

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111618AL\
 Data File : FC037752.D
 Signal(s) : FID1A.CH
 Acq On : 16 Nov 2018 17:35
 Sample : J5956-07DL 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 111318.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	3.047	3.002	3.086	BV	161	2490	0.26%	0.023%
2	3.118	3.086	3.137	VV	160	2867	0.30%	0.027%
3	3.160	3.153	3.186	VV	126	1935	0.20%	0.018%
4	3.193	3.186	3.206	VV	159	1498	0.16%	0.014%
5	3.223	3.206	3.249	VV	193	3080	0.32%	0.029%
6	3.256	3.249	3.363	VV	188	7889	0.82%	0.074%
7	3.379	3.363	3.462	VV	205	7281	0.75%	0.069%
8	3.465	3.462	3.486	VV	161	1641	0.17%	0.015%
9	3.499	3.486	3.511	VV	212	2205	0.23%	0.021%
10	3.519	3.511	3.559	VV	156	3058	0.32%	0.029%
11	3.585	3.559	3.619	VV	240	4540	0.47%	0.043%
12	3.649	3.619	3.682	PV	242	5013	0.52%	0.047%
13	3.690	3.682	3.707	VV	188	1963	0.20%	0.019%
14	3.718	3.707	3.761	VV	249	5812	0.60%	0.055%
15	3.768	3.761	3.795	VV	178	2612	0.27%	0.025%
16	3.806	3.795	3.825	VV	191	2537	0.26%	0.024%
17	3.837	3.825	3.848	VV	267	2280	0.24%	0.022%
18	3.868	3.848	3.890	VV	201	3896	0.40%	0.037%
19	3.901	3.890	3.919	VV	221	2612	0.27%	0.025%
20	3.953	3.919	3.989	VV	295	5985	0.62%	0.056%
21	3.997	3.989	4.024	VV	166	2453	0.25%	0.023%
22	4.058	4.024	4.071	VV	171	4049	0.42%	0.038%
23	4.076	4.071	4.124	VV	256	5544	0.57%	0.052%
24	4.126	4.124	4.159	VV	212	2487	0.26%	0.023%
25	4.179	4.159	4.216	VV	207	3461	0.36%	0.033%
26	4.226	4.216	4.241	PV	232	2147	0.22%	0.020%
27	4.264	4.241	4.279	VV	264	3293	0.34%	0.031%
28	4.296	4.279	4.312	VV	212	2497	0.26%	0.024%
29	4.329	4.312	4.344	VV	218	2722	0.28%	0.026%
30	4.357	4.344	4.429	VV	312	10574	1.10%	0.100%
31	4.436	4.429	4.463	VV	168	2506	0.26%	0.024%
32	4.485	4.463	4.501	VV	209	3283	0.34%	0.031%
33	4.513	4.501	4.526	VV	192	2244	0.23%	0.021%
34	4.536	4.526	4.565	VV	142	1838	0.19%	0.017%
35	4.586	4.565	4.625	VV	143	3110	0.32%	0.029%
36	4.678	4.625	4.734	VV	227	5671	0.59%	0.054%

