

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111018AL\
 Data File : FC037567.D
 Signal(s) : FID1A.CH
 Acq On : 11 Nov 2018 00:46
 Sample : J5813-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 103018.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	3.097	3.002	3.125	BV	201	4843	0.11%	0.006%
2	3.144	3.125	3.262	VV	386	12019	0.28%	0.015%
3	3.303	3.262	3.332	PV	258	4717	0.11%	0.006%
4	3.343	3.332	3.365	VV	154	3148	0.07%	0.004%
5	3.370	3.365	3.389	VV	252	2247	0.05%	0.003%
6	3.398	3.389	3.406	PV	261	1532	0.04%	0.002%
7	3.460	3.406	3.484	VV	302	8399	0.20%	0.010%
8	3.493	3.484	3.504	VV	262	2978	0.07%	0.004%
9	3.511	3.504	3.559	VV	306	7342	0.17%	0.009%
10	3.565	3.559	3.604	VV	291	5540	0.13%	0.007%
11	3.611	3.604	3.624	VV	259	2433	0.06%	0.003%
12	3.639	3.624	3.690	VV	359	9062	0.21%	0.011%
13	3.716	3.690	3.725	VV	300	4337	0.10%	0.005%
14	3.737	3.725	3.789	VV	257	5874	0.14%	0.007%
15	3.816	3.789	3.965	VV	5386	131779	3.09%	0.162%
16	3.970	3.965	3.994	VV	558	7755	0.18%	0.010%
17	4.019	3.994	4.052	VV	536	14643	0.34%	0.018%
18	4.063	4.052	4.077	VV	365	4966	0.12%	0.006%
19	4.087	4.077	4.095	VV	428	3548	0.08%	0.004%
20	4.113	4.095	4.150	VV	386	10831	0.25%	0.013%
21	4.162	4.150	4.182	VV	410	6198	0.15%	0.008%
22	4.204	4.182	4.234	VV	652	13794	0.32%	0.017%
23	4.240	4.234	4.259	VV	451	5257	0.12%	0.006%
24	4.266	4.259	4.273	VV	366	2264	0.05%	0.003%
25	4.303	4.273	4.333	VV	484	11549	0.27%	0.014%
26	4.356	4.333	4.385	VV	1325	19415	0.46%	0.024%
27	4.398	4.385	4.462	VV	511	13430	0.31%	0.016%
28	4.487	4.462	4.537	VV	329	8340	0.20%	0.010%
29	4.547	4.537	4.559	VV	191	1899	0.04%	0.002%
30	4.579	4.559	4.609	VV	255	4547	0.11%	0.006%
31	4.629	4.609	4.659	VV	276	3874	0.09%	0.005%
32	4.703	4.659	4.719	VV	211	4636	0.11%	0.006%
33	4.723	4.719	4.764	VV	223	2900	0.07%	0.004%
34	4.797	4.764	4.827	VV	541	11312	0.27%	0.014%
35	4.833	4.827	4.870	VV	317	5223	0.12%	0.006%
36	4.878	4.870	4.899	VV	191	2680	0.06%	0.003%

rteres.txt								
37	4.921	4.899	4.934	VV	206	2832	0.07%	0.003%
38	4.949	4.934	5.012	VV	234	7249	0.17%	0.009%
39	5.021	5.012	5.047	VV	283	2576	0.06%	0.003%
40	5.062	5.047	5.102	PV	371	5778	0.14%	0.007%
41	5.121	5.102	5.152	VV	281	4948	0.12%	0.006%
42	5.182	5.152	5.207	VV	207	3889	0.09%	0.005%
43	5.236	5.207	5.288	VV	345	8785	0.21%	0.011%
44	5.325	5.288	5.365	PV	243	7687	0.18%	0.009%
45	5.397	5.365	5.448	VV	264	7594	0.18%	0.009%
46	5.475	5.448	5.507	VV	225	4516	0.11%	0.006%
47	5.536	5.507	5.558	PV	346	5751	0.13%	0.007%
48	5.596	5.558	5.634	VV	388	9984	0.23%	0.012%
49	5.647	5.634	5.659	VV	269	3016	0.07%	0.004%
50	5.692	5.659	5.739	VV	336	12155	0.29%	0.015%
51	5.775	5.739	5.842	VV	922	25747	0.60%	0.032%
52	5.851	5.842	5.872	VV	348	5293	0.12%	0.007%
53	5.938	5.872	6.023	VV	1132	33734	0.79%	0.041%
54	6.070	6.023	6.145	VV	320	11755	0.28%	0.014%
55	6.155	6.145	6.184	VV	211	2993	0.07%	0.004%
56	6.215	6.184	6.245	VV	365	6814	0.16%	0.008%
