

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042419AL\
 Data File : FC040849.D
 Signal(s) : FID1A.CH
 Acq On : 25 Apr 2019 5:37
 Sample : K2204-03DL 5X
 Misc :
 ALS Vial : 36 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	2.831	2.802	2.982	BV	124	6115	0.12%	0.014%
2	3.001	2.982	3.039	VV	125	1955	0.04%	0.004%
3	3.044	3.039	3.087	VV	185	1967	0.04%	0.004%
4	3.091	3.087	3.112	PV	209	1003	0.02%	0.002%
5	3.134	3.112	3.179	VV	137	3947	0.08%	0.009%
6	3.187	3.179	3.200	VV	202	1397	0.03%	0.003%
7	3.209	3.200	3.240	VV	150	2787	0.05%	0.006%
8	3.247	3.240	3.275	VV	141	1845	0.04%	0.004%
9	3.288	3.275	3.312	VV	149	2184	0.04%	0.005%
10	3.348	3.326	3.369	PV	185	2022	0.04%	0.005%
11	3.402	3.369	3.427	VV	207	3327	0.06%	0.007%
12	3.434	3.427	3.455	VV	136	1787	0.03%	0.004%
13	3.466	3.455	3.524	VV	275	7057	0.14%	0.016%
14	3.531	3.524	3.548	VV	147	1742	0.03%	0.004%
15	3.564	3.548	3.607	VV	171	4778	0.09%	0.011%
16	3.614	3.607	3.624	VV	188	1366	0.03%	0.003%
17	3.661	3.624	3.784	VV	460	16565	0.32%	0.037%
18	3.799	3.784	3.835	PV	120	2677	0.05%	0.006%
19	3.847	3.835	3.859	VV	155	1350	0.03%	0.003%
20	3.919	3.859	3.944	VV	186	7035	0.14%	0.016%
21	3.961	3.944	3.979	VV	200	3527	0.07%	0.008%
22	3.990	3.979	4.054	VV	212	6345	0.12%	0.014%
23	4.087	4.054	4.149	VV	399	9590	0.18%	0.022%
24	4.158	4.149	4.187	VV	178	2745	0.05%	0.006%
25	4.196	4.187	4.204	VV	145	1127	0.02%	0.003%
26	4.210	4.204	4.244	VV	209	2610	0.05%	0.006%
27	4.255	4.244	4.287	VV	109	2639	0.05%	0.006%
28	4.298	4.287	4.314	VV	136	1392	0.03%	0.003%
29	4.330	4.314	4.354	VV	131	1608	0.03%	0.004%
30	4.365	4.354	4.382	VV	167	1492	0.03%	0.003%
31	4.400	4.382	4.437	VV	139	2102	0.04%	0.005%
32	4.460	4.437	4.490	PV	213	2769	0.05%	0.006%
33	4.504	4.490	4.517	VV	165	1352	0.03%	0.003%
34	4.560	4.517	4.582	PV	210	4000	0.08%	0.009%
35	4.611	4.582	4.626	VV	358	4451	0.09%	0.010%
36	4.637	4.626	4.675	VV	255	3590	0.07%	0.008%

rteres.txt								
37	4.693	4.675	4.701	VV	145	1657	0.03%	0.004%
38	4.720	4.701	4.770	VV	266	6096	0.12%	0.014%
39	4.811	4.770	4.842	VV	251	5808	0.11%	0.013%
40	4.859	4.842	4.882	VV	141	2075	0.04%	0.005%
41	4.899	4.882	4.922	PV	243	3489	0.07%	0.008%
42	4.939	4.922	4.952	VV	280	2611	0.05%	0.006%
43	4.974	4.952	5.032	VV	367	7375	0.14%	0.017%
44	5.053	5.032	5.076	VV	144	3142	0.06%	0.007%
45	5.107	5.076	5.137	VV	243	5600	0.11%	0.013%
46	5.158	5.137	5.191	VV	164	3623	0.07%	0.008%
47	5.201	5.191	5.220	VV	146	2369	0.05%	0.005%
48	5.234	5.220	5.269	VV	371	5419	0.10%	0.012%
49	5.274	5.269	5.285	VV	206	1338	0.03%	0.003%
50	5.301	5.285	5.315	VV	183	2394	0.05%	0.005%
51	5.325	5.315	5.341	VV	173	1695	0.03%	0.004%
52	5.393	5.341	5.439	VV	269	9847	0.19%	0.022%
53	5.454	5.439	5.505	VV	641	12500	0.24%	0.028%
54	5.520	5.505	5.544	VV	275	5184	0.10%	0.012%
55	5.557	5.544	5.571	VV	262	3606	0.07%	0.008%
56	5.590	5.571	5.691	VV	418	17929	0.35%	0.040%
57	5.699	5.691	5.707	VV	171	1730	0.03%	0.004%