					rteres.txt			
37	4.745	4.734	4.771	VV	145	1890	0.20%	0.018%
38	4.821	4.795	4.847	VV	251	3922	0.41%	0.037%
39	4.886	4.847	4.907	PV	177	2952	0.31%	0.028%
40	4.931	4.907	4.945	VV	108	2024	0.21%	0.019%
41	4.948	4.945	4.972	VV	163	1369	0.14%	0.013%
42	4.988	4.972	5.039	VV	161	4292	0.44%	0.041%
43	5.045	5.039	5.106	VV	105	3924	0.41%	0.037%
44	5.112	5.106	5.141	VV	129	2291	0.24%	0.022%
45	5.150	5.141	5.158	VV	102	1083	0.11%	0.010%
46	5.174	5.158	5.194	VV	181	2546	0.26%	0.024%
47	5.209	5.194	5.224	VV	138	1656	0.17%	0.016%
48	5.238	5.224	5.248	VV	175	1596	0.17%	0.015%
49	5.262	5.248	5.275	VV	405	2400	0.25%	0.023%
50	5.279	5.275	5.305	VV	191	2690	0.28%	0.025%
51	5.313	5.305	5.346	VV	149	2618	0.27%	0.025%
52	5.385	5.346	5.398	VV	147	2733	0.28%	0.026%
53	5.410	5.398	5.430	VV	179	2145	0.22%	0.020%
54	5.475	5.430	5.527	VV	168	5543	0.57%	0.052%
55	5.544	5.527	5.558	VV	141	1261	0.13%	0.012%
56	5.581	5.558	5.615	VV	186	3953	0.41%	0.037%
57	5.735	5.615	5.748	VV	191	8205	0.85%	0.077%
58	5.752	5.748	5.786	VV	221	3442	0.36%	0.032%
59	5.795	5.786	5.855	VV	192	5995	0.62%	0.057%
60	5.910	5.855	6.018	VV	260	15934	1.65%	0.150%
61	6.050	6.018	6.076	VV	188	2860	0.30%	0.027%
62	6.097	6.076	6.127	VV	190	2875	0.30%	0.027%
63	6.153	6.127	6.184	VV	147	2822	0.29%	0.027%
64	6.194	6.184	6.255	VV	156	3525	0.37%	0.033%
65	6.282	6.255	6.318	PV	143	2717	0.28%	0.026%
66	6.333	6.318	6.365	VV	132	2125	0.22%	0.020%
67	6.372	6.365	6.403	VV	145	1219	0.13%	0.012%
68	6.444	6.403	6.465	VV	90	1871	0.19%	0.018%
69	6.477	6.465	6.509	VV	193	2784	0.29%	0.026%
70	6.544	6.509	6.571	VV	165	3105	0.32%	0.029%
71	6.630	6.571	6.656	VV	148	4371	0.45%	0.041%
72	6.671	6.656	6.681	VV	137	1320	0.14%	0.012%
73	6.764	6.681	6.775	VV	173	5434	0.56%	0.051%
74	6.787	6.775	6.798	VV	164	1247	0.13%	0.012%
75	6.828	6.817	6.850	VV	199	1800	0.19%	0.017%
76	6.904	6.873	6.988	VV	141	6888	0.71%	0.065%
77	7.018	6.988	7.033	VV	179	2547	0.26%	0.024%
78	7.051	7.033	7.066	VV	120	1778	0.18%	0.017%
79	7.102	7.066	7.150	VV	149	4381	0.45%	0.041%
80	7.191	7.150	7.228	VV	186	3596	0.37%	0.034%
81	7.239	7.228	7.266	PV	70	1202	0.12%	0.011%
82	7.290	7.266	7.325	VV	166	3091	0.32%	0.029%
83	7.328	7.325	7.355	VV	101	1010	0.10%	0.010%
84	7.371	7.355	7.412	VV	150	3916	0.41%	0.037%
85	7.534	7.412	7.620	VV	949	47100	4.88%	0.444%
86	7.637	7.620	7.648	VV	178	1711	0.18%	0.016%
87	7.655	7.648	7.687	VV	168	3268	0.34%	0.031%
88	7.706	7.687	7.753	VV	273	4836	0.50%	0.046%
89	7.839	7.753	7.871	VV	218	9791	1.02%	0.092%

