

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042419AL\
 Data File : FC040848.D
 Signal(s) : FID1A.CH
 Acq On : 25 Apr 2019 5:00
 Sample : K2200-11DL 5X
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042219.M
 Title : GC Extractables

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.860	2.836	2.887	PV	123	2401	0.10%	0.007%
2	2.899	2.887	2.917	VV	77	1328	0.06%	0.004%
3	2.927	2.917	2.946	VV	111	1211	0.05%	0.004%
4	3.007	2.946	3.046	PV	175	5251	0.22%	0.016%
5	3.053	3.046	3.080	VV	121	1687	0.07%	0.005%
6	3.149	3.080	3.169	VV	194	5333	0.22%	0.016%
7	3.207	3.169	3.251	VV	222	5734	0.24%	0.017%
8	3.257	3.251	3.277	VV	182	1625	0.07%	0.005%
9	3.284	3.277	3.304	VV	122	1663	0.07%	0.005%
10	3.340	3.304	3.371	VV	240	4371	0.18%	0.013%
11	3.394	3.371	3.406	VV	223	2486	0.10%	0.007%
12	3.429	3.406	3.449	VV	247	3861	0.16%	0.011%
13	3.500	3.449	3.534	VV	267	8205	0.35%	0.024%
14	3.564	3.534	3.579	VV	239	3895	0.16%	0.012%
15	3.585	3.579	3.611	VV	209	3033	0.13%	0.009%
16	3.679	3.611	3.692	VV	281	9070	0.38%	0.027%
17	3.702	3.692	3.733	VV	266	4575	0.19%	0.014%
18	3.742	3.733	3.776	VV	176	3796	0.16%	0.011%
19	3.789	3.776	3.801	VV	189	2217	0.09%	0.007%
20	3.805	3.801	3.836	VV	250	3294	0.14%	0.010%
21	3.882	3.836	3.926	VV	392	11034	0.47%	0.033%
22	3.962	3.926	4.006	VV	323	9521	0.40%	0.028%
23	4.023	4.006	4.056	VV	261	6603	0.28%	0.020%
24	4.087	4.056	4.119	VV	344	8364	0.35%	0.025%
25	4.129	4.119	4.149	VV	299	3881	0.16%	0.012%
26	4.169	4.149	4.197	VV	274	4881	0.21%	0.015%
27	4.210	4.197	4.226	VV	289	3333	0.14%	0.010%
28	4.242	4.226	4.274	VV	246	5082	0.21%	0.015%
29	4.289	4.274	4.312	VV	312	3954	0.17%	0.012%
30	4.328	4.312	4.346	VV	152	2481	0.10%	0.007%
31	4.360	4.346	4.372	VV	334	3165	0.13%	0.009%
32	4.407	4.372	4.459	VV	203	6636	0.28%	0.020%
33	4.502	4.459	4.532	VV	243	6769	0.29%	0.020%
34	4.553	4.532	4.583	VV	249	4654	0.20%	0.014%
35	4.599	4.583	4.634	VV	244	4217	0.18%	0.013%
36	4.644	4.634	4.666	VV	161	1889	0.08%	0.006%

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37	4.671	4.666	4.690	VV	129	1879	0.08%	0.006%	
38	4.718	4.690	4.752	VV	436	7676	0.32%	0.023%	
39	4.771	4.752	4.791	VV	279	4581	0.19%	0.014%	
40	4.829	4.791	4.847	VV	265	6735	0.28%	0.020%	
41	4.859	4.847	4.882	VV	270	3748	0.16%	0.011%	
42	4.899	4.882	4.919	VV	435	6220	0.26%	0.018%	
43	4.938	4.919	4.964	VV	537	8038	0.34%	0.024%	
44	4.992	4.964	5.006	VV	297	5029	0.21%	0.015%	
45	5.026	5.006	5.037	VV	211	3242	0.14%	0.010%	
46	5.050	5.037	5.076	VV	408	6134	0.26%	0.018%	