57	6.249	6.245	6.264	VV	199	1236	0.03%	0.002%
58	6.270	6.264	6.308	VV	168	2342	0.05%	0.003%
59	6.347	6.308	6.409	VV	367	11994	0.28%	0.015%
60	6.436	6.409	6.534	VV	425	9844	0.23%	0.012%
61	6.601	6.557	6.612	VV	274	4835	0.11%	0.006%
62	6.652	6.612	6.667	VV	252	5836	0.14%	0.007%
63	6.694	6.667	6.729	VV	259	7735	0.18%	0.010%
64	6.739	6.729	6.751	VV	240	3225	0.08%	0.004%
65	6.765	6.751	6.780	VV	387	4079	0.10%	0.005%
66	6.790	6.780	6.797	VV	224	1997	0.05%	0.002%
67	6.824	6.797	6.881	VV	511	12501	0.29%	0.015%
68	6.895	6.881	6.940	VV	359	8640	0.20%	0.011%
69	6.953	6.940	6.987	VV	309	6196	0.15%	0.008%
70	7.002	6.987	7.069	VV	368	11146	0.26%	0.014%
71	7.129	7.069	7.170	VV	411	14237	0.33%	0.017%
72	7.199	7.170	7.225	PV	286	6173	0.14%	0.008%
73	7.252	7.225	7.274	VV	340	6027	0.14%	0.007%
74	7.281	7.274	7.314	VV	261	4939	0.12%	0.006%
75	7.318	7.314	7.337	VV	218	1522	0.04%	0.002%
76	7.535	7.510	7.671	VV	3448	170572	4.00%	0.210%
77	7.688	7.671	7.707	VV	862	17392	0.41%	0.021%
78	7.720	7.707	7.757	VV	811	21070	0.49%	0.026%
79	7.764	7.757	7.772	VV	624	5062	0.12%	0.006%
80	7.781	7.772	7.800	VV	658	9632	0.23%	0.012%
81	7.818	7.800	7.843	VV	647	13812	0.32%	0.017%
82	7.855	7.843	7.864	VV	620	6815	0.16%	0.008%
83	7.891	7.864	7.915	VV	680	18650	0.44%	0.023%
84	7.989	7.915	8.020	VV	1320	45519	1.07%	0.056%
85	8.047	8.020	8.114	VV	23709	278270	6.53%	0.342%
86	8.135	8.114	8.214	VV	754	26283	0.62%	0.032%
87	8.222	8.214	8.246	VV	350	5188	0.12%	0.006%
88	8.456	8.447	8.512	VV	1613	53408	1.25%	0.066%
89	8.522	8.512	8.555	VV	1302	25815	0.61%	0.032%

rteres.txt								
90	8.573	8.555	8.607	VV	888	22492	0.53%	0.028%
91	8.618	8.607	8.644	VV	741	13506	0.32%	0.017%
92	8.652	8.644	8.662	VV	608	5746	0.13%	0.007%
93	8.672	8.662	8.683	VV	554	6769	0.16%	0.008%
94	8.719	8.683	8.775	VV	956	33753	0.79%	0.041%
95	8.808	8.775	8.879	VV	1492	39153	0.92%	0.048%
96	8.897	8.879	8.924	VV	367	8617	0.20%	0.011%
97	8.997	8.924	9.065	VV	2751	66590	1.56%	0.082%
98	9.081	9.065	9.133	VV	355	9119	0.21%	0.011%
99	9.179	9.133	9.214	VV	671	18081	0.42%	0.022%
100	9.236	9.214	9.252	VV	521	8791	0.21%	0.011%
101	9.259	9.252	9.294	VV	401	7771	0.18%	0.010%
102	9.310	9.294	9.334	VV	459	7072	0.17%	0.009%
103	9.341	9.334	9.348	VV	285	2059	0.05%	0.003%
104	9.359	9.348	9.385	VV	297	5004	0.12%	0.006%
105	9.411	9.385	9.433	VV	387	7048	0.17%	0.009%
106	9.448	9.433	9.470	VV	323	4037	0.09%	0.005%
107	9.525	9.470	9.554	VV	573	15374	0.36%	0.019%
108	9.581	9.554	9.645	VV	1555	30604	0.72%	0.038%
109	9.664	9.645	9.701	VV	423	9412	0.22%	0.012%
110	9.713	9.701	9.778	VV	320	7615	0.18%	0.009%
111	9.794	9.778	9.827	PV	213	5183	0.12%	0.006%
112	9.845	9.827	9.869	VV	235	4254	0.10%	0.005%
113	9.894	9.881	9.910	VV	240	2917	0.07%	0.004%
114	9.963	9.910	9.985	VV	594	18129	0.43%	0.022%
115	9.998	9.985	10.038	VV	493	12707	0.30%	0.016%
116	10.062	10.038	10.080	VV	540	9411	0.22%	0.012%