					rteres.txt			
90	7.889	7.871	7.941	VV	213	7818	0.81%	0.074%
91	7.979	7.941	8.012	VV	251	8411	0.87%	0.079%
92	8.044	8.012	8.106	VV	1265	29865	3.10%	0.282%
93	8.124	8.106	8.211	VV	447	15012	1.56%	0.142%
94	8.221	8.211	8.291	VV	210	4796	0.50%	0.045%
95	8.369	8.291	8.440	PV	1290	30888	3.20%	0.291%
96	8.479	8.440	8.564	VV	423	13825	1.43%	0.130%
97	8.611	8.564	8.644	VV	256	7950	0.82%	0.075%
98	8.699	8.644	8.763	VV	373	14274	1.48%	0.135%
99	8.802	8.763	8.898	VV	326	14970	1.55%	0.141%
100	8.987	8.898	9.121	VV	1863	53417	5.54%	0.504%
101	9.128	9.121	9.148	VV	132	2141	0.22%	0.020%
102	9.166	9.148	9.215	VV	285	8297	0.86%	0.078%
103	9.229	9.215	9.295	VV	258	9726	1.01%	0.092%
104	9.305	9.295	9.377	VV	286	9788	1.01%	0.092%
105	9.409	9.377	9.431	VV	209	4906	0.51%	0.046%
106	9.516	9.431	9.546	VV	297	13672	1.42%	0.129%
107	9.575	9.546	9.705	VV	518	21799	2.26%	0.206%
108	9.764	9.705	9.825	VV	192	9524	0.99%	0.090%
109	9.838	9.825	9.858	VV	168	1969	0.20%	0.019%
110	9.878	9.858	10.025	PV	325	15500	1.61%	0.146%
111	10.058	10.025	10.089	VV	256	7037	0.73%	0.066%
112	10.140	10.089	10.185	VV	247	9011	0.93%	0.085%
113	10.241	10.185	10.257	VV	326	9128	0.95%	0.086%
114	10.291	10.257	10.358	VV	967	26175	2.71%	0.247%
115	10.384	10.358	10.502	VV	306	13720	1.42%	0.129%
116	10.561	10.502	10.607	VV	279	12525	1.30%	0.118%
117	10.671	10.607	10.791	VV	289	20236	2.10%	0.191%
118	10.841	10.791	10.858	VV	176	4455	0.46%	0.042%
119	11.003	10.858	11.078	VV	369	22615	2.34%	0.213%
120	11.091	11.078	11.114	VV	158	3640	0.38%	0.034%
121	11.138	11.114	11.186	VV	174	4817	0.50%	0.045%
122	11.194	11.186	11.208	VV	108	1155	0.12%	0.011%
123	11.302	11.208	11.395	PV	26007	316007	32.76%	2.982%
124	11.419	11.395	11.438	VV	608	10489	1.09%	0.099%
125	11.464	11.438	11.502	VV	382	12844	1.33%	0.121%
126	11.521	11.502	11.571	VV	256	6664	0.69%	0.063%
127	11.591	11.571	11.626	VV	191	4100	0.43%	0.039%
128	11.673	11.626	11.725	VV	372	9555	0.99%	0.090%
129	11.774	11.725	11.851	VV	170	6637	0.69%	0.063%
130	11.882	11.851	11.908	VV	134	3309	0.34%	0.031%
131	11.946	11.908	12.065	VV	649	35350	3.66%	0.334%
132	12.103	12.065	12.168	VV	460	14250	1.48%	0.134%
133	12.230	12.168	12.261	VV	319	8475	0.88%	0.080%
134	12.306	12.261	12.325	VV	444	8230	0.85%	0.078%
135	12.349	12.325	12.411	VV	1223	27719	2.87%	0.262%
136	12.434	12.411	12.504	VV	533	10745	1.11%	0.101%
137	12.560	12.504	12.611	VV	207	5671	0.59%	0.054%
138	12.640	12.611	12.715	PV	1372	28217	2.93%	0.266%
139	12.746	12.715	12.877	VV	13173	201622	20.90%	1.903%
140	12.916	12.877	13.010	VV	465	15178	1.57%	0.143%
141	13.112	13.010	13.141	PV	222	8610	0.89%	0.081%

