

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111518AL\
 Data File : FC037736.D
 Signal(s) : FID1A.CH
 Acq On : 16 Nov 2018 7:10
 Sample : J5767-15DL 10X
 Misc :
 ALS Vial : 31 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	3.090	3.056	3.125	BV	117	1800	0.09%	0.011%
2	3.134	3.125	3.144	VV	148	1109	0.06%	0.007%
3	3.152	3.144	3.233	PV	139	5633	0.28%	0.034%
4	3.249	3.233	3.271	VV	224	2550	0.13%	0.015%
5	3.278	3.271	3.294	VV	95	1162	0.06%	0.007%
6	3.309	3.294	3.321	VV	149	1228	0.06%	0.007%
7	3.335	3.321	3.401	VV	193	3588	0.18%	0.022%
8	3.421	3.401	3.435	VV	137	1666	0.08%	0.010%
9	3.460	3.435	3.489	VV	261	3086	0.15%	0.019%
10	3.496	3.489	3.527	VV	99	2500	0.13%	0.015%
11	3.532	3.527	3.572	VV	179	3428	0.17%	0.021%
12	3.582	3.572	3.609	PV	216	2837	0.14%	0.017%
13	3.628	3.609	3.641	VV	230	2211	0.11%	0.013%
14	3.672	3.641	3.714	VV	212	6094	0.30%	0.037%
15	3.749	3.714	3.774	VV	244	5447	0.27%	0.033%
16	3.782	3.774	3.797	VV	190	1630	0.08%	0.010%
17	3.804	3.797	3.841	VV	169	3067	0.15%	0.018%
18	3.857	3.841	3.941	PV	236	8349	0.42%	0.050%
19	3.947	3.941	3.967	VV	182	2082	0.10%	0.013%
20	3.989	3.967	3.999	VV	277	2923	0.15%	0.018%
21	4.025	3.999	4.047	VV	258	5236	0.26%	0.031%
22	4.053	4.047	4.064	VV	224	1737	0.09%	0.010%
23	4.070	4.064	4.085	VV	204	2175	0.11%	0.013%
24	4.100	4.085	4.122	VV	264	4041	0.20%	0.024%
25	4.131	4.122	4.144	VV	234	2561	0.13%	0.015%
26	4.162	4.144	4.202	VV	255	7368	0.37%	0.044%
27	4.219	4.202	4.259	VV	332	7538	0.38%	0.045%
28	4.272	4.259	4.287	VV	338	3629	0.18%	0.022%
29	4.300	4.287	4.321	VV	269	4771	0.24%	0.029%
30	4.329	4.321	4.342	VV	291	2700	0.14%	0.016%
31	4.360	4.342	4.388	VV	346	6800	0.34%	0.041%
32	4.396	4.388	4.432	VV	318	6264	0.31%	0.038%
33	4.436	4.432	4.457	VV	288	2425	0.12%	0.015%
34	4.488	4.457	4.556	VV	295	9795	0.49%	0.059%
35	4.568	4.556	4.582	VV	131	2266	0.11%	0.014%
36	4.588	4.582	4.634	VV	181	4018	0.20%	0.024%

					rteres.txt				
37	4.653	4.634	4.691	VV	210	5311	0.27%	0.032%	
38	4.704	4.691	4.719	VV	156	2417	0.12%	0.015%	
39	4.736	4.719	4.770	VV	189	4415	0.22%	0.027%	
40	4.787	4.770	4.796	VV	224	2688	0.13%	0.016%	
41	4.822	4.796	4.864	VV	319	8599	0.43%	0.052%	
42	4.881	4.864	4.902	VV	258	4337	0.22%	0.026%	
43	4.910	4.902	4.950	VV	275	5578	0.28%	0.034%	
44	4.972	4.950	5.000	VV	231	4382	0.22%	0.026%	
45	5.030	5.000	5.061	VV	254	6497	0.33%	0.039%	
46	5.072	5.061	5.092	VV	218	3560	0.18%	0.021%	
47	5.106	5.092	5.130	VV	250	4037	0.20%	0.024%	
48	5.137	5.130	5.165	VV	233	3002	0.15%	0.018%	
49	5.182	5.165	5.214	PV	250	4781	0.24%	0.029%	