58	5.720	5.707	5.778	VV	290	6064	0.12%	0.014%
59	5.805	5.778	5.819	VV	139	2329	0.04%	0.005%
60	5.843	5.819	5.859	VV	152	2230	0.04%	0.005%
61	5.874	5.859	5.891	VV	127	2047	0.04%	0.005%
62	5.904	5.891	5.918	VV	139	1568	0.03%	0.004%
63	5.977	5.929	6.061	VV	154	5503	0.11%	0.012%
64	6.077	6.061	6.140	VV	123	2680	0.05%	0.006%
65	6.157	6.140	6.178	VV	111	1593	0.03%	0.004%
66	6.211	6.178	6.229	VV	233	3454	0.07%	0.008%
67	6.283	6.249	6.335	VV	149	4058	0.08%	0.009%
68	6.346	6.335	6.368	VV	155	2099	0.04%	0.005%
69	6.406	6.368	6.422	VV	198	4513	0.09%	0.010%
70	6.438	6.422	6.460	VV	217	3446	0.07%	0.008%
71	6.502	6.460	6.553	VV	446	11440	0.22%	0.026%
72	6.574	6.553	6.613	VV	265	6538	0.13%	0.015%
73	6.638	6.613	6.656	VV	372	6468	0.12%	0.015%
74	6.683	6.656	6.754	VV	301	12402	0.24%	0.028%
75	6.793	6.754	6.838	VV	376	10413	0.20%	0.023%
76	6.865	6.838	6.903	VV	212	5827	0.11%	0.013%
77	6.984	6.903	7.004	VV	238	10225	0.20%	0.023%
78	7.018	7.004	7.041	VV	196	4091	0.08%	0.009%
79	7.204	7.143	7.301	VV	951	51925	1.00%	0.117%
80	7.316	7.301	7.332	VV	244	4200	0.08%	0.009%
81	7.385	7.332	7.443	VV	418	19397	0.37%	0.044%
82	7.483	7.443	7.509	VV	561	15454	0.30%	0.035%
83	7.594	7.509	7.701	VV	2494	73775	1.42%	0.166%
84	7.723	7.701	7.750	VV	3542	40335	0.78%	0.091%
85	7.779	7.750	7.864	VV	698	28254	0.54%	0.063%
86	7.886	7.864	7.926	VV	342	10902	0.21%	0.024%
87	8.076	8.041	8.108	VV	742	16771	0.32%	0.038%
88	8.190	8.108	8.270	VV	535	34008	0.65%	0.076%
89	8.312	8.270	8.365	VV	634	22532	0.43%	0.051%

					rteres.txt			
90	8.389	8.365	8.421	VV	835	19044	0.37%	0.043%
91	8.435	8.421	8.455	VV	539	9162	0.18%	0.021%
92	8.482	8.455	8.503	VV	1027	15902	0.31%	0.036%
93	8.527	8.503	8.595	VV	747	22547	0.43%	0.051%
94	8.665	8.595	8.737	VV	1883	56937	1.10%	0.128%
95	8.771	8.737	8.835	VV	533	17452	0.34%	0.039%
96	8.857	8.835	8.915	VV	1024	21319	0.41%	0.048%
97	8.938	8.915	8.965	VV	535	11728	0.23%	0.026%
98	9.008	8.965	9.048	VV	495	18121	0.35%	0.041%
99	9.065	9.048	9.098	VV	473	10165	0.20%	0.023%
100	9.189	9.098	9.245	VV	1081	39588	0.76%	0.089%
101	9.260	9.245	9.323	VV	798	19277	0.37%	0.043%
102	9.341	9.323	9.409	VV	227	8390	0.16%	0.019%
103	9.435	9.409	9.511	VV	221	7025	0.14%	0.016%
104	9.533	9.511	9.553	VV	156	2568	0.05%	0.006%
105	9.600	9.553	9.623	VV	323	8849	0.17%	0.020%
106	9.646	9.623	9.675	VV	474	8368	0.16%	0.019%
107	9.735	9.675	9.758	VV	755	19117	0.37%	0.043%
108	9.777	9.758	9.817	VV	565	11020	0.21%	0.025%
109	9.848	9.817	9.871	VV	525	11615	0.22%	0.026%
110	9.973	9.871	10.015	VV	1291	62044	1.19%	0.139%
111	10.046	10.015	10.171	VV	3012	66626	1.28%	0.150%
112	10.256	10.171	10.300	VV	5858	74508	1.43%	0.167%
113	10.331	10.300	10.361	VV	1385	19836	0.38%	0.045%
114	10.383	10.361	10.478	VV	686	16443	0.32%	0.037%
115	10.503	10.478	10.517	VV	212	3650	0.07%	0.008%
116	10.542	10.517	10.588	VV	559	12507	0.24%	0.028%
117	10.623	10.588	10.638	VV	283	6329	0.12%	0.014%
