16%	0.009%
76	7.909	7.875	7.967	VV	674	10738	1.08%	0.062%
77	8.015	7.967	8.058	VV	331	9060	0.91%	0.052%
78	8.123	8.058	8.225	VV	835	25892	2.60%	0.150%
79	8.257	8.225	8.285	VV	4619	50338	5.06%	0.291%
80	8.306	8.285	8.382	VV	1061	17475	1.76%	0.101%
81	8.395	8.382	8.424	VV	345	3801	0.38%	0.022%
82	8.443	8.424	8.502	VV	216	4114	0.41%	0.024%
83	8.555	8.502	8.575	VV	116	4318	0.43%	0.025%
84	8.600	8.575	8.629	VV	3082	32600	3.28%	0.189%
85	8.648	8.629	8.688	VV	285	6453	0.65%	0.037%
86	8.724	8.688	8.782	PV	226	6821	0.69%	0.039%
87	8.789	8.782	8.812	VV	121	1536	0.15%	0.009%
88	8.839	8.812	8.892	VV	1183	20785	2.09%	0.120%
89	8.914	8.892	8.946	VV	518	9670	0.97%	0.056%

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90	8.963	8.946	8.988	VV	300	4333	0.44%	0.025%
91	9.010	8.988	9.035	VV	494	7812	0.79%	0.045%
92	9.048	9.035	9.135	VV	600	10137	1.02%	0.059%
93	9.162	9.135	9.177	PV	516	5831	0.59%	0.034%
94	9.194	9.177	9.232	VV	506	6652	0.67%	0.039%
95	9.245	9.232	9.262	PV	192	2089	0.21%	0.012%
96	9.297	9.262	9.319	VV	494	6790	0.68%	0.039%
97	9.379	9.319	9.435	VV	2650	37875	3.81%	0.219%
98	9.459	9.435	9.485	VV	649	9608	0.97%	0.056%
99	9.530	9.485	9.568	VV	1953	39385	3.96%	0.228%
100	9.590	9.568	9.626	VV	1434	19591	1.97%	0.113%
101	9.656	9.626	9.674	VV	224	4931	0.50%	0.029%
102	9.703	9.674	9.742	VV	688	16547	1.66%	0.096%
103	9.756	9.742	9.771	VV	517	6422	0.65%	0.037%
104	9.804	9.771	9.844	VV	1581	30103	3.03%	0.174%
105	9.866	9.844	9.880	VV	307	4780	0.48%	0.028%
106	9.896	9.880	9.918	VV	371	5211	0.52%	0.030%
107	9.968	9.918	10.019	VV	490	12841	1.29%	0.074%
108	10.064	10.019	10.086	PV	567	6541	0.66%	0.038%
109	10.120	10.086	10.141	VV	355	5754	0.58%	0.033%
110	10.177	10.141	10.208	VV	462	9067	0.91%	0.052%
111	10.255	10.208	10.277	VV	2163	37872	3.81%	0.219%
112	10.296	10.277	10.327	VV	1800	22619	2.27%	0.131%
113	10.374	10.327	10.408	VV	1513	38129	3.83%	0.221%
114	10.424	10.408	10.459	VV	1272	23720	2.38%	0.137%
115	10.477	10.459	10.494	VV	622	11163	1.12%	0.065%
116	10.606	10.494	10.632	VV	2728	90266	9.07%	0.523%
117	10.665	10.632	10.718	VV	573	20578	2.07%	0.119%
118	10.773	10.718	10.822	VV	37897	420046	42.23%	2.432%
119	10.847	10.822	10.890	VV	6391	72657	7.30%	0.421%
120	10.905	10.890	10.932	VV	362	6059	0.61%	0.035%
121	10.953	10.932	10.972	VV	572	9350	0.94%	0.054%
122	10.993	10.972	11.022	VV	562	10734	1.08%	0.062%
123	11.060	11.022	11.105	VV	1120	32518	3.27%	0.188%
124	11.127	11.105	11.148	VV	835	15046	1.51%	0.087%
125	11.167	11.148	11.213	VV	940	21351	2.15%	0.124%
126	11.295	11.213	11.342	VV	2908	68524	6.89%	0.397%
127	11.370	11.342	11.394	VV	893	13743	1.38%	0.080%
128	11.423	11.394	11.447	VV	2727	35003	3.52%	0.203%
129	11.465	11.447	11.492	VV	726	14181	1.43%	0.082%
130	11.542	11.492	11.634	VV	64123	994779	100.00%	5.760%
131	11.686	11.634	11.702	VV	6352	107896	10.85%	0.625%
132	11.720	11.702	11.734	VV	9019	102051	10.26%	0.591%
133	11.750	11.734	11.802	VV	10838	132359	13.31%	0.766%