50	5.243	5.214	5.307	VV	280	10842	0.54%	0.065%	
51	5.316	5.307	5.339	VV	246	3193	0.16%	0.019%	
52	5.346	5.339	5.370	VV	188	2791	0.14%	0.017%	
53	5.393	5.370	5.409	VV	211	3981	0.20%	0.024%	
54	5.411	5.409	5.421	VV	250	1127	0.06%	0.007%	
55	5.437	5.421	5.479	VV	232	5305	0.27%	0.032%	
56	5.492	5.479	5.508	VV	212	2487	0.12%	0.015%	
57	5.522	5.508	5.547	VV	265	3641	0.18%	0.022%	
58	5.562	5.547	5.601	VV	284	5122	0.26%	0.031%	
59	5.617	5.601	5.642	VV	257	3770	0.19%	0.023%	
60	5.675	5.642	5.711	VV	271	8187	0.41%	0.049%	
61	5.726	5.711	5.762	VV	184	5260	0.26%	0.032%	
62	5.770	5.762	5.794	VV	209	3786	0.19%	0.023%	
63	5.808	5.794	5.832	VV	298	4516	0.23%	0.027%	
64	5.840	5.832	5.872	VV	253	4640	0.23%	0.028%	
65	5.883	5.872	5.899	VV	311	3605	0.18%	0.022%	
66	5.911	5.899	5.971	VV	250	10089	0.50%	0.061%	
67	5.977	5.971	6.014	VV	200	3842	0.19%	0.023%	
68	6.027	6.014	6.042	VV	166	2169	0.11%	0.013%	
69	6.056	6.042	6.069	VV	175	1903	0.10%	0.011%	
70	6.097	6.069	6.137	VV	236	4888	0.24%	0.029%	
71	6.144	6.137	6.182	VV	179	3363	0.17%	0.020%	
72	6.215	6.182	6.271	VV	225	6099	0.31%	0.037%	
73	6.292	6.271	6.349	VV	197	4708	0.24%	0.028%	
74	6.355	6.349	6.376	VV	158	1778	0.09%	0.011%	
75	6.383	6.376	6.422	PV	170	2890	0.14%	0.017%	
76	6.425	6.422	6.452	VV	193	1959	0.10%	0.012%	
77	6.462	6.452	6.514	VV	147	4273	0.21%	0.026%	
78	6.522	6.514	6.566	VV	160	3635	0.18%	0.022%	
79	6.581	6.566	6.625	VV	191	4726	0.24%	0.028%	
80	6.634	6.625	6.654	VV	246	2532	0.13%	0.015%	
81	6.661	6.654	6.669	VV	181	1366	0.07%	0.008%	
82	6.706	6.669	6.717	VV	288	4666	0.23%	0.028%	
83	6.751	6.717	6.782	VV	272	7032	0.35%	0.042%	
84	6.826	6.782	6.887	VV	254	9311	0.47%	0.056%	
85	6.892	6.887	6.924	VV	242	3075	0.15%	0.018%	
86	6.948	6.924	6.970	VV	266	3909	0.20%	0.023%	
87	6.984	6.970	7.022	VV	198	4402	0.22%	0.026%	
88	7.038	7.022	7.081	VV	206	6093	0.30%	0.037%	
89	7.089	7.081	7.107	VV	234	2937	0.15%	0.018%	

					rteres.txt			
90	7.134	7.107	7.144	VV	217	4118	0.21%	0.025%
91	7.149	7.144	7.192	VV	206	4464	0.22%	0.027%
92	7.216	7.192	7.231	VV	203	3567	0.18%	0.021%
93	7.240	7.231	7.259	VV	216	2494	0.12%	0.015%
94	7.285	7.259	7.314	VV	154	4851	0.24%	0.029%
95	7.419	7.314	7.508	PV	30632	457586	22.90%	2.750%
96	7.529	7.508	7.681	VV	2067	97363	4.87%	0.585%
97	7.690	7.681	7.724	VV	481	9943	0.50%	0.060%
98	7.737	7.724	7.759	VV	405	6918	0.35%	0.042%
99	7.775	7.759	7.792	VV	406	7252	0.36%	0.044%
100	7.806	7.792	7.827	VV	379	6064	0.30%	0.036%
101	7.850	7.827	7.871	VV	410	7483	0.37%	0.045%
102	7.880	7.871	7.886	VV	502	2925	0.15%	0.018%
103	7.901	7.886	7.937	VV	558	12547	0.63%	0.075%