117	10.111	10.080	10.138	VV	609	11612	0.27%	0.014%
118	10.151	10.138	10.175	VV	388	5945	0.14%	0.007%
119	10.240	10.175	10.257	VV	462	18056	0.42%	0.022%
120	10.315	10.257	10.348	VV	1726	43645	1.02%	0.054%
121	10.389	10.348	10.475	VV	820	27772	0.65%	0.034%
122	10.552	10.475	10.605	PV	2763	61495	1.44%	0.076%
123	10.647	10.605	10.675	VV	1235	26787	0.63%	0.033%
124	10.703	10.675	10.718	VV	445	9974	0.23%	0.012%
125	10.736	10.718	10.755	VV	528	7746	0.18%	0.010%
126	10.768	10.755	10.807	VV	343	5567	0.13%	0.007%
127	10.845	10.807	10.858	VV	211	4655	0.11%	0.006%
128	10.874	10.858	10.921	VV	231	4570	0.11%	0.006%
129	10.947	10.921	10.971	VV	642	9323	0.22%	0.011%
130	11.016	10.971	11.058	VV	1247	21904	0.51%	0.027%
131	11.124	11.058	11.188	VV	679	21619	0.51%	0.027%
132	11.205	11.188	11.232	VV	501	5275	0.12%	0.006%
133	11.256	11.232	11.276	PV	564	6761	0.16%	0.008%
134	11.317	11.276	11.411	VV	387396	4264139	100.00%	5.238%
135	11.460	11.411	11.481	VV	1249	34011	0.80%	0.042%
136	11.491	11.481	11.511	VV	861	11925	0.28%	0.015%
137	11.527	11.511	11.591	VV	582	14038	0.33%	0.017%
138	11.620	11.591	11.631	PV	263	3658	0.09%	0.004%
139	11.682	11.631	11.706	VV	1240	23918	0.56%	0.029%
140	11.726	11.706	11.758	VV	621	14566	0.34%	0.018%
141	11.764	11.758	11.778	VV	547	4777	0.11%	0.006%

rteres.txt								
142	11.790	11.778	11.803	VV	318	3885	0.09%	0.005%
143	11.823	11.803	11.855	VV	431	7664	0.18%	0.009%
144	11.879	11.855	11.918	PV	423	7578	0.18%	0.009%
145	11.949	11.918	12.001	VV	750	19705	0.46%	0.024%
146	12.021	12.001	12.077	VV	576	14793	0.35%	0.018%
147	12.091	12.077	12.111	VV	304	4775	0.11%	0.006%
148	12.134	12.111	12.174	VV	471	11675	0.27%	0.014%
149	12.202	12.174	12.223	VV	421	7747	0.18%	0.010%
150	12.240	12.223	12.287	VV	648	16306	0.38%	0.020%
151	12.317	12.287	12.330	VV	1411	20477	0.48%	0.025%
152	12.353	12.330	12.419	VV	12123	183871	4.31%	0.226%
153	12.438	12.419	12.472	VV	657	13311	0.31%	0.016%
154	12.481	12.472	12.502	VV	236	2329	0.05%	0.003%
155	12.540	12.502	12.561	PV	523	7445	0.17%	0.009%
156	12.578	12.561	12.591	VV	442	5301	0.12%	0.007%
157	12.596	12.591	12.617	VV	334	3544	0.08%	0.004%
158	12.647	12.617	12.690	VV	11189	149218	3.50%	0.183%
159	12.708	12.690	12.723	VV	961	14319	0.34%	0.018%
160	12.759	12.723	12.897	VV	265731	3212226	75.33%	3.946%
161	12.930	12.897	12.975	VV	1824	34943	0.82%	0.043%
162	12.985	12.975	13.008	VV	534	7079	0.17%	0.009%
163	13.055	13.008	13.081	VV	432	9578	0.22%	0.012%
164	13.120	13.081	13.142	VV	653	11785	0.28%	0.014%
165	13.166	13.142	13.183	PV	406	5425	0.13%	0.007%
166	13.243	13.183	13.264	VV	868	20471	0.48%	0.025%
167	13.281	13.264	13.291	VV	221	2327	0.05%	0.003%
168	13.347	13.291	13.365	VV	840	20338	0.48%	0.025%
169	13.382	13.365	13.404	VV	851	14059	0.33%	0.017%
170	13.424	13.404	13.446	VV	665	11504	0.27%	0.014%
171	13.510	13.446	13.543	VV	2232	53044	1.24%	0.065%
172	13.556	13.543	13.576	VV	548	7432	0.17%	0.009%
