

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110518AL\
 Data File : FC037400.D
 Signal(s) : FID1A.CH
 Acq On : 06 Nov 2018 10:06
 Sample : J5735-04
 Misc :
 ALS Vial : 33 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	3.226	3.213	3.262	PV	128	2394	0.07%	0.006%
2	3.276	3.262	3.327	VV	170	3720	0.11%	0.010%
3	3.351	3.327	3.366	PV	126	2025	0.06%	0.005%
4	3.391	3.366	3.434	VV	203	4711	0.14%	0.012%
5	3.449	3.434	3.476	VV	301	4265	0.13%	0.011%
6	3.484	3.476	3.499	VV	149	1417	0.04%	0.004%
7	3.524	3.499	3.547	VV	298	4615	0.14%	0.012%
8	3.555	3.547	3.565	VV	141	1265	0.04%	0.003%
9	3.588	3.565	3.614	VV	173	3645	0.11%	0.010%
10	3.649	3.614	3.736	VV	274	11501	0.34%	0.030%
11	3.740	3.736	3.761	VV	171	2048	0.06%	0.005%
12	3.769	3.761	3.792	VV	188	1823	0.05%	0.005%
13	3.825	3.792	3.964	VV	3951	96278	2.88%	0.252%
14	3.974	3.964	3.999	VV	401	5965	0.18%	0.016%
15	4.017	3.999	4.082	VV	477	16780	0.50%	0.044%
16	4.091	4.082	4.113	VV	348	5120	0.15%	0.013%
17	4.123	4.113	4.147	VV	345	5187	0.15%	0.014%
18	4.167	4.147	4.183	VV	283	4537	0.14%	0.012%
19	4.217	4.183	4.247	VV	332	9644	0.29%	0.025%
20	4.256	4.247	4.272	VV	296	3936	0.12%	0.010%
21	4.280	4.272	4.301	VV	310	4487	0.13%	0.012%
22	4.317	4.301	4.340	VV	372	5756	0.17%	0.015%
23	4.362	4.340	4.450	VV	2199	37911	1.13%	0.099%
24	4.462	4.450	4.477	VV	269	3107	0.09%	0.008%
25	4.491	4.477	4.509	VV	272	3963	0.12%	0.010%
26	4.515	4.509	4.548	VV	149	4038	0.12%	0.011%
27	4.574	4.548	4.595	VV	276	4973	0.15%	0.013%
28	4.621	4.595	4.651	VV	218	6117	0.18%	0.016%
29	4.654	4.651	4.705	VV	291	6131	0.18%	0.016%
30	4.712	4.705	4.746	PV	241	2596	0.08%	0.007%
31	4.761	4.746	4.784	PV	153	2119	0.06%	0.006%
32	4.799	4.784	4.822	VV	274	3340	0.10%	0.009%
33	4.839	4.822	4.873	VV	311	4585	0.14%	0.012%
34	4.896	4.873	4.937	VV	266	5612	0.17%	0.015%
35	4.957	4.937	4.986	VV	230	4669	0.14%	0.012%
36	4.992	4.986	5.045	VV	192	5713	0.17%	0.015%

rteres.txt								
37	5.068	5.045	5.090	VV	329	7082	0.21%	0.019%
38	5.101	5.090	5.172	VV	343	9123	0.27%	0.024%
39	5.184	5.172	5.227	VV	179	3879	0.12%	0.010%
40	5.251	5.227	5.276	VV	323	6020	0.18%	0.016%
41	5.286	5.276	5.322	VV	232	4154	0.12%	0.011%
42	5.366	5.322	5.398	VV	301	8762	0.26%	0.023%
43	5.413	5.398	5.441	VV	188	4106	0.12%	0.011%
44	5.474	5.441	5.487	PV	204	3779	0.11%	0.010%
45	5.497	5.487	5.549	VV	258	5596	0.17%	0.015%
46	5.588	5.549	5.637	VV	423	10856	0.32%	0.028%
47	5.656	5.637	5.682	VV	265	5861	0.18%	0.015%
48	5.691	5.682	5.708	VV	288	3529	0.11%	0.009%
49	5.732	5.708	5.747	VV	252	4789	0.14%	0.013%
50	5.783	5.747	5.867	VV	746	23868	0.71%	0.062%
51	5.876	5.867	5.911	VV	302	6792	0.20%	0.018%
52	5.947	5.911	5.982	VV	728	15876	0.47%	0.041%
53	6.012	5.982	6.049	VV	400	9805	0.29%	0.026%
54	6.070	6.049	6.087	VV	417	7358	0.22%	0.019%
55	6.096	6.087	6.128	VV	287	5475	0.16%	0.014%
56	6.139	6.128	6.156	VV	208	2691	0.08%	0.007%
57	6.175	6.156	6.202	VV	233	4392	0.13%	0.011%
