

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111418AL\
 Data File : FC037703.D
 Signal(s) : FID1A.CH
 Acq On : 15 Nov 2018 10:18
 Sample : J5925-06DL 5X
 Misc :
 ALS Vial : 4 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	3.052	3.016	3.064	BV	157	1301	0.13%	0.004%
2	3.072	3.064	3.087	VV	185	1274	0.13%	0.004%
3	3.123	3.087	3.131	PV	290	5056	0.51%	0.016%
4	3.148	3.131	3.221	VV	706	12929	1.32%	0.042%
5	3.252	3.221	3.263	VV	543	5666	0.58%	0.018%
6	3.276	3.263	3.289	VV	394	3659	0.37%	0.012%
7	3.308	3.289	3.321	PV	392	4232	0.43%	0.014%
8	3.336	3.321	3.354	VV	391	4909	0.50%	0.016%
9	3.367	3.354	3.381	VV	214	2691	0.27%	0.009%
10	3.393	3.381	3.430	VV	994	14665	1.49%	0.047%
11	3.458	3.430	3.482	VV	482	8803	0.90%	0.028%
12	3.503	3.482	3.541	VV	1630	23148	2.36%	0.075%
13	3.574	3.541	3.606	VV	1060	17881	1.82%	0.058%
14	3.617	3.606	3.649	VV	412	6944	0.71%	0.022%
15	3.662	3.649	3.684	VV	836	7489	0.76%	0.024%
16	3.714	3.684	3.766	PV	968	19297	1.96%	0.062%
17	3.796	3.766	3.811	VV	1220	18527	1.89%	0.060%
18	3.822	3.811	3.842	VV	533	8324	0.85%	0.027%
19	3.854	3.842	3.868	VV	786	9217	0.94%	0.030%
20	3.886	3.868	3.909	VV	919	13056	1.33%	0.042%
21	3.926	3.909	3.934	VV	291	2833	0.29%	0.009%
22	3.971	3.934	3.981	VV	957	14541	1.48%	0.047%
23	3.996	3.981	4.016	VV	1278	16279	1.66%	0.052%
24	4.032	4.016	4.074	VV	728	12509	1.27%	0.040%
25	4.102	4.074	4.120	VV	1080	13375	1.36%	0.043%
26	4.143	4.120	4.169	VV	799	15646	1.59%	0.050%
27	4.190	4.169	4.217	VV	712	16167	1.64%	0.052%
28	4.227	4.217	4.240	VV	655	5811	0.59%	0.019%
29	4.257	4.240	4.297	VV	929	16292	1.66%	0.052%
30	4.305	4.297	4.315	VV	411	3669	0.37%	0.012%
31	4.354	4.315	4.367	VV	1139	20904	2.13%	0.067%
32	4.384	4.367	4.402	VV	1771	28709	2.92%	0.092%
33	4.415	4.402	4.429	VV	1396	18006	1.83%	0.058%
34	4.446	4.429	4.459	VV	4588	45804	4.66%	0.148%
35	4.468	4.459	4.482	VV	2158	21956	2.23%	0.071%
36	4.499	4.482	4.534	VV	1755	40968	4.17%	0.132%

rteres.txt								
37	4.562	4.534	4.574	VV	1606	27132	2.76%	0.087%
38	4.589	4.574	4.629	VV	2109	48166	4.90%	0.155%
39	4.652	4.629	4.685	VV	3623	53166	5.41%	0.171%
40	4.709	4.685	4.727	VV	1191	22916	2.33%	0.074%
41	4.744	4.727	4.765	VV	1694	23195	2.36%	0.075%
42	4.802	4.765	4.818	VV	2680	44370	4.51%	0.143%
43	4.828	4.818	4.850	VV	1643	20948	2.13%	0.067%
44	4.896	4.850	4.909	VV	2541	49827	5.07%	0.160%
45	4.933	4.909	4.962	VV	1833	47586	4.84%	0.153%
46	4.990	4.962	5.002	VV	1486	26778	2.72%	0.086%
47	5.021	5.002	5.034	VV	2909	38216	3.89%	0.123%
48	5.043	5.034	5.053	VV	2316	23049	2.35%	0.074%
49	5.077	5.053	5.091	VV	2401	46827	4.76%	0.151%
50	5.106	5.091	5.122	VV	2967	41674	4.24%	0.134%