104	7.968	7.937	8.011	VV	3719	48223	2.41%	0.290%
105	8.043	8.011	8.065	VV	1229	24685	1.24%	0.148%
106	8.080	8.065	8.113	VV	814	14301	0.72%	0.086%
107	8.124	8.113	8.152	VV	362	6110	0.31%	0.037%
108	8.166	8.152	8.210	VV	417	7852	0.39%	0.047%
109	8.219	8.210	8.246	VV	223	2627	0.13%	0.016%
110	8.277	8.246	8.499	VV	11170	333843	16.71%	2.006%
111	8.508	8.499	8.542	VV	655	13209	0.66%	0.079%
112	8.551	8.542	8.611	VV	427	14246	0.71%	0.086%
113	8.618	8.611	8.631	VV	308	3516	0.18%	0.021%
114	8.652	8.631	8.666	VV	333	6422	0.32%	0.039%
115	8.700	8.666	8.764	VV	489	19774	0.99%	0.119%
116	8.800	8.764	8.897	VV	466	22856	1.14%	0.137%
117	8.938	8.897	8.954	VV	499	10188	0.51%	0.061%
118	8.990	8.954	9.052	VV	1945	44217	2.21%	0.266%
119	9.073	9.052	9.129	VV	347	8058	0.40%	0.048%
120	9.136	9.129	9.144	VV	128	1120	0.06%	0.007%
121	9.176	9.144	9.202	VV	362	7484	0.37%	0.045%
122	9.225	9.202	9.250	VV	249	5386	0.27%	0.032%
123	9.259	9.250	9.281	VV	237	3420	0.17%	0.021%
124	9.304	9.281	9.326	VV	308	4576	0.23%	0.028%
125	9.341	9.326	9.379	VV	323	6395	0.32%	0.038%
126	9.391	9.379	9.400	VV	249	2413	0.12%	0.015%
127	9.427	9.400	9.465	VV	1342	18793	0.94%	0.113%
128	9.475	9.465	9.484	VV	265	2171	0.11%	0.013%
129	9.502	9.484	9.552	VV	275	7207	0.36%	0.043%
130	9.575	9.552	9.634	VV	549	12942	0.65%	0.078%
131	9.656	9.634	9.677	VV	542	9874	0.49%	0.059%
132	9.687	9.677	9.766	VV	355	9326	0.47%	0.056%
133	9.774	9.766	9.790	VV	132	1387	0.07%	0.008%
134	9.894	9.854	9.904	PV	181	2411	0.12%	0.014%
135	9.918	9.904	9.929	VV	156	1445	0.07%	0.009%
136	9.949	9.929	9.980	VV	226	4609	0.23%	0.028%
137	10.012	9.980	10.024	VV	250	4069	0.20%	0.024%
138	10.040	10.024	10.084	VV	294	6766	0.34%	0.041%
139	10.094	10.084	10.120	VV	149	3035	0.15%	0.018%
140	10.135	10.120	10.194	VV	214	7643	0.38%	0.046%
141	10.232	10.194	10.250	VV	246	5320	0.27%	0.032%

					rteres.txt			
142	10.292	10.250	10.344	VV	1090	27101	1.36%	0.163%
143	10.386	10.344	10.457	VV	398	13960	0.70%	0.084%
144	10.466	10.457	10.532	PV	232	5397	0.27%	0.032%
145	10.558	10.532	10.609	VV	366	10263	0.51%	0.062%
146	10.626	10.609	10.651	VV	217	4543	0.23%	0.027%
147	10.656	10.651	10.695	VV	238	4819	0.24%	0.029%
148	10.700	10.695	10.729	VV	202	3147	0.16%	0.019%
149	10.756	10.745	10.801	VV	184	4050	0.20%	0.024%
150	10.815	10.801	10.825	VV	142	1402	0.07%	0.008%
151	10.840	10.825	10.867	VV	156	2361	0.12%	0.014%
152	10.876	10.867	10.910	VV	145	2833	0.14%	0.017%
153	10.938	10.910	10.978	VV	242	6352	0.32%	0.038%
154	11.011	10.978	11.060	VV	509	12799	0.64%	0.077%
155	11.092	11.060	11.127	VV	331	7420	0.37%	0.045%