173	13.628	13.576	13.682	PV	403	14868	0.35%	0.018%
174	13.755	13.682	13.775	PV	520	17618	0.41%	0.022%
175	13.793	13.775	13.811	VV	329	4030	0.09%	0.005%
176	13.874	13.811	13.903	PV	1714	34758	0.82%	0.043%
177	13.990	13.903	14.035	VV	1705	76853	1.80%	0.094%
178	14.073	14.035	14.095	VV	1779	32821	0.77%	0.040%
179	14.108	14.095	14.118	VV	1267	14738	0.35%	0.018%
180	14.158	14.118	14.187	VV	1538	41680	0.98%	0.051%
181	14.208	14.187	14.247	VV	1741	31149	0.73%	0.038%
182	14.301	14.247	14.318	VV	1096	23952	0.56%	0.029%
183	14.327	14.318	14.385	VV	794	17975	0.42%	0.022%
184	14.404	14.385	14.423	PV	542	5079	0.12%	0.006%
185	14.447	14.423	14.477	PV	1800	26322	0.62%	0.032%
186	14.522	14.477	14.539	VV	3373	64185	1.51%	0.079%
187	14.560	14.539	14.592	VV	5878	102348	2.40%	0.126%
188	14.611	14.592	14.634	VV	2379	35552	0.83%	0.044%
189	14.655	14.634	14.664	VV	1501	20612	0.48%	0.025%
190	14.677	14.664	14.697	VV	1733	24120	0.57%	0.030%
191	14.720	14.697	14.737	VV	1088	19207	0.45%	0.024%
192	14.753	14.737	14.777	VV	978	14811	0.35%	0.018%
193	14.851	14.777	14.871	VV	1139	32205	0.76%	0.040%
194	14.892	14.871	14.936	VV	832	21492	0.50%	0.026%

rteres.txt							
195	14.986	14.936	15.087	PV	15149	406449	9.53% 0.499%
196	15.130	15.087	15.161	VV	3317	95246	2.23% 0.117%
197	15.186	15.161	15.211	VV	3275	74176	1.74% 0.091%
198	15.227	15.211	15.261	VV	2132	43939	1.03% 0.054%
199	15.325	15.261	15.342	VV	1969	54474	1.28% 0.067%
200	15.358	15.342	15.372	VV	2167	32072	0.75% 0.039%
201	15.388	15.372	15.408	VV	1765	28908	0.68% 0.036%
202	15.429	15.408	15.447	VV	1776	33611	0.79% 0.041%
203	15.482	15.447	15.498	VV	2047	46876	1.10% 0.058%
204	15.520	15.498	15.557	VV	2780	76756	1.80% 0.094%
205	15.625	15.557	15.664	VV	6923	197924	4.64% 0.243%
206	15.684	15.664	15.704	VV	2887	55679	1.31% 0.068%
207	15.725	15.704	15.746	VV	2173	46735	1.10% 0.057%
208	15.798	15.746	15.819	VV	3595	115200	2.70% 0.142%
209	15.883	15.819	15.910	VV	4102	160774	3.77% 0.198%
210	15.962	15.910	15.973	VV	3903	131778	3.09% 0.162%
211	15.996	15.973	16.017	VV	6523	134497	3.15% 0.165%
212	16.029	16.017	16.045	VV	5381	82173	1.93% 0.101%
213	16.071	16.045	16.091	VV	13329	263779	6.19% 0.324%
214	16.105	16.091	16.133	VV	14366	248152	5.82% 0.305%
215	16.175	16.133	16.190	VV	7353	203519	4.77% 0.250%
216	16.209	16.190	16.227	VV	7274	152388	3.57% 0.187%
217	16.238	16.227	16.276	VV	7142	202114	4.74% 0.248%
218	16.290	16.276	16.315	VV	7319	159703	3.75% 0.196%
219	16.356	16.315	16.367	VV	8100	220019	5.16% 0.270%
220	16.388	16.367	16.425	VV	12557	322452	7.56% 0.396%
221	16.451	16.425	16.475	VV	12841	298484	7.00% 0.367%
222	16.573	16.475	16.597	VV	23730	866319	20.32% 1.064%
223	16.611	16.597	16.628	VV	13502	227254	5.33% 0.279%
224	16.646	16.628	16.690	VV	13927	407217	9.55% 0.500%
225	16.762	16.690	16.770	VV	11819	497270	11.66% 0.611%
226	16.782	16.770	16.807	VV	12450	264577	6.20% 0.325%