51	5.136	5.122	5.182	VV	2762	71713	7.30%	0.231%
52	5.194	5.182	5.212	VV	2099	27705	2.82%	0.089%
53	5.236	5.212	5.255	VV	7401	92585	9.42%	0.298%
54	5.267	5.255	5.280	VV	2266	27941	2.84%	0.090%
55	5.294	5.280	5.324	VV	2218	47781	4.86%	0.154%
56	5.344	5.324	5.356	VV	2500	38427	3.91%	0.124%
57	5.394	5.356	5.431	VV	8699	185676	18.89%	0.598%
58	5.471	5.431	5.488	VV	3741	87802	8.93%	0.283%
59	5.511	5.488	5.549	VV	8352	151980	15.46%	0.489%
60	5.569	5.549	5.595	VV	4185	75063	7.64%	0.242%
61	5.611	5.595	5.619	VV	3482	41641	4.24%	0.134%
62	5.628	5.619	5.649	VV	3863	49071	4.99%	0.158%
63	5.674	5.649	5.689	VV	4400	64653	6.58%	0.208%
64	5.722	5.689	5.741	VV	5512	107080	10.90%	0.345%
65	5.771	5.741	5.791	VV	4851	106798	10.87%	0.344%
66	5.811	5.791	5.832	VV	3577	76160	7.75%	0.245%
67	5.855	5.832	5.884	VV	4373	107122	10.90%	0.345%
68	5.898	5.884	5.912	VV	4439	63129	6.42%	0.203%
69	5.937	5.912	5.962	VV	4945	112175	11.41%	0.361%
70	6.001	5.962	6.019	VV	5130	130062	13.23%	0.419%
71	6.030	6.019	6.059	VV	4682	98217	9.99%	0.316%
72	6.077	6.059	6.100	VV	7029	130105	13.24%	0.419%
73	6.113	6.100	6.137	VV	4956	106283	10.81%	0.342%
74	6.150	6.137	6.187	VV	4811	118350	12.04%	0.381%
75	6.229	6.187	6.246	VV	4878	130205	13.25%	0.419%
76	6.258	6.246	6.267	VV	3543	42275	4.30%	0.136%
77	6.293	6.267	6.304	VV	4497	82576	8.40%	0.266%
78	6.318	6.304	6.328	VV	5876	68347	6.95%	0.220%
79	6.347	6.328	6.367	VV	21777	288312	29.33%	0.928%
80	6.377	6.367	6.401	VV	8598	124839	12.70%	0.402%
81	6.417	6.401	6.433	VV	6037	92510	9.41%	0.298%
82	6.448	6.433	6.461	VV	4774	71224	7.25%	0.229%
83	6.476	6.461	6.491	VV	5612	90651	9.22%	0.292%
84	6.513	6.491	6.539	VV	10073	194758	19.82%	0.627%
85	6.547	6.539	6.561	VV	4924	59721	6.08%	0.192%
86	6.579	6.561	6.621	VV	6378	165369	16.83%	0.533%
87	6.645	6.621	6.664	VV	6438	135735	13.81%	0.437%
88	6.677	6.664	6.689	VV	6250	81770	8.32%	0.263%
89	6.710	6.689	6.732	VV	6557	146950	14.95%	0.473%

rteres.txt								
90	6.750	6.732	6.779	VV	6519	144424	14.69%	0.465%
91	6.806	6.779	6.817	VV	6207	122342	12.45%	0.394%
92	6.829	6.817	6.867	VV	6096	141937	14.44%	0.457%
93	6.896	6.867	6.927	VV	27450	412508	41.97%	1.328%
94	6.950	6.927	6.971	VV	6956	149212	15.18%	0.481%
95	6.990	6.971	7.007	VV	10256	163830	16.67%	0.528%
96	7.019	7.007	7.044	VV	6054	127362	12.96%	0.410%
97	7.070	7.044	7.102	VV	7027	220706	22.46%	0.711%
98	7.117	7.102	7.137	VV	5983	110490	11.24%	0.356%
99	7.159	7.137	7.184	VV	6212	153510	15.62%	0.494%
100	7.240	7.184	7.259	VV	7720	300021	30.53%	0.966%
101	7.286	7.259	7.313	VV	13851	290708	29.58%	0.936%
102	7.328	7.313	7.349	VV	6367	114195	11.62%	0.368%