156	11.138	11.127	11.161	VV	122	1535	0.08%	0.009%
157	11.210	11.161	11.263	VV	124	6056	0.30%	0.036%
158	11.304	11.263	11.343	PV	19286	219600	10.99%	1.320%
159	11.351	11.343	11.366	VV	380	4435	0.22%	0.027%
160	11.419	11.366	11.448	VV	757	18790	0.94%	0.113%
161	11.454	11.448	11.474	VV	275	3581	0.18%	0.022%
162	11.486	11.474	11.507	VV	444	5952	0.30%	0.036%
163	11.531	11.507	11.545	VV	387	5617	0.28%	0.034%
164	11.552	11.545	11.598	VV	256	3459	0.17%	0.021%
165	11.673	11.598	11.695	VV	443	9661	0.48%	0.058%
166	11.723	11.695	11.775	VV	175	4333	0.22%	0.026%
167	11.796	11.787	11.814	VV	154	1339	0.07%	0.008%
168	11.831	11.814	11.855	VV	66	1174	0.06%	0.007%
169	11.878	11.855	11.907	PV	140	2066	0.10%	0.012%
170	11.948	11.907	11.957	VV	409	5573	0.28%	0.033%
171	11.970	11.957	11.997	VV	418	8205	0.41%	0.049%
172	12.012	11.997	12.061	VV	311	9058	0.45%	0.054%
173	12.077	12.061	12.115	VV	242	4758	0.24%	0.029%
174	12.131	12.115	12.141	VV	246	2990	0.15%	0.018%
175	12.154	12.141	12.189	VV	278	5916	0.30%	0.036%
176	12.233	12.205	12.275	VV	729	15462	0.77%	0.093%
177	12.309	12.275	12.327	VV	667	13031	0.65%	0.078%
178	12.349	12.327	12.411	VV	1133	24167	1.21%	0.145%
179	12.432	12.411	12.459	VV	479	8406	0.42%	0.051%
180	12.467	12.459	12.498	VV	177	2270	0.11%	0.014%
181	12.541	12.511	12.571	VV	202	4538	0.23%	0.027%
182	12.601	12.571	12.611	PV	219	3143	0.16%	0.019%
183	12.640	12.611	12.694	VV	1240	26111	1.31%	0.157%
184	12.705	12.694	12.715	VV	239	2710	0.14%	0.016%
185	12.747	12.715	12.893	VV	10553	186597	9.34%	1.121%
186	12.921	12.893	12.955	VV	596	13008	0.65%	0.078%
187	12.974	12.955	13.025	VV	415	9362	0.47%	0.056%
188	13.052	13.025	13.081	PV	235	5070	0.25%	0.030%
189	13.099	13.081	13.128	VV	263	4994	0.25%	0.030%
190	13.145	13.128	13.165	VV	381	6256	0.31%	0.038%
191	13.199	13.165	13.291	VV	494	26242	1.31%	0.158%
192	13.322	13.291	13.335	VV	442	9842	0.49%	0.059%
193	13.372	13.335	13.438	VV	688	24806	1.24%	0.149%
194	13.502	13.438	13.531	VV	885	20261	1.01%	0.122%

					rteres.txt				
195	13.543	13.531	13.582	VV	402	8000	0.40%	0.048%	
196	13.593	13.582	13.598	VV	154	1317	0.07%	0.008%	
197	13.619	13.598	13.661	VV	185	4820	0.24%	0.029%	
198	13.744	13.661	13.821	PV	285	13060	0.65%	0.078%	
199	13.861	13.821	13.905	VV	1815	29711	1.49%	0.179%	
200	13.918	13.905	13.943	VV	287	5412	0.27%	0.033%	
201	13.982	13.943	14.005	VV	346	9126	0.46%	0.055%	
202	14.014	14.005	14.024	VV	180	1288	0.06%	0.008%	
203	14.062	14.024	14.135	VV	454	15136	0.76%	0.091%	
204	14.164	14.135	14.178	VV	330	5535	0.28%	0.033%	