47	5.093	5.076	5.126	VV	483	7826	0.33%	0.023%	
48	5.145	5.126	5.156	VV	207	3372	0.14%	0.010%	
49	5.201	5.156	5.228	VV	379	12360	0.52%	0.037%	
50	5.242	5.228	5.258	VV	280	4150	0.17%	0.012%	
51	5.274	5.258	5.282	VV	337	3599	0.15%	0.011%	
52	5.304	5.282	5.336	VV	387	8272	0.35%	0.025%	
53	5.354	5.336	5.382	VV	371	6945	0.29%	0.021%	
54	5.404	5.382	5.421	VV	402	7342	0.31%	0.022%	
55	5.456	5.421	5.481	VV	669	14331	0.60%	0.043%	
56	5.492	5.481	5.506	VV	428	5390	0.23%	0.016%	
57	5.519	5.506	5.564	VV	444	12831	0.54%	0.038%	
58	5.591	5.564	5.614	VV	551	13093	0.55%	0.039%	
59	5.638	5.614	5.659	VV	454	9798	0.41%	0.029%	
60	5.670	5.659	5.689	VV	347	5719	0.24%	0.017%	
61	5.720	5.689	5.744	VV	446	11181	0.47%	0.033%	
62	5.760	5.744	5.779	VV	465	6782	0.29%	0.020%	
63	5.823	5.779	5.847	VV	426	12503	0.53%	0.037%	
64	5.874	5.847	5.892	VV	475	9932	0.42%	0.030%	
65	5.898	5.892	5.932	VV	377	5924	0.25%	0.018%	
66	5.996	5.932	6.004	VV	364	10498	0.44%	0.031%	
67	6.020	6.004	6.051	VV	472	8936	0.38%	0.027%	
68	6.074	6.051	6.117	VV	396	10722	0.45%	0.032%	
69	6.152	6.117	6.177	VV	386	10198	0.43%	0.030%	
70	6.212	6.177	6.234	VV	316	8389	0.35%	0.025%	
71	6.280	6.234	6.307	VV	556	13724	0.58%	0.041%	
72	6.334	6.307	6.369	VV	388	11220	0.47%	0.033%	
73	6.384	6.369	6.417	VV	439	10497	0.44%	0.031%	
74	6.435	6.417	6.460	VV	564	9930	0.42%	0.030%	
75	6.480	6.460	6.491	VV	376	6512	0.27%	0.019%	
76	6.506	6.491	6.521	VV	571	7890	0.33%	0.023%	
77	6.531	6.521	6.556	VV	433	7478	0.32%	0.022%	
78	6.575	6.556	6.617	VV	597	14611	0.62%	0.043%	
79	6.638	6.617	6.661	VV	468	10296	0.43%	0.031%	
80	6.675	6.661	6.721	VV	471	12396	0.52%	0.037%	
81	6.792	6.721	6.827	VV	757	26690	1.13%	0.079%	
82	6.848	6.827	6.872	VV	452	9536	0.40%	0.028%	
83	6.892	6.872	6.929	VV	422	10509	0.44%	0.031%	
84	6.973	6.929	7.007	VV	555	17470	0.74%	0.052%	
85	7.029	7.007	7.046	VV	460	8323	0.35%	0.025%	
86	7.201	7.146	7.297	VV	1146	63219	2.67%	0.188%	
87	7.314	7.297	7.339	VV	494	9718	0.41%	0.029%	
88	7.361	7.339	7.387	VV	488	11408	0.48%	0.034%	
89	7.406	7.387	7.457	VV	501	17268	0.73%	0.051%	

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90	7.486	7.457	7.509	VV	698	14852	0.63%	0.044%
91	7.555	7.509	7.571	VV	587	16575	0.70%	0.049%
92	7.594	7.571	7.607	VV	590	11222	0.47%	0.033%
93	7.627	7.607	7.646	VV	1540	23389	0.99%	0.069%
94	7.659	7.646	7.695	VV	951	18689	0.79%	0.056%
95	7.723	7.695	7.767	VV	5884	69090	2.91%	0.205%
96	7.783	7.767	7.819	VV	744	15210	0.64%	0.045%
97	7.837	7.819	7.849	VV	562	7166	0.30%	0.021%