58	6.224	6.202	6.239	VV	343	4836	0.14%	0.013%
59	6.244	6.239	6.273	VV	268	3682	0.11%	0.010%
60	6.296	6.273	6.337	VV	316	6963	0.21%	0.018%
61	6.364	6.337	6.391	VV	289	8363	0.25%	0.022%
62	6.397	6.391	6.424	VV	301	3580	0.11%	0.009%
63	6.441	6.424	6.452	VV	220	2593	0.08%	0.007%
64	6.462	6.452	6.514	VV	270	5499	0.16%	0.014%
65	6.529	6.514	6.547	VV	213	2493	0.07%	0.007%
66	6.561	6.547	6.584	VV	230	2920	0.09%	0.008%
67	6.600	6.584	6.622	VV	248	3466	0.10%	0.009%
68	6.648	6.622	6.668	PV	277	5129	0.15%	0.013%
69	6.683	6.668	6.696	VV	175	2651	0.08%	0.007%
70	6.715	6.696	6.727	VV	262	3042	0.09%	0.008%
71	6.733	6.727	6.782	VV	276	6563	0.20%	0.017%
72	6.789	6.782	6.814	VV	225	3387	0.10%	0.009%
73	6.828	6.814	6.855	VV	313	5555	0.17%	0.015%
74	6.878	6.855	6.895	VV	309	6472	0.19%	0.017%
75	6.914	6.895	6.945	VV	345	8382	0.25%	0.022%
76	6.968	6.945	6.989	VV	258	5444	0.16%	0.014%
77	7.010	6.989	7.064	VV	503	12854	0.38%	0.034%
78	7.083	7.064	7.096	VV	296	4274	0.13%	0.011%
79	7.102	7.096	7.117	VV	261	3126	0.09%	0.008%
80	7.137	7.117	7.166	VV	370	8089	0.24%	0.021%
81	7.174	7.166	7.186	VV	208	2061	0.06%	0.005%
82	7.199	7.186	7.251	VV	247	6139	0.18%	0.016%
83	7.273	7.251	7.289	VV	241	3964	0.12%	0.010%
84	7.307	7.289	7.342	VV	294	5490	0.16%	0.014%
85	7.349	7.342	7.357	PV	238	1283	0.04%	0.003%
86	7.548	7.531	7.684	VV	2790	123959	3.70%	0.324%
87	7.693	7.684	7.719	VV	687	12471	0.37%	0.033%
88	7.732	7.719	7.778	VV	667	18210	0.54%	0.048%
89	7.790	7.778	7.814	VV	416	8119	0.24%	0.021%

					rteres.txt			
90	7.825	7.814	7.844	VV	622	7992	0.24%	0.021%
91	7.892	7.844	7.932	VV	793	27968	0.84%	0.073%
92	7.972	7.932	7.986	VV	583	16054	0.48%	0.042%
93	8.000	7.986	8.017	VV	1069	13388	0.40%	0.035%
94	8.057	8.017	8.129	VV	16392	225573	6.74%	0.589%
95	8.147	8.129	8.169	VV	771	12222	0.37%	0.032%
96	8.179	8.169	8.221	VV	302	7598	0.23%	0.020%
97	8.237	8.221	8.264	VV	230	5037	0.15%	0.013%
98	8.441	8.430	8.457	VV	1572	23246	0.69%	0.061%
99	8.466	8.457	8.487	VV	1299	21791	0.65%	0.057%
100	8.503	8.487	8.520	VV	1197	20833	0.62%	0.054%
101	8.535	8.520	8.562	VV	1197	21129	0.63%	0.055%
102	8.586	8.562	8.600	VV	793	14097	0.42%	0.037%
103	8.610	8.600	8.671	VV	687	22754	0.68%	0.059%
104	8.680	8.671	8.694	VV	467	5757	0.17%	0.015%
105	8.730	8.694	8.788	VV	1050	36284	1.08%	0.095%
106	8.820	8.788	8.857	VV	975	24213	0.72%	0.063%
107	8.868	8.857	8.927	VV	387	12472	0.37%	0.033%
108	9.008	8.927	9.071	VV	2551	63711	1.90%	0.166%
109	9.107	9.071	9.126	VV	384	8746	0.26%	0.023%
110	9.191	9.126	9.222	VV	805	22439	0.67%	0.059%
111	9.249	9.222	9.269	VV	552	12504	0.37%	0.033%
112	9.274	9.269	9.302	VV	446	5846	0.17%	0.015%
113	9.319	9.302	9.336	VV	381	5056	0.15%	0.013%
114	9.357	9.336	9.397	VV	368	10036	0.30%	0.026%
115	9.419	9.397	9.447	VV	428	7981	0.24%	0.021%
116	9.466	9.447	9.482	VV	277	4105	0.12%	0.011%
117	9.530	9.482	9.571	VV	632	19740	0.59%	0.052%
118	9.593	9.571	9.652	VV	1246	21498	0.64%	0.056%