205	14.215	14.178	14.265	VV	542	15750	0.79%	0.095%	
206	14.282	14.265	14.300	VV	223	3293	0.16%	0.020%	
207	14.321	14.300	14.339	VV	264	3512	0.18%	0.021%	
208	14.365	14.339	14.388	VV	188	3328	0.17%	0.020%	
209	14.411	14.388	14.467	VV	145	3264	0.16%	0.020%	
210	14.482	14.467	14.508	VV	135	2054	0.10%	0.012%	
211	14.564	14.508	14.581	PV	641	15781	0.79%	0.095%	
212	14.600	14.581	14.629	VV	782	13813	0.69%	0.083%	
213	14.671	14.629	14.688	VV	311	7874	0.39%	0.047%	
214	14.704	14.688	14.722	VV	299	4669	0.23%	0.028%	
215	14.744	14.722	14.780	VV	243	4912	0.25%	0.030%	
216	14.803	14.780	14.812	VV	136	1479	0.07%	0.009%	
217	14.837	14.812	14.862	VV	206	3624	0.18%	0.022%	
218	14.882	14.862	14.908	VV	180	2840	0.14%	0.017%	
219	14.986	14.908	14.998	PV	534	11627	0.58%	0.070%	
220	15.013	14.998	15.064	VV	721	15423	0.77%	0.093%	
221	15.117	15.064	15.145	PV	606	14198	0.71%	0.085%	
222	15.162	15.145	15.199	VV	311	8819	0.44%	0.053%	
223	15.210	15.199	15.278	VV	346	8631	0.43%	0.052%	
224	15.305	15.278	15.315	VV	168	3247	0.16%	0.020%	
225	15.351	15.315	15.408	VV	279	9871	0.49%	0.059%	
226	15.418	15.408	15.438	VV	329	3092	0.15%	0.019%	
227	15.462	15.438	15.481	VV	165	2841	0.14%	0.017%	
228	15.505	15.481	15.513	VV	218	3141	0.16%	0.019%	
229	15.522	15.513	15.565	VV	169	3198	0.16%	0.019%	
230	15.616	15.565	15.645	VV	822	15811	0.79%	0.095%	
231	15.653	15.645	15.670	VV	188	2157	0.11%	0.013%	
232	15.691	15.670	15.705	VV	187	2204	0.11%	0.013%	
233	15.761	15.731	15.804	PV	590	14390	0.72%	0.086%	
234	15.823	15.804	15.831	VV	187	2225	0.11%	0.013%	
235	15.884	15.831	15.896	VV	356	7355	0.37%	0.044%	
236	15.981	15.896	15.996	VV	385	13681	0.68%	0.082%	
237	16.005	15.996	16.024	VV	231	2127	0.11%	0.013%	
238	16.098	16.024	16.131	PV	1338	35568	1.78%	0.214%	
239	16.155	16.131	16.168	VV	697	9923	0.50%	0.060%	
240	16.202	16.168	16.210	VV	522	12012	0.60%	0.072%	
241	16.234	16.210	16.253	VV	543	12368	0.62%	0.074%	
242	16.275	16.253	16.293	VV	577	11711	0.59%	0.070%	
243	16.347	16.293	16.360	VV	589	19317	0.97%	0.116%	
244	16.382	16.360	16.419	VV	767	21622	1.08%	0.130%	
245	16.458	16.419	16.505	VV	1194	39892	2.00%	0.240%	
246	16.560	16.505	16.584	VV	2371	54826	2.74%	0.330%	

					rteres.txt			
247	16.599	16.584	16.616	VV	967	15922	0.80%	0.096%
248	16.628	16.616	16.651	VV	806	14132	0.71%	0.085%
249	16.723	16.651	16.737	VV	808	38187	1.91%	0.230%
250	16.758	16.737	16.782	VV	1092	23803	1.19%	0.143%
251	16.801	16.782	16.821	VV	975	18662	0.93%	0.112%
252	16.851	16.821	16.872	VV	1360	33375	1.67%	0.201%
253	16.933	16.872	16.968	VV	1519	65709	3.29%	0.395%