98	7.860	7.849	7.876	VV	369	5152	0.22%	0.015%
99	7.890	7.876	7.942	VV	470	13052	0.55%	0.039%
100	8.022	8.010	8.057	VV	427	9544	0.40%	0.028%
101	8.078	8.057	8.104	VV	587	11241	0.47%	0.033%
102	8.127	8.104	8.147	VV	494	9505	0.40%	0.028%
103	8.197	8.147	8.219	VV	641	19155	0.81%	0.057%
104	8.245	8.219	8.261	VV	325	6655	0.28%	0.020%
105	8.280	8.261	8.296	VV	297	5709	0.24%	0.017%
106	8.314	8.296	8.329	VV	410	6759	0.28%	0.020%
107	8.348	8.329	8.362	VV	513	7590	0.32%	0.023%
108	8.391	8.362	8.426	VV	744	19470	0.82%	0.058%
109	8.433	8.426	8.451	VV	365	4941	0.21%	0.015%
110	8.482	8.451	8.511	VV	839	16575	0.70%	0.049%
111	8.523	8.511	8.572	VV	459	10939	0.46%	0.033%
112	8.666	8.572	8.756	VV	1740	59985	2.53%	0.178%
113	8.776	8.756	8.797	VV	365	6819	0.29%	0.020%
114	8.819	8.797	8.839	VV	341	6213	0.26%	0.018%
115	8.858	8.839	8.914	VV	728	16667	0.70%	0.050%
116	8.937	8.914	8.969	VV	446	10390	0.44%	0.031%
117	8.979	8.969	8.991	VV	359	4149	0.17%	0.012%
118	9.008	8.991	9.026	VV	366	6556	0.28%	0.019%
119	9.036	9.026	9.049	VV	320	3935	0.17%	0.012%
120	9.119	9.049	9.146	VV	365	16452	0.69%	0.049%
121	9.189	9.146	9.241	VV	720	23749	1.00%	0.071%
122	9.259	9.241	9.318	VV	645	15820	0.67%	0.047%
123	9.369	9.318	9.388	VV	240	7397	0.31%	0.022%
124	9.398	9.388	9.408	VV	158	1456	0.06%	0.004%
125	9.437	9.408	9.475	VV	241	6754	0.28%	0.020%
126	9.485	9.475	9.511	VV	121	1774	0.07%	0.005%
127	9.536	9.511	9.563	PV	206	3105	0.13%	0.009%
128	9.622	9.563	9.635	VV	458	11136	0.47%	0.033%
129	9.646	9.635	9.679	VV	337	6666	0.28%	0.020%
130	9.708	9.679	9.719	VV	331	5194	0.22%	0.015%
131	9.735	9.719	9.761	VV	433	7465	0.31%	0.022%
132	9.778	9.761	9.808	VV	284	7030	0.30%	0.021%
133	9.854	9.808	9.895	VV	337	12700	0.54%	0.038%
134	9.920	9.895	9.932	VV	505	8877	0.37%	0.026%
135	9.949	9.932	9.957	VV	742	9453	0.40%	0.028%
136	9.974	9.957	10.035	VV	1100	27005	1.14%	0.080%
137	10.067	10.035	10.108	VV	634	13753	0.58%	0.041%
138	10.131	10.108	10.165	VV	261	4969	0.21%	0.015%
139	10.188	10.165	10.202	VV	192	2515	0.11%	0.007%
140	10.223	10.202	10.233	VV	199	2631	0.11%	0.008%
141	10.257	10.233	10.297	VV	3203	35209	1.48%	0.105%

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142	10.331	10.297	10.352	VV	1084	14876	0.63%	0.044%
143	10.366	10.352	10.426	VV	372	10504	0.44%	0.031%
144	10.444	10.426	10.502	VV	217	4996	0.21%	0.015%
145	10.539	10.502	10.575	VV	312	8065	0.34%	0.024%
146	10.624	10.575	10.637	VV	249	5358	0.23%	0.016%
147	10.666	10.637	10.683	VV	670	9908	0.42%	0.029%
148	10.695	10.683	10.725	VV	429	6376	0.27%	0.019%