227	16.861	16.807	16.883	VV	14203	549557	12.89% 0.675%
228	16.902	16.883	16.911	VV	12939	207438	4.86% 0.255%
229	16.945	16.911	16.978	VV	21671	681553	15.98% 0.837%
230	17.024	16.978	17.052	VV	35849	917583	21.52% 1.127%
231	17.071	17.052	17.082	VV	16830	283926	6.66% 0.349%
232	17.105	17.082	17.136	VV	17400	520541	12.21% 0.639%
233	17.169	17.136	17.207	VV	17476	668286	15.67% 0.821%
234	17.216	17.207	17.227	VV	15593	185579	4.35% 0.228%
235	17.259	17.227	17.278	VV	16195	473547	11.11% 0.582%
236	17.305	17.278	17.318	VV	16608	390884	9.17% 0.480%
237	17.339	17.318	17.362	VV	19644	477800	11.21% 0.587%
238	17.458	17.362	17.505	VV	43534	2012199	47.19% 2.472%
239	17.566	17.505	17.642	VV	31850	2013686	47.22% 2.474%
240	17.664	17.642	17.676	VV	23543	457988	10.74% 0.563%
241	17.684	17.676	17.702	VV	22961	364341	8.54% 0.448%
242	17.726	17.702	17.740	VV	26147	554696	13.01% 0.681%
243	17.780	17.740	17.791	VV	26770	799379	18.75% 0.982%
244	17.815	17.791	17.831	VV	37454	774189	18.16% 0.951%
245	17.840	17.831	17.854	VV	31410	416214	9.76% 0.511%
246	17.879	17.854	17.909	VV	54750	1296216	30.40% 1.592%

					rteres.txt			
247	17.933	17.909	17.995	VV	35362	1562097	36.63%	1.919%
248	18.014	17.995	18.028	VV	29399	564891	13.25%	0.694%
249	18.068	18.028	18.111	VV	33364	1474386	34.58%	1.811%
250	18.156	18.111	18.171	VV	32185	1086265	25.47%	1.334%
251	18.182	18.171	18.188	VV	30776	311871	7.31%	0.383%
252	18.288	18.188	18.325	VV	54308	3054055	71.62%	3.752%
253	18.356	18.325	18.368	VV	41858	993886	23.31%	1.221%
254	18.403	18.368	18.467	VV	42952	2328234	54.60%	2.860%
255	18.479	18.467	18.498	VV	37909	696269	16.33%	0.855%
256	18.534	18.498	18.560	VV	41814	1459415	34.23%	1.793%
257	18.643	18.560	18.654	VV	46601	2385947	55.95%	2.931%
258	18.683	18.654	18.713	VV	64546	1861527	43.66%	2.287%
259	18.762	18.713	18.817	VV	52119	2910308	68.25%	3.575%
260	18.839	18.817	18.852	VV	48169	960556	22.53%	1.180%
261	18.886	18.852	18.908	VV	50251	1607491	37.70%	1.975%
262	18.941	18.908	18.958	VV	50288	1450060	34.01%	1.781%
263	18.982	18.958	19.001	VV	50099	1266413	29.70%	1.556%
264	19.020	19.001	19.038	VV	50393	1071676	25.13%	1.317%
265	19.068	19.038	19.091	VV	69140	1896385	44.47%	2.330%
266	19.101	19.091	19.134	VV	57066	1380959	32.39%	1.696%
267	19.180	19.134	19.203	VV	57378	2318718	54.38%	2.848%
268	19.244	19.203	19.267	VV	58727	2187967	51.31%	2.688%
269	19.315	19.267	19.349	VV	62819	2961978	69.46%	3.639%
270	19.375	19.349	19.407	VV	72848	2329096	54.62%	2.861%
271	19.444	19.407	19.469	VV	76042	2519926	59.10%	3.096%
272	19.488	19.469	19.521	VV	67065	2063545	48.39%	2.535%
273	19.534	19.521	19.544	VV	66788	905043	21.22%	1.112%
274	19.589	19.544	19.597	VV	72830	2218704	52.03%	2.726%
275	19.617	19.597	19.634	VV	74601	1619503	37.98%	1.990%
276	19.643	19.634	19.651	VV	72934	772332	18.11%	0.949%
					Sum of corrected areas:	81401500		

Alaphatic EPH 103018.M Wed Nov 14 12:06:59 2018