134	11.824	11.802	11.845	VV	359	7078	0.71%	0.041%
135	11.876	11.845	11.898	VV	711	15883	1.60%	0.092%
136	11.922	11.898	11.952	VV	3448	52040	5.23%	0.301%
137	11.975	11.952	12.018	VV	1553	35266	3.55%	0.204%
138	12.042	12.018	12.088	VV	4347	67177	6.75%	0.389%
139	12.134	12.088	12.166	VV	12027	165046	16.59%	0.956%
140	12.188	12.166	12.234	VV	2405	42692	4.29%	0.247%
141	12.291	12.234	12.338	VV	2465	73543	7.39%	0.426%

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142	12.361	12.338	12.395	VV	3250	59666	6.00%	0.345%
143	12.415	12.395	12.448	VV	1940	35846	3.60%	0.208%
144	12.469	12.448	12.555	VV	9005	225169	22.64%	1.304%
145	12.582	12.555	12.653	VV	27531	344666	34.65%	1.996%
146	12.776	12.653	12.852	VV	2752	149260	15.00%	0.864%
147	12.878	12.852	12.915	VV	38881	449331	45.17%	2.602%
148	12.973	12.915	13.005	VV	44193	618856	62.21%	3.583%
149	13.023	13.005	13.038	VV	1510	23751	2.39%	0.138%
150	13.053	13.038	13.111	VV	1997	46576	4.68%	0.270%
151	13.149	13.111	13.182	VV	3936	65052	6.54%	0.377%
152	13.207	13.182	13.253	VV	2154	50443	5.07%	0.292%
153	13.361	13.253	13.415	VV	5143	199177	20.02%	1.153%
154	13.465	13.415	13.505	VV	9288	169370	17.03%	0.981%
155	13.573	13.505	13.591	VV	4769	80298	8.07%	0.465%
156	13.611	13.591	13.635	VV	7116	93206	9.37%	0.540%
157	13.655	13.635	13.687	VV	3458	58442	5.87%	0.338%
158	13.739	13.687	13.761	VV	7270	125250	12.59%	0.725%
159	13.781	13.761	13.813	VV	5975	77337	7.77%	0.448%
160	13.852	13.813	13.898	VV	978	36870	3.71%	0.213%
161	13.943	13.898	13.965	VV	697	23439	2.36%	0.136%
162	14.007	13.965	14.027	VV	1106	25127	2.53%	0.145%
163	14.046	14.027	14.072	VV	991	16692	1.68%	0.097%
164	14.155	14.072	14.175	VV	2195	69144	6.95%	0.400%
165	14.193	14.175	14.222	VV	3907	58646	5.90%	0.340%
166	14.286	14.222	14.338	VV	3230	97373	9.79%	0.564%
167	14.372	14.338	14.415	VV	3219	78091	7.85%	0.452%
168	14.437	14.415	14.475	VV	6311	90831	9.13%	0.526%
169	14.494	14.475	14.538	VV	3293	54448	5.47%	0.315%
170	14.562	14.538	14.579	VV	1498	23026	2.31%	0.133%
171	14.596	14.579	14.652	VV	1399	39578	3.98%	0.229%
172	14.745	14.652	14.765	VV	15960	217269	21.84%	1.258%
173	14.786	14.765	14.867	VV	18296	279211	28.07%	1.617%
174	14.909	14.867	14.936	VV	4276	69665	7.00%	0.403%
175	14.953	14.936	15.022	VV	1481	36546	3.67%	0.212%
176	15.058	15.022	15.088	PV	1362	33586	3.38%	0.194%
177	15.104	15.088	15.143	VV	1098	18419	1.85%	0.107%
178	15.195	15.143	15.278	VV	7049	128081	12.88%	0.742%
179	15.339	15.278	15.392	VV	3959	95380	9.59%	0.552%
180	15.415	15.392	15.478	VV	7427	136471	13.72%	0.790%
181	15.495	15.478	15.512	VV	1103	16372	1.65%	0.095%
182	15.576	15.512	15.615	VV	3175	103633	10.42%	0.600%
183	15.655	15.615	15.685	VV	1419	27270	2.74%	0.158%
184	15.698	15.685	15.718	VV	552	8185	0.82%	0.047%
185	15.742	15.718	15.788	VV	943	24325	2.45%	0.141%
186	15.837	15.788	15.882	VV	4126	62075	6.24%	0.359%
187	15.915	15.882	15.952	PV	398	9503	0.96%	0.055%