149	10.787	10.725	10.832	VV	550	13029	0.55%	0.039%
150	10.853	10.832	10.870	PV	199	2477	0.10%	0.007%
151	10.910	10.870	10.928	VV	226	3832	0.16%	0.011%
152	10.943	10.928	10.962	VV	137	1614	0.07%	0.005%
153	11.020	10.962	11.073	VV	60050	649042	27.36%	1.929%
154	11.092	11.073	11.135	VV	1032	21146	0.89%	0.063%
155	11.174	11.135	11.191	VV	937	18378	0.77%	0.055%
156	11.206	11.191	11.221	VV	638	7725	0.33%	0.023%
157	11.238	11.221	11.282	VV	822	11418	0.48%	0.034%
158	11.303	11.282	11.322	VV	153	2399	0.10%	0.007%
159	11.351	11.322	11.387	VV	752	14921	0.63%	0.044%
160	11.415	11.387	11.445	VV	1098	17349	0.73%	0.052%
161	11.458	11.445	11.498	VV	355	6419	0.27%	0.019%
162	11.526	11.498	11.546	VV	359	5681	0.24%	0.017%
163	11.592	11.546	11.621	VV	268	5669	0.24%	0.017%
164	11.631	11.621	11.649	PV	96	1133	0.05%	0.003%
165	11.666	11.649	11.691	VV	138	2373	0.10%	0.007%
166	11.705	11.691	11.718	VV	177	1965	0.08%	0.006%
167	11.735	11.718	11.772	VV	368	5969	0.25%	0.018%
168	11.801	11.772	11.812	VV	256	4189	0.18%	0.012%
169	11.819	11.812	11.835	VV	193	2376	0.10%	0.007%
170	11.845	11.835	11.878	VV	318	5250	0.22%	0.016%
171	11.905	11.878	11.935	PV	321	5708	0.24%	0.017%
172	11.956	11.935	11.977	VV	782	10748	0.45%	0.032%
173	12.003	11.977	12.044	VV	959	17947	0.76%	0.053%
174	12.072	12.044	12.102	VV	5633	64190	2.71%	0.191%
175	12.126	12.102	12.182	VV	627	11542	0.49%	0.034%
176	12.206	12.182	12.242	VV	243	5196	0.22%	0.015%
177	12.263	12.242	12.298	PV	384	8088	0.34%	0.024%
178	12.315	12.298	12.340	VV	241	4824	0.20%	0.014%
179	12.371	12.340	12.402	VV	5388	63552	2.68%	0.189%
180	12.450	12.402	12.480	VV	40354	520912	21.96%	1.548%
181	12.491	12.480	12.514	VV	1198	18760	0.79%	0.056%
182	12.535	12.514	12.598	VV	606	23459	0.99%	0.070%
183	12.616	12.598	12.645	VV	595	12810	0.54%	0.038%
184	12.667	12.645	12.698	VV	1256	22195	0.94%	0.066%
185	12.728	12.698	12.755	VV	602	12262	0.52%	0.036%
186	12.769	12.755	12.784	PV	273	2848	0.12%	0.008%
187	12.796	12.784	12.809	VV	210	2798	0.12%	0.008%
188	12.829	12.809	12.869	VV	426	9715	0.41%	0.029%
189	12.888	12.869	12.911	VV	150	2822	0.12%	0.008%
190	12.958	12.911	12.982	VV	1155	17448	0.74%	0.052%
191	13.012	12.982	13.035	VV	227	5437	0.23%	0.016%
192	13.063	13.035	13.088	VV	1376	21914	0.92%	0.065%
193	13.106	13.088	13.168	VV	589	14094	0.59%	0.042%
194	13.202	13.168	13.222	VV	617	12779	0.54%	0.038%

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195	13.235	13.222	13.258	VV	847	12313	0.52%	0.037%
196	13.276	13.258	13.298	VV	553	7374	0.31%	0.022%