119	9.696	9.652	9.707	VV	248	6971	0.21%	0.018%
120	9.747	9.707	9.784	VV	232	6467	0.19%	0.017%
121	9.790	9.784	9.802	VV	185	1148	0.03%	0.003%
122	9.821	9.802	9.854	PV	307	4260	0.13%	0.011%
123	9.865	9.854	9.884	VV	115	1709	0.05%	0.004%
124	9.915	9.884	9.926	PV	305	4400	0.13%	0.011%
125	9.938	9.926	9.949	VV	322	3317	0.10%	0.009%
126	9.979	9.949	9.999	VV	826	16059	0.48%	0.042%
127	10.009	9.999	10.050	VV	625	14648	0.44%	0.038%
128	10.059	10.050	10.092	VV	490	8838	0.26%	0.023%
129	10.122	10.092	10.151	VV	395	11314	0.34%	0.030%
130	10.164	10.151	10.189	VV	389	6008	0.18%	0.016%
131	10.222	10.189	10.242	VV	389	10436	0.31%	0.027%
132	10.254	10.242	10.266	VV	436	5161	0.15%	0.013%
133	10.326	10.266	10.355	VV	1652	43761	1.31%	0.114%
134	10.401	10.355	10.444	VV	1228	30053	0.90%	0.079%
135	10.453	10.444	10.489	VV	431	5800	0.17%	0.015%
136	10.551	10.489	10.606	PV	597	20343	0.61%	0.053%
137	10.633	10.606	10.685	VV	619	20822	0.62%	0.054%
138	10.707	10.685	10.732	VV	556	12874	0.38%	0.034%
139	10.744	10.732	10.767	VV	419	7062	0.21%	0.018%
140	10.778	10.767	10.807	VV	418	7206	0.22%	0.019%
141	10.825	10.807	10.841	VV	354	4613	0.14%	0.012%

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142	10.859	10.841	10.880	VV	343	5998	0.18%	0.016%	
143	10.892	10.880	10.926	VV	267	5207	0.16%	0.014%	
144	10.961	10.926	10.981	PV	617	10674	0.32%	0.028%	
145	10.997	10.981	11.011	VV	465	6177	0.18%	0.016%	
146	11.028	11.011	11.069	VV	1528	22885	0.68%	0.060%	
147	11.085	11.069	11.094	VV	816	8849	0.26%	0.023%	
148	11.117	11.094	11.147	VV	1110	21325	0.64%	0.056%	
149	11.215	11.147	11.236	VV	849	16827	0.50%	0.044%	
150	11.256	11.236	11.275	VV	351	3681	0.11%	0.010%	
151	11.329	11.275	11.374	PV	305631	3347879	100.00%	8.748%	
152	11.397	11.374	11.411	VV	846	15713	0.47%	0.041%	
153	11.430	11.411	11.451	VV	821	17358	0.52%	0.045%	
154	11.505	11.451	11.524	VV	1074	33314	1.00%	0.087%	
155	11.540	11.524	11.559	VV	473	8572	0.26%	0.022%	
156	11.571	11.559	11.591	VV	426	5205	0.16%	0.014%	
157	11.692	11.591	11.714	PV	1686	36788	1.10%	0.096%	
158	11.747	11.714	11.801	VV	908	24398	0.73%	0.064%	
159	11.894	11.801	11.916	VV	1104	31088	0.93%	0.081%	
160	11.943	11.916	12.017	VV	10455	222997	6.66%	0.583%	
161	12.030	12.017	12.062	VV	1560	35372	1.06%	0.092%	
162	12.071	12.062	12.086	VV	1110	13492	0.40%	0.035%	
163	12.106	12.086	12.129	VV	811	17903	0.53%	0.047%	
164	12.142	12.129	12.189	VV	896	22009	0.66%	0.058%	
165	12.209	12.189	12.221	VV	378	5269	0.16%	0.014%	
166	12.254	12.221	12.306	VV	1299	38216	1.14%	0.100%	
167	12.329	12.306	12.352	VV	2574	36693	1.10%	0.096%	
168	12.368	12.352	12.397	VV	728	13681	0.41%	0.036%	
169	12.446	12.397	12.485	VV	1021	36329	1.09%	0.095%	
170	12.495	12.485	12.524	VV	492	7095	0.21%	0.019%	
171	12.579	12.524	12.596	PV	853	16184	0.48%	0.042%	
172	12.611	12.596	12.641	VV	841	14396	0.43%	0.038%	
173	12.662	12.641	12.670	VV	1007	10834	0.32%	0.028%	
174	12.683	12.670	12.714	VV	980	15326	0.46%	0.040%	