118	10.665	10.638	10.719	VV	757	19221	0.37%	0.043%
119	10.746	10.719	10.760	VV	563	7750	0.15%	0.017%
120	10.782	10.760	10.828	VV	944	15461	0.30%	0.035%
121	10.851	10.828	10.873	VV	256	3567	0.07%	0.008%
122	10.908	10.873	10.928	PV	638	8546	0.16%	0.019%
123	10.945	10.928	10.968	VV	331	4174	0.08%	0.009%
124	11.020	10.968	11.072	VV	46581	512402	9.87%	1.150%
125	11.089	11.072	11.130	VV	2177	33760	0.65%	0.076%
126	11.173	11.130	11.190	VV	1397	24839	0.48%	0.056%
127	11.253	11.190	11.294	VV	4744	91790	1.77%	0.206%
128	11.355	11.294	11.380	VV	731	16763	0.32%	0.038%
129	11.417	11.380	11.508	VV	123683	1384919	26.67%	3.108%
130	11.526	11.508	11.575	VV	613	10305	0.20%	0.023%
131	11.589	11.575	11.615	VV	405	5215	0.10%	0.012%
132	11.672	11.615	11.688	VV	214	4127	0.08%	0.009%
133	11.733	11.688	11.768	VV	367	9739	0.19%	0.022%
134	11.849	11.768	11.868	VV	855	23489	0.45%	0.053%
135	11.885	11.868	11.931	VV	1604	24808	0.48%	0.056%
136	11.955	11.931	11.976	VV	1436	17567	0.34%	0.039%
137	12.001	11.976	12.032	VV	827	19681	0.38%	0.044%
138	12.071	12.032	12.108	VV	8567	117128	2.26%	0.263%
139	12.125	12.108	12.188	VV	514	8185	0.16%	0.018%
140	12.263	12.188	12.338	VV	634	22372	0.43%	0.050%
141	12.371	12.338	12.397	VV	8435	93611	1.80%	0.210%

rteres.txt								
142	12.438	12.397	12.471	VV	367401	5193453	100.00%	11.654%
143	12.493	12.471	12.629	VV	320383	4136329	79.65%	9.282%
144	12.668	12.629	12.745	VV	64771	781264	15.04%	1.753%
145	12.762	12.745	12.803	VV	724	13767	0.27%	0.031%
146	12.830	12.803	12.904	VV	1055	23471	0.45%	0.053%
147	12.961	12.904	13.021	VV	4218	71073	1.37%	0.159%
148	13.068	13.021	13.089	VV	1847	33052	0.64%	0.074%
149	13.105	13.089	13.128	VV	1301	17043	0.33%	0.038%
150	13.148	13.128	13.174	VV	626	8738	0.17%	0.020%
151	13.237	13.174	13.265	PV	1848	46162	0.89%	0.104%
152	13.310	13.265	13.358	VV	1020	31282	0.60%	0.070%
153	13.481	13.358	13.541	VV	1892	67458	1.30%	0.151%
154	13.595	13.541	13.625	VV	1610	52891	1.02%	0.119%
155	13.672	13.625	13.727	VV	4893	169523	3.26%	0.380%
156	13.757	13.727	13.795	VV	4258	95523	1.84%	0.214%
157	13.818	13.795	13.849	VV	6384	100214	1.93%	0.225%
158	13.875	13.849	13.901	VV	3693	62289	1.20%	0.140%
159	13.930	13.901	13.955	VV	3586	57878	1.11%	0.130%
160	13.983	13.955	14.030	VV	1465	39357	0.76%	0.088%
161	14.055	14.030	14.091	VV	668	14248	0.27%	0.032%
162	14.114	14.091	14.155	VV	458	9187	0.18%	0.021%
163	14.243	14.155	14.262	VV	4346	56845	1.09%	0.128%
164	14.286	14.262	14.325	VV	6403	96099	1.85%	0.216%
165	14.355	14.325	14.377	VV	689	12200	0.23%	0.027%
166	14.406	14.377	14.435	VV	1044	18549	0.36%	0.042%
167	14.482	14.435	14.521	VV	428	15757	0.30%	0.035%
168	14.552	14.521	14.638	PV	563	19964	0.38%	0.045%
169	14.712	14.638	14.778	VV	1654	55981	1.08%	0.126%
170	14.822	14.778	14.850	VV	1157	28249	0.54%	0.063%
171	14.878	14.850	14.937	VV	4378	81856	1.58%	0.184%