197	13.342	13.298	13.370	PV	203	3664	0.15%	0.011%
198	13.437	13.370	13.455	PV	290	7428	0.31%	0.022%
199	13.492	13.455	13.508	VV	233	4179	0.18%	0.012%
200	13.659	13.528	13.671	VV	467	25885	1.09%	0.077%
201	13.689	13.671	13.738	VV	645	15233	0.64%	0.045%
202	13.763	13.738	13.784	VV	796	12836	0.54%	0.038%
203	13.829	13.784	13.848	VV	438	14377	0.61%	0.043%
204	13.871	13.848	13.890	VV	865	13745	0.58%	0.041%
205	13.932	13.890	13.956	VV	1099	25864	1.09%	0.077%
206	13.989	13.956	14.038	VV	485	14060	0.59%	0.042%
207	14.056	14.038	14.076	VV	460	5659	0.24%	0.017%
208	14.120	14.076	14.156	VV	284	7641	0.32%	0.023%
209	14.197	14.156	14.214	PV	255	4843	0.20%	0.014%
210	14.243	14.214	14.264	VV	3234	39559	1.67%	0.118%
211	14.285	14.264	14.318	VV	3247	47467	2.00%	0.141%
212	14.346	14.318	14.364	VV	554	8558	0.36%	0.025%
213	14.404	14.364	14.429	VV	840	16624	0.70%	0.049%
214	14.452	14.429	14.460	VV	374	5305	0.22%	0.016%
215	14.480	14.460	14.515	VV	406	8172	0.34%	0.024%
216	14.553	14.515	14.566	PV	378	6608	0.28%	0.020%
217	14.584	14.566	14.596	VV	370	5329	0.22%	0.016%
218	14.610	14.596	14.649	VV	219	5134	0.22%	0.015%
219	14.709	14.649	14.802	VV	2266	88931	3.75%	0.264%
220	14.821	14.802	14.856	VV	1265	24828	1.05%	0.074%
221	14.872	14.856	14.885	VV	554	7472	0.32%	0.022%
222	14.916	14.885	14.937	VV	1274	23062	0.97%	0.069%
223	14.953	14.937	14.984	VV	579	10141	0.43%	0.030%
224	15.000	14.984	15.014	VV	252	3069	0.13%	0.009%
225	15.081	15.014	15.105	VV	819	22928	0.97%	0.068%
226	15.161	15.105	15.174	VV	471	11982	0.51%	0.036%
227	15.246	15.174	15.261	VV	766	26882	1.13%	0.080%
228	15.276	15.261	15.288	VV	740	10431	0.44%	0.031%
229	15.321	15.288	15.370	VV	1790	55709	2.35%	0.166%
230	15.384	15.370	15.398	VV	987	14730	0.62%	0.044%
231	15.457	15.398	15.482	VV	1754	56434	2.38%	0.168%
232	15.523	15.482	15.568	VV	1490	60381	2.55%	0.179%
233	15.620	15.568	15.644	VV	1532	59484	2.51%	0.177%
234	15.719	15.644	15.744	VV	1983	90290	3.81%	0.268%
235	15.801	15.744	15.865	VV	6942	207034	8.73%	0.615%
236	15.931	15.865	15.951	VV	2983	118358	4.99%	0.352%
237	15.982	15.951	15.995	VV	2446	61373	2.59%	0.182%
238	16.024	15.995	16.062	VV	2662	98375	4.15%	0.292%
239	16.120	16.062	16.138	VV	4986	160430	6.76%	0.477%
240	16.178	16.138	16.214	VV	6262	193577	8.16%	0.575%
241	16.270	16.214	16.295	VV	7115	224340	9.46%	0.667%
242	16.321	16.295	16.361	VV	4821	182999	7.72%	0.544%
243	16.532	16.361	16.549	VV	6618	584606	24.65%	1.737%
244	16.601	16.549	16.623	VV	6497	273354	11.52%	0.812%