103	7.387	7.349	7.408	VV	8755	233240	23.73%	0.751%
104	7.446	7.408	7.462	VV	11348	251335	25.57%	0.809%
105	7.476	7.462	7.507	VV	8093	182712	18.59%	0.588%
106	7.532	7.507	7.557	VV	10346	226985	23.09%	0.731%
107	7.574	7.557	7.599	VV	6989	158043	16.08%	0.509%
108	7.664	7.599	7.674	VV	7634	287320	29.23%	0.925%
109	7.707	7.674	7.751	VV	14204	381871	38.85%	1.230%
110	7.768	7.751	7.781	VV	7691	115929	11.80%	0.373%
111	7.802	7.781	7.826	VV	31882	435406	44.30%	1.402%
112	7.846	7.826	7.870	VV	10470	220409	22.43%	0.710%
113	7.888	7.870	7.906	VV	9989	163564	16.64%	0.527%
114	7.937	7.906	7.961	VV	8044	251297	25.57%	0.809%
115	7.974	7.961	7.990	VV	8465	139555	14.20%	0.449%
116	8.000	7.990	8.011	VV	7662	91910	9.35%	0.296%
117	8.029	8.011	8.052	VV	11465	215341	21.91%	0.693%
118	8.073	8.052	8.084	VV	8238	141674	14.41%	0.456%
119	8.124	8.084	8.145	VV	21255	420141	42.75%	1.353%
120	8.156	8.145	8.165	VV	8174	95432	9.71%	0.307%
121	8.177	8.165	8.197	VV	8566	150860	15.35%	0.486%
122	8.220	8.197	8.239	VV	9034	197764	20.12%	0.637%
123	8.271	8.239	8.292	VV	8341	239736	24.39%	0.772%
124	8.330	8.292	8.399	VV	11569	533160	54.25%	1.717%
125	8.417	8.399	8.444	VV	14896	278308	28.32%	0.896%
126	8.482	8.444	8.496	VV	12878	301352	30.66%	0.970%
127	8.514	8.496	8.541	VV	37006	528370	53.76%	1.702%
128	8.550	8.541	8.566	VV	8231	114177	11.62%	0.368%
129	8.583	8.566	8.614	VV	10078	227361	23.13%	0.732%
130	8.638	8.614	8.646	VV	8750	143407	14.59%	0.462%
131	8.658	8.646	8.692	VV	9551	235472	23.96%	0.758%
132	8.701	8.692	8.715	VV	7989	104643	10.65%	0.337%
133	8.735	8.715	8.784	VV	10333	360876	36.72%	1.162%
134	8.793	8.784	8.802	VV	8377	87927	8.95%	0.283%
135	8.818	8.802	8.847	VV	9483	216396	22.02%	0.697%
136	8.879	8.847	8.899	VV	10285	253189	25.76%	0.815%
137	8.919	8.899	8.963	VV	8253	278509	28.34%	0.897%
138	8.988	8.963	9.009	VV	9900	221238	22.51%	0.712%
139	9.027	9.009	9.046	VV	8369	168969	17.19%	0.544%
140	9.079	9.046	9.112	VV	8986	309225	31.46%	0.996%
141	9.163	9.112	9.207	VV	13931	469161	47.74%	1.511%

rteres.txt								
142	9.246	9.207	9.267	VV	13182	318463	32.40%	1.026%
143	9.281	9.267	9.292	VV	7243	102900	10.47%	0.331%
144	9.328	9.292	9.376	VV	10902	386624	39.34%	1.245%
145	9.416	9.376	9.440	VV	6402	230691	23.47%	0.743%
146	9.450	9.440	9.460	VV	5733	66859	6.80%	0.215%
147	9.483	9.460	9.500	VV	7097	155587	15.83%	0.501%
148	9.525	9.500	9.555	VV	11852	290558	29.56%	0.936%
149	9.571	9.555	9.590	VV	8277	156939	15.97%	0.505%
150	9.643	9.590	9.662	VV	8369	325096	33.08%	1.047%
151	9.673	9.662	9.710	VV	8414	205365	20.90%	0.661%
152	9.737	9.710	9.761	VV	6699	190470	19.38%	0.613%