172	14.954	14.937	14.977	VV	718	8739	0.17%	0.020%
173	14.999	14.977	15.017	VV	259	4202	0.08%	0.009%
174	15.081	15.017	15.113	VV	763	22895	0.44%	0.051%
175	15.154	15.113	15.175	VV	266	6257	0.12%	0.014%
176	15.272	15.175	15.288	PV	387	16741	0.32%	0.038%
177	15.321	15.288	15.358	VV	1452	28014	0.54%	0.063%
178	15.380	15.358	15.411	VV	726	13113	0.25%	0.029%
179	15.454	15.411	15.485	VV	1010	20743	0.40%	0.047%
180	15.523	15.485	15.568	VV	565	18386	0.35%	0.041%
181	15.624	15.568	15.651	VV	562	19348	0.37%	0.043%
182	15.724	15.651	15.747	VV	970	32987	0.64%	0.074%
183	15.801	15.747	15.845	VV	6664	132913	2.56%	0.298%
184	15.863	15.845	15.890	VV	1966	34882	0.67%	0.078%
185	15.931	15.890	15.951	VV	1687	38950	0.75%	0.087%
186	15.985	15.951	16.008	VV	1088	32000	0.62%	0.072%
187	16.121	16.008	16.141	VV	3734	123087	2.37%	0.276%
188	16.176	16.141	16.213	VV	4760	110647	2.13%	0.248%
189	16.270	16.213	16.298	VV	4818	128262	2.47%	0.288%
190	16.326	16.298	16.365	VV	2423	88545	1.70%	0.199%
191	16.536	16.365	16.575	VV	3679	340254	6.55%	0.763%
192	16.596	16.575	16.618	VV	3512	87181	1.68%	0.196%
193	16.716	16.618	16.745	VV	7933	341805	6.58%	0.767%
194	16.808	16.745	16.825	VV	5389	222169	4.28%	0.499%

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195	16.840	16.825	16.871	VV	5056	132416	2.55%	0.297%
196	17.155	16.871	17.191	VV	10624	1097216	21.13%	2.462%
197	17.318	17.191	17.375	VV	9276	831669	16.01%	1.866%
198	17.424	17.375	17.471	VV	9873	512667	9.87%	1.150%
199	17.577	17.471	17.615	VV	14252	906821	17.46%	2.035%
200	17.683	17.615	17.741	VV	13049	840625	16.19%	1.886%
201	17.800	17.741	17.821	VV	13172	558981	10.76%	1.254%
202	17.988	17.821	18.041	VV	19179	1839857	35.43%	4.128%
203	18.107	18.041	18.125	VV	16477	776170	14.95%	1.742%
204	18.157	18.125	18.178	VV	16931	525951	10.13%	1.180%
205	18.243	18.178	18.268	VV	18256	942552	18.15%	2.115%
206	18.383	18.268	18.418	VV	22496	1749137	33.68%	3.925%
207	18.435	18.418	18.485	VV	20655	794392	15.30%	1.783%
208	18.544	18.485	18.641	VV	20812	1788854	34.44%	4.014%
209	18.691	18.641	18.721	VV	18096	851523	16.40%	1.911%
210	18.801	18.721	18.838	VV	20689	1320803	25.43%	2.964%
211	18.851	18.838	18.919	VV	19352	891776	17.17%	2.001%
212	18.935	18.919	18.995	VV	17350	762993	14.69%	1.712%
213	19.018	18.995	19.048	VV	17066	536882	10.34%	1.205%
214	19.095	19.048	19.117	VV	17710	711890	13.71%	1.597%
215	19.161	19.117	19.218	VV	19366	1104781	21.27%	2.479%
216	19.275	19.218	19.335	VV	18265	1198061	23.07%	2.688%
217	19.350	19.335	19.393	VV	16153	548807	10.57%	1.231%
218	19.505	19.393	19.563	VV	16297	1584358	30.51%	3.555%
219	19.663	19.563	19.771	VV	15727	1908822	36.75%	4.283%
220	19.827	19.771	19.864	VV	15734	836590	16.11%	1.877%
221	19.902	19.864	19.965	VV	15790	888258	17.10%	1.993%
222	20.031	19.965	20.101	VV	13792	1104807	21.27%	2.479%
					Sum of corrected areas:		44565303	

Alaphatic EPH 042219.M Thu Apr 25 09:43:47 2019