245	16.643	16.623	16.652	VV	6305	106510	4.49%	0.316%
246	16.674	16.652	16.683	VV	6829	124813	5.26%	0.371%

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247	16.718	16.683	16.744	VV	11647	316340	13.34%	0.940%	
248	16.768	16.744	16.781	VV	7173	148942	6.28%	0.443%	
249	16.807	16.781	16.828	VV	8298	219673	9.26%	0.653%	
250	16.847	16.828	16.873	VV	8407	214802	9.06%	0.638%	
251	16.901	16.873	16.916	VV	8180	195598	8.25%	0.581%	
252	16.941	16.916	16.950	VV	8342	165665	6.98%	0.492%	
253	16.966	16.950	16.975	VV	8290	120911	5.10%	0.359%	
254	17.023	16.975	17.043	VV	9096	358128	15.10%	1.064%	
255	17.069	17.043	17.080	VV	10008	212652	8.97%	0.632%	
256	17.156	17.080	17.198	VV	15065	795602	33.54%	2.364%	
257	17.219	17.198	17.232	VV	12223	229488	9.68%	0.682%	
258	17.247	17.232	17.272	VV	11611	274199	11.56%	0.815%	
259	17.317	17.272	17.334	VV	15569	492846	20.78%	1.464%	
260	17.344	17.334	17.390	VV	14084	446176	18.81%	1.326%	
261	17.423	17.390	17.471	VV	14331	668561	28.19%	1.987%	
262	17.489	17.471	17.499	VV	14196	234392	9.88%	0.696%	
263	17.546	17.499	17.557	VV	16858	545494	23.00%	1.621%	
264	17.578	17.557	17.612	VV	19214	542080	22.85%	1.611%	
265	17.632	17.612	17.641	VV	15363	257751	10.87%	0.766%	
266	17.685	17.641	17.742	VV	20998	1042247	43.94%	3.097%	
267	17.801	17.742	17.818	VV	19444	802543	33.83%	2.385%	
268	17.892	17.818	17.903	VV	22440	1031484	43.49%	3.065%	
269	17.990	17.903	18.032	VV	33770	2081389	87.75%	6.185%	
270	18.103	18.032	18.142	VV	32262	1963369	82.77%	5.834%	
271	18.150	18.142	18.202	VV	29217	977733	41.22%	2.905%	
272	18.211	18.202	18.220	VV	25389	270976	11.42%	0.805%	
273	18.238	18.220	18.288	VV	26600	1065747	44.93%	3.167%	
274	18.294	18.288	18.315	VV	25934	410020	17.29%	1.218%	
275	18.384	18.315	18.415	VV	29717	1608404	67.81%	4.779%	
276	18.437	18.415	18.468	VV	27907	860372	36.27%	2.556%	
277	18.509	18.468	18.524	VV	27315	888723	37.47%	2.641%	
278	18.539	18.524	18.641	VV	27118	1757561	74.10%	5.222%	
279	18.655	18.641	18.672	VV	23350	422418	17.81%	1.255%	
280	18.805	18.672	18.833	VV	27097	2371961	100.00%	7.048%	
281	18.846	18.833	18.918	VV	25519	1238721	52.22%	3.681%	
282	18.936	18.918	18.956	VV	22982	513469	21.65%	1.526%	
283	18.964	18.956	18.992	VV	22832	472055	19.90%	1.403%	
284	19.003	18.992	19.010	VV	22232	248339	10.47%	0.738%	
285	19.024	19.010	19.039	VV	22293	378545	15.96%	1.125%	
286	19.066	19.039	19.073	VV	22469	460539	19.42%	1.368%	
					Sum of corrected areas:	33654659			

Alaphatic EPH 042219.M Thu Apr 25 09:43:29 2019