153	9.787	9.761	9.822	VV	7660	244489	24.88%	0.787%
154	9.842	9.822	9.884	VV	7279	231603	23.56%	0.746%
155	9.913	9.884	9.921	VV	6650	134735	13.71%	0.434%
156	9.956	9.921	9.994	VV	27832	603296	61.38%	1.943%
157	10.029	9.994	10.047	VV	7229	222021	22.59%	0.715%
158	10.055	10.047	10.072	VV	6547	94075	9.57%	0.303%
159	10.099	10.072	10.124	VV	8363	212459	21.62%	0.684%
160	10.136	10.124	10.167	VV	6036	145888	14.84%	0.470%
161	10.233	10.167	10.258	VV	8060	346332	35.24%	1.115%
162	10.281	10.258	10.346	VV	8320	386810	39.36%	1.246%
163	10.376	10.346	10.457	VV	46744	982839	100.00%	3.165%
164	10.485	10.457	10.509	VV	6321	187448	19.07%	0.604%
165	10.522	10.509	10.543	VV	6556	125477	12.77%	0.404%
166	10.563	10.543	10.606	VV	6884	218871	22.27%	0.705%
167	10.642	10.606	10.664	VV	6978	215474	21.92%	0.694%
168	10.693	10.664	10.729	VV	9862	275898	28.07%	0.888%
169	10.750	10.729	10.760	VV	5627	100202	10.20%	0.323%
170	10.775	10.760	10.792	VV	6091	109020	11.09%	0.351%
171	10.826	10.792	10.847	VV	5678	180398	18.35%	0.581%
172	10.857	10.847	10.887	VV	5635	126614	12.88%	0.408%
173	10.919	10.887	10.927	VV	5853	133713	13.60%	0.431%
174	10.945	10.927	10.971	VV	6228	150343	15.30%	0.484%
175	10.996	10.971	11.037	VV	7079	233871	23.80%	0.753%
176	11.092	11.037	11.129	VV	24427	555940	56.56%	1.790%
177	11.152	11.129	11.182	VV	5317	155675	15.84%	0.501%
178	11.199	11.182	11.230	VV	4863	126819	12.90%	0.408%
179	11.271	11.230	11.341	VV	6102	328651	33.44%	1.058%
180	11.362	11.341	11.382	VV	5071	115846	11.79%	0.373%
181	11.394	11.382	11.427	VV	5101	125135	12.73%	0.403%
182	11.439	11.427	11.461	VV	4682	88335	8.99%	0.284%
183	11.476	11.461	11.497	VV	4452	92537	9.42%	0.298%
184	11.506	11.497	11.530	VV	4370	80589	8.20%	0.260%
185	11.554	11.530	11.580	VV	4668	130083	13.24%	0.419%
186	11.590	11.580	11.615	VV	4429	86931	8.84%	0.280%
187	11.647	11.615	11.721	VV	8250	316747	32.23%	1.020%
188	11.743	11.721	11.757	VV	4015	84307	8.58%	0.271%
189	11.781	11.757	11.841	VV	4356	190039	19.34%	0.612%
190	11.861	11.841	11.891	VV	3815	104811	10.66%	0.338%
191	11.902	11.891	11.921	VV	3447	58750	5.98%	0.189%
192	11.959	11.921	11.989	VV	3556	133170	13.55%	0.429%
193	12.013	11.989	12.037	VV	3221	88352	8.99%	0.285%
194	12.040	12.037	12.051	VV	3130	24318	2.47%	0.078%

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195	12.062	12.051	12.088	VV	3167	65034	6.62%	0.209%
196	12.100	12.088	12.122	VV	2912	55760	5.67%	0.180%
197	12.132	12.122	12.144	VV	2761	35507	3.61%	0.114%
198	12.165	12.144	12.201	VV	2927	95993	9.77%	0.309%
199	12.228	12.201	12.272	VV	3755	131092	13.34%	0.422%
200	12.303	12.272	12.347	VV	3614	128954	13.12%	0.415%