					rteres.txt			
142	13.250	13.141	13.284	VV	435	30524	3.16%	0.288%
143	13.339	13.284	13.355	VV	781	17703	1.84%	0.167%
144	13.367	13.355	13.433	VV	587	17138	1.78%	0.162%
145	13.501	13.433	13.631	VV	679	27374	2.84%	0.258%
146	13.659	13.631	13.688	PV	125	2305	0.24%	0.022%
147	13.749	13.688	13.768	VV	107	3454	0.36%	0.033%
148	13.935	13.768	14.021	PV	208	12855	1.33%	0.121%
149	14.059	14.021	14.135	PV	404	9479	0.98%	0.089%
150	14.217	14.135	14.278	PV	543	16861	1.75%	0.159%
151	14.356	14.278	14.370	VV	145	6479	0.67%	0.061%
152	14.558	14.370	14.576	PV	1263	56936	5.90%	0.537%
153	14.595	14.576	14.629	VV	1390	32224	3.34%	0.304%
154	15.011	14.629	15.045	VV	1787	273060	28.31%	2.577%
155	15.062	15.045	15.074	VV	1265	21912	2.27%	0.207%
156	15.114	15.074	15.142	VV	1966	56045	5.81%	0.529%
157	15.165	15.142	15.246	VV	1166	63189	6.55%	0.596%
158	15.279	15.246	15.298	VV	852	24991	2.59%	0.236%
159	15.375	15.298	15.434	VV	833	57849	6.00%	0.546%
160	15.612	15.434	15.701	VV	1790	104464	10.83%	0.986%
161	15.759	15.701	15.828	VV	790	32674	3.39%	0.308%
162	15.889	15.828	15.918	VV	324	13147	1.36%	0.124%
163	15.983	15.918	16.011	VV	330	11478	1.19%	0.108%
164	16.093	16.011	16.134	VV	2521	58916	6.11%	0.556%
165	16.196	16.134	16.211	VV	307	14116	1.46%	0.133%
166	16.241	16.211	16.301	VV	297	8293	0.86%	0.078%
167	16.383	16.301	16.421	PV	644	15029	1.56%	0.142%
168	16.455	16.421	16.500	VV	1056	23622	2.45%	0.223%
169	16.558	16.500	16.651	VV	3922	69176	7.17%	0.653%
170	16.849	16.651	16.875	PV	503	19323	2.00%	0.182%
171	16.933	16.875	16.965	VV	353	9172	0.95%	0.087%
172	17.008	16.965	17.056	VV	4947	74766	7.75%	0.706%
173	17.109	17.056	17.135	VV	908	21569	2.24%	0.204%
174	17.163	17.135	17.181	VV	276	5198	0.54%	0.049%
175	17.442	17.181	17.478	PV	5538	82441	8.55%	0.778%
176	17.596	17.478	17.616	PV	388	22819	2.37%	0.215%
177	17.723	17.616	17.778	VV	1065	25898	2.68%	0.244%
178	17.863	17.778	17.898	PV	4745	76288	7.91%	0.720%
179	17.950	17.898	17.967	VV	340	8572	0.89%	0.081%
180	18.059	17.967	18.079	PV	445	5910	0.61%	0.056%
181	18.272	18.079	18.324	PV	3957	88303	9.15%	0.833%
182	18.396	18.324	18.418	VV	579	20184	2.09%	0.190%
183	18.516	18.418	18.548	VV	464	15950	1.65%	0.151%
184	18.667	18.548	18.699	PV	2873	68696	7.12%	0.648%
185	18.765	18.699	18.785	VV	461	20161	2.09%	0.190%
186	18.842	18.785	18.873	PV	1617	29016	3.01%	0.274%
187	19.054	18.873	19.081	VV	2285	45919	4.76%	0.433%
188	19.355	19.081	19.388	VV	3825	314027	32.56%	2.963%
189	19.426	19.388	19.441	VV	3744	93415	9.68%	0.881%
190	19.647	19.441	19.698	VV	4979	610644	63.31%	5.762%
191	19.707	19.698	19.725	VV	4145	62019	6.43%	0.585%
192	19.843	19.725	19.871	VV	7363	443963	46.03%	4.189%
193	19.930	19.871	19.948	VV	7795	321777	33.36%	3.036%
194	19.999	19.948	20.055	VV	7821	450579	46.71%	4.252%

					rteres.txt			
195	20.145	20.055	20.170	VV	7362	470732	48.80%	4.442%
196	20.312	20.170	20.336	VV	13422	964571	100.00%	9.102%
197	20.397	20.336	20.431	VV	12192	682229	70.73%	6.438%
198	20.459	20.431	20.515	VV	11335	531187	55.07%	5.012%
199	20.550	20.515	20.601	VV	10303	511611	53.04%	4.828%
200	20.641	20.601	20.668	VV	9189	359616	37.28%	3.393%
201	20.714	20.668	20.735	VV	9013	345632	35.83%	3.262%
202	20.784	20.735	20.948	VV	9906	821836	85.20%	7.755%
203	21.017	20.948	21.088	VV	3164	229491	23.79%	2.166%
204	21.125	21.088	21.158	VV	1276	48742	5.05%	0.460%
205	21.347	21.158	21.387	VV	1619	96303	9.98%	0.909%

Sum of corrected areas: 10597311

Alaphatic EPH 111318.M Mon Nov 19 08:35:37 2018