254	17.010	16.968	17.038	VV	3400	76739	3.84%	0.461%
255	17.051	17.038	17.064	VV	1391	19881	0.99%	0.119%
256	17.109	17.064	17.134	VV	1874	65392	3.27%	0.393%
257	17.152	17.134	17.203	VV	1519	55157	2.76%	0.332%
258	17.224	17.203	17.247	VV	1457	33466	1.67%	0.201%
259	17.266	17.247	17.281	VV	1449	28086	1.41%	0.169%
260	17.445	17.281	17.489	VV	4450	249047	12.46%	1.497%
261	17.551	17.489	17.573	VV	3091	114621	5.74%	0.689%
262	17.584	17.573	17.615	VV	2605	59754	2.99%	0.359%
263	17.623	17.615	17.632	VV	2407	22822	1.14%	0.137%
264	17.659	17.632	17.681	VV	2426	66490	3.33%	0.400%
265	17.730	17.681	17.755	VV	3451	121905	6.10%	0.733%
266	17.768	17.755	17.785	VV	2742	47620	2.38%	0.286%
267	17.867	17.785	17.895	VV	5825	228473	11.43%	1.373%
268	17.919	17.895	17.978	VV	3914	168382	8.43%	1.012%
269	18.000	17.978	18.011	VV	3470	65953	3.30%	0.396%
270	18.021	18.011	18.037	VV	3352	50684	2.54%	0.305%
271	18.068	18.037	18.097	VV	3872	127343	6.37%	0.765%
272	18.134	18.097	18.151	VV	3991	121600	6.09%	0.731%
273	18.166	18.151	18.188	VV	3965	84295	4.22%	0.507%
274	18.273	18.188	18.323	VV	7508	407571	20.40%	2.450%
275	18.340	18.323	18.356	VV	5466	101473	5.08%	0.610%
276	18.394	18.356	18.415	VV	5693	184581	9.24%	1.109%
277	18.421	18.415	18.434	VV	5344	60711	3.04%	0.365%
278	18.518	18.434	18.528	VV	5751	299310	14.98%	1.799%
279	18.539	18.528	18.546	VV	5621	59957	3.00%	0.360%
280	18.602	18.546	18.617	VV	6099	245198	12.27%	1.474%
281	18.671	18.617	18.699	VV	9670	353356	17.68%	2.124%
282	18.846	18.699	18.895	VV	8486	847657	42.42%	5.095%
283	18.925	18.895	18.942	VV	8075	223588	11.19%	1.344%
284	18.961	18.942	18.973	VV	8154	147759	7.39%	0.888%
285	18.992	18.973	19.009	VV	8270	172300	8.62%	1.036%
286	19.055	19.009	19.099	VV	11919	513343	25.69%	3.085%
287	19.155	19.099	19.166	VV	10006	384491	19.24%	2.311%
288	19.171	19.166	19.179	VV	9872	76997	3.85%	0.463%
289	19.296	19.179	19.315	VV	11568	873862	43.73%	5.252%
290	19.359	19.315	19.401	VV	12772	618388	30.95%	3.717%
291	19.431	19.401	19.458	VV	13663	433804	21.71%	2.607%
292	19.476	19.458	19.485	VV	12569	199764	10.00%	1.201%
293	19.709	19.485	19.723	VV	15400	1998141	100.00%	12.009%
294	19.791	19.723	19.814	VV	17487	874246	43.75%	5.254%
295	19.851	19.814	19.865	VV	18021	534222	26.74%	3.211%
296	19.905	19.865	19.914	VV	18119	513162	25.68%	3.084%
297	19.952	19.914	19.968	VV	19061	606950	30.38%	3.648%
298	19.992	19.968	20.005	VV	19301	424331	21.24%	2.550%
299	20.021	20.005	20.038	VV	19355	383223	19.18%	2.303%

rteres.txt
Sum of corrected areas: 16638295

Alaphatic EPH 111318.M Fri Nov 16 10:11:31 2018