201	12.360	12.347	12.384	VV	2535	54377	5.53%	0.175%
202	12.390	12.384	12.410	VV	2564	37902	3.86%	0.122%
203	12.442	12.410	12.512	VV	2813	141898	14.44%	0.457%
204	12.530	12.512	12.549	VV	2006	42303	4.30%	0.136%
205	12.586	12.549	12.611	VV	2105	71546	7.28%	0.230%
206	12.623	12.611	12.641	VV	2003	33073	3.37%	0.107%
207	12.671	12.641	12.700	VV	1948	63528	6.46%	0.205%
208	12.744	12.700	12.897	VV	41686	791228	80.50%	2.548%
209	12.919	12.897	12.944	VV	1805	46222	4.70%	0.149%
210	12.961	12.944	12.993	VV	1789	47936	4.88%	0.154%
211	13.011	12.993	13.030	VV	1461	31133	3.17%	0.100%
212	13.042	13.030	13.092	VV	1551	48310	4.92%	0.156%
213	13.136	13.092	13.161	VV	1554	52729	5.37%	0.170%
214	13.180	13.161	13.209	VV	1397	35783	3.64%	0.115%
215	13.219	13.209	13.256	VV	1139	29042	2.95%	0.094%
216	13.266	13.256	13.284	VV	1059	16223	1.65%	0.052%
217	13.325	13.284	13.336	VV	1231	32229	3.28%	0.104%
218	13.358	13.336	13.392	VV	1391	41601	4.23%	0.134%
219	13.404	13.392	13.448	VV	1079	31003	3.15%	0.100%
220	13.460	13.448	13.480	VV	888	16036	1.63%	0.052%
221	13.497	13.480	13.534	VV	806	25966	2.64%	0.084%
222	13.554	13.534	13.572	VV	809	16597	1.69%	0.053%
223	13.582	13.572	13.611	VV	761	15776	1.61%	0.051%
224	13.623	13.611	13.689	VV	654	26606	2.71%	0.086%
225	13.728	13.689	13.772	VV	914	33149	3.37%	0.107%
226	13.786	13.772	13.839	VV	662	20037	2.04%	0.065%
227	13.856	13.839	13.884	VV	502	12870	1.31%	0.041%
228	13.890	13.884	13.917	VV	564	10613	1.08%	0.034%
229	13.932	13.917	13.961	VV	650	13724	1.40%	0.044%
230	13.967	13.961	14.017	VV	570	13436	1.37%	0.043%
231	14.027	14.017	14.041	VV	454	4369	0.44%	0.014%
232	14.053	14.041	14.071	VV	475	7088	0.72%	0.023%
233	14.079	14.071	14.154	VV	424	16350	1.66%	0.053%
234	14.218	14.154	14.282	VV	774	29655	3.02%	0.095%
235	14.298	14.282	14.321	VV	301	5089	0.52%	0.016%
236	14.330	14.321	14.389	VV	223	6654	0.68%	0.021%
237	14.437	14.389	14.520	VV	412	16783	1.71%	0.054%
238	14.547	14.520	14.572	VV	327	6645	0.68%	0.021%
239	14.600	14.572	14.632	VV	578	11531	1.17%	0.037%
240	14.641	14.632	14.697	VV	243	5581	0.57%	0.018%
241	14.704	14.697	14.721	VV	124	1659	0.17%	0.005%
242	14.743	14.721	14.767	VV	304	3387	0.34%	0.011%
243	14.782	14.767	14.806	VV	163	2037	0.21%	0.007%
244	14.865	14.806	14.901	VV	246	6131	0.62%	0.020%
245	14.919	14.901	14.934	VV	224	2485	0.25%	0.008%
246	15.009	14.949	15.092	VV	815	19505	1.98%	0.063%

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247	15.115	15.092	15.176	VV	502	12968	1.32%	0.042%	
248	15.185	15.176	15.196	VV	226	1438	0.15%	0.005%	
249	15.205	15.196	15.252	VV	141	3426	0.35%	0.011%	