188	16.015	15.952	16.065	VV	1387	39324	3.95%	0.228%
189	16.123	16.065	16.145	VV	1314	34802	3.50%	0.202%
190	16.212	16.145	16.245	VV	2167	72009	7.24%	0.417%
191	16.294	16.245	16.358	VV	10397	259100	26.05%	1.500%
192	16.423	16.358	16.509	VV	2241	69116	6.95%	0.400%
193	16.611	16.509	16.640	VV	9665	170779	17.17%	0.989%
194	16.668	16.640	16.717	VV	10271	139877	14.06%	0.810%

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195	16.778	16.717	16.805	VV	4681	102813	10.34%	0.595%
196	16.831	16.805	16.865	VV	4453	79613	8.00%	0.461%
197	16.914	16.865	16.955	VV	1925	70402	7.08%	0.408%
198	16.974	16.955	16.993	VV	1357	23898	2.40%	0.138%
199	17.036	16.993	17.102	VV	2784	117939	11.86%	0.683%
200	17.167	17.102	17.208	VV	2633	111006	11.16%	0.643%
201	17.230	17.208	17.294	VV	4547	127894	12.86%	0.741%
202	17.324	17.294	17.352	VV	2814	72484	7.29%	0.420%
203	17.366	17.352	17.404	VV	2284	56982	5.73%	0.330%
204	17.451	17.404	17.488	VV	2583	87380	8.78%	0.506%
205	17.515	17.488	17.557	VV	2080	67842	6.82%	0.393%
206	17.664	17.557	17.698	VV	5344	215038	21.62%	1.245%
207	17.715	17.698	17.742	VV	2356	54358	5.46%	0.315%
208	17.759	17.742	17.777	VV	2495	47178	4.74%	0.273%
209	17.818	17.777	17.848	VV	2573	98910	9.94%	0.573%
210	17.873	17.848	17.908	VV	2578	78714	7.91%	0.456%
211	17.938	17.908	17.985	VV	3683	114867	11.55%	0.665%
212	18.023	17.985	18.053	VV	8252	192733	19.37%	1.116%
213	18.082	18.053	18.128	VV	5737	155353	15.62%	0.900%
214	18.192	18.128	18.255	VV	4455	223986	22.52%	1.297%
215	18.280	18.255	18.332	VV	7424	174417	17.53%	1.010%
216	18.365	18.332	18.382	VV	2926	83385	8.38%	0.483%
217	18.409	18.382	18.446	VV	3852	117663	11.83%	0.681%
218	18.491	18.446	18.552	VV	5048	207778	20.89%	1.203%
219	18.592	18.552	18.618	VV	3770	133065	13.38%	0.770%
220	18.641	18.618	18.662	VV	3468	85968	8.64%	0.498%
221	18.712	18.662	18.735	VV	3983	155592	15.64%	0.901%
222	18.751	18.735	18.767	VV	3733	68230	6.86%	0.395%
223	18.839	18.767	18.865	VV	6154	263780	26.52%	1.527%
224	18.887	18.865	18.915	VV	5458	138708	13.94%	0.803%
225	18.964	18.915	19.032	VV	4758	298253	29.98%	1.727%
226	19.071	19.032	19.098	VV	4557	171693	17.26%	0.994%
227	19.127	19.098	19.212	VV	4855	312760	31.44%	1.811%
228	19.272	19.212	19.312	VV	5751	293096	29.46%	1.697%
229	19.362	19.312	19.389	VV	5604	238678	23.99%	1.382%
230	19.430	19.389	19.460	VV	6895	246975	24.83%	1.430%
231	19.498	19.460	19.525	VV	6544	226562	22.78%	1.312%
232	19.575	19.525	19.602	VV	6424	278495	28.00%	1.613%
233	19.643	19.602	19.678	VV	6789	286929	28.84%	1.661%
234	19.803	19.678	19.838	VV	8852	666195	66.97%	3.857%
235	19.870	19.838	19.911	VV	7492	312969	31.46%	1.812%
236	19.942	19.911	19.963	VV	7392	222349	22.35%	1.287%
237	20.007	19.963	20.035	VV	8362	332074	33.38%	1.923%
238	20.067	20.035	20.102	VV	8201	319328	32.10%	1.849%
239	20.166	20.102	20.194	VV	8529	449068	45.14%	2.600%
Sum of corrected areas:					17270351			

Alaphatic EPH 110519.M Mon Nov 11 11:30:22 2019