250	15.261	15.252	15.297	PV	196	2348	0.24%	0.008%	
251	15.307	15.297	15.364	VV	240	3776	0.38%	0.012%	
252	15.406	15.364	15.427	VV	241	5649	0.57%	0.018%	
253	15.439	15.427	15.462	VV	202	3457	0.35%	0.011%	
254	15.477	15.462	15.525	VV	200	4870	0.50%	0.016%	
255	15.613	15.525	15.641	PV	825	16251	1.65%	0.052%	
256	15.755	15.641	15.819	VV	723	21814	2.22%	0.070%	
257	15.845	15.819	15.883	VV	171	3464	0.35%	0.011%	
258	15.951	15.883	15.992	PV	179	5778	0.59%	0.019%	
259	16.004	15.992	16.018	VV	132	1331	0.14%	0.004%	
260	16.093	16.038	16.137	VV	1291	22730	2.31%	0.073%	
261	16.174	16.137	16.188	VV	266	5218	0.53%	0.017%	
262	16.206	16.188	16.224	VV	209	2582	0.26%	0.008%	
263	16.252	16.224	16.277	VV	195	3029	0.31%	0.010%	
264	16.293	16.277	16.302	VV	112	1436	0.15%	0.005%	
265	16.311	16.302	16.325	VV	94	1102	0.11%	0.004%	
266	16.396	16.325	16.421	VV	158	4249	0.43%	0.014%	
267	16.454	16.421	16.489	PV	828	15620	1.59%	0.050%	
268	16.556	16.489	16.583	VV	2173	36214	3.68%	0.117%	
269	16.597	16.583	16.628	VV	548	8073	0.82%	0.026%	
270	16.683	16.645	16.699	VV	105	2529	0.26%	0.008%	
271	16.715	16.699	16.746	VV	108	1957	0.20%	0.006%	
272	16.776	16.746	16.798	VV	86	1450	0.15%	0.005%	
273	16.891	16.798	16.965	PV	252	7203	0.73%	0.023%	
274	17.006	16.965	17.045	VV	3078	47932	4.88%	0.154%	
275	17.063	17.045	17.078	VV	227	2733	0.28%	0.009%	
276	17.106	17.078	17.172	VV	916	17864	1.82%	0.058%	
277	17.233	17.172	17.245	VV	148	3881	0.39%	0.012%	
278	17.293	17.245	17.307	VV	161	3963	0.40%	0.013%	
279	17.319	17.307	17.326	PV	162	1251	0.13%	0.004%	
280	17.341	17.326	17.351	VV	135	1464	0.15%	0.005%	
281	17.439	17.351	17.495	PV	3802	67214	6.84%	0.216%	
282	17.580	17.495	17.604	VV	135	5979	0.61%	0.019%	
283	17.719	17.604	17.774	VV	1262	27475	2.80%	0.088%	
284	17.860	17.774	17.930	PV	3792	61283	6.24%	0.197%	
285	17.969	17.930	17.977	VV	127	2060	0.21%	0.007%	
286	17.995	17.977	18.008	PV	167	1597	0.16%	0.005%	
287	18.126	18.008	18.150	VV	338	9918	1.01%	0.032%	
288	18.189	18.150	18.217	VV	116	2763	0.28%	0.009%	
289	18.269	18.217	18.335	PV	3574	77515	7.89%	0.250%	
290	18.389	18.335	18.402	VV	186	4413	0.45%	0.014%	
291	18.423	18.402	18.438	VV	187	1721	0.18%	0.006%	
292	18.536	18.438	18.548	PV	174	4559	0.46%	0.015%	
293	18.664	18.548	18.700	VV	2363	37844	3.85%	0.122%	
294	18.836	18.700	18.874	PV	1273	23551	2.40%	0.076%	
295	18.912	18.874	18.942	PV	271	4833	0.49%	0.016%	
296	19.049	18.942	19.088	PV	2185	42046	4.28%	0.135%	
297	19.348	19.088	19.382	VV	1743	90941	9.25%	0.293%	
298	19.424	19.382	19.450	VV	2010	47025	4.78%	0.151%	

Sum of corrected areas: 31053073

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