175	12.771	12.714	12.832	PV	220092	2663084	79.55%	6.959%	
176	12.847	12.832	12.911	VV	1560	35083	1.05%	0.092%	
177	12.941	12.911	12.972	PV	2623	51465	1.54%	0.134%	
178	12.995	12.972	13.046	VV	1466	45200	1.35%	0.118%	
179	13.093	13.046	13.119	VV	965	29643	0.89%	0.077%	
180	13.134	13.119	13.149	VV	856	9851	0.29%	0.026%	
181	13.174	13.149	13.239	VV	4408	114750	3.43%	0.300%	
182	13.248	13.239	13.265	VV	1055	12313	0.37%	0.032%	
183	13.292	13.265	13.302	VV	900	13862	0.41%	0.036%	
184	13.324	13.302	13.332	VV	732	10165	0.30%	0.027%	
185	13.368	13.332	13.389	VV	948	25822	0.77%	0.067%	
186	13.399	13.389	13.415	VV	804	9782	0.29%	0.026%	
187	13.429	13.415	13.454	VV	1058	18173	0.54%	0.047%	
188	13.479	13.454	13.491	VV	1326	20775	0.62%	0.054%	
189	13.522	13.491	13.551	VV	3452	67531	2.02%	0.176%	
190	13.557	13.551	13.581	VV	1066	12779	0.38%	0.033%	
191	13.677	13.581	13.686	VV	785	30161	0.90%	0.079%	
192	13.709	13.686	13.725	PV	1294	18817	0.56%	0.049%	
193	13.741	13.725	13.797	VV	1709	41345	1.23%	0.108%	
194	13.821	13.797	13.829	VV	585	7152	0.21%	0.019%	

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195	13.908	13.829	13.929	VV	1561	63614	1.90%	0.166%
196	13.950	13.929	13.967	VV	1772	28343	0.85%	0.074%
197	14.013	13.967	14.038	VV	2740	66747	1.99%	0.174%
198	14.085	14.038	14.107	VV	4103	77171	2.31%	0.202%
199	14.129	14.107	14.159	VV	1872	49621	1.48%	0.130%
200	14.179	14.159	14.202	VV	1744	32974	0.98%	0.086%
201	14.225	14.202	14.235	VV	1121	19327	0.58%	0.051%
202	14.245	14.235	14.262	VV	854	10273	0.31%	0.027%
203	14.315	14.262	14.329	VV	1888	40272	1.20%	0.105%
204	14.345	14.329	14.371	VV	1378	27223	0.81%	0.071%
205	14.379	14.371	14.394	VV	815	9162	0.27%	0.024%
206	14.405	14.394	14.417	VV	941	8819	0.26%	0.023%
207	14.458	14.417	14.489	PV	1644	43688	1.30%	0.114%
208	14.510	14.489	14.552	VV	1810	41040	1.23%	0.107%
209	14.578	14.552	14.597	VV	1138	24530	0.73%	0.064%
210	14.621	14.597	14.650	VV	4337	64982	1.94%	0.170%
211	14.670	14.650	14.692	VV	1772	30109	0.90%	0.079%
212	14.734	14.692	14.751	VV	2008	35438	1.06%	0.093%
213	14.765	14.751	14.788	VV	1419	21624	0.65%	0.057%
214	14.797	14.788	14.806	PV	788	3726	0.11%	0.010%
215	14.847	14.806	14.872	PV	983	22060	0.66%	0.058%
216	14.927	14.872	14.939	PV	820	17510	0.52%	0.046%
217	15.037	14.939	15.094	VV	4555	211199	6.31%	0.552%
218	15.143	15.094	15.172	VV	4770	110422	3.30%	0.289%
219	15.199	15.172	15.214	VV	2573	43390	1.30%	0.113%
220	15.221	15.214	15.229	VV	1342	11279	0.34%	0.029%
221	15.246	15.229	15.283	VV	1994	31106	0.93%	0.081%
222	15.298	15.283	15.307	VV	409	3017	0.09%	0.008%
223	15.324	15.307	15.341	PV	1825	22495	0.67%	0.059%
224	15.361	15.341	15.377	VV	1917	32649	0.98%	0.085%
225	15.386	15.377	15.406	VV	1799	20768	0.62%	0.054%
226	15.457	15.406	15.476	VV	2512	54993	1.64%	0.144%
227	15.500	15.476	15.512	VV	2239	39661	1.18%	0.104%
228	15.532	15.512	15.546	VV	2443	38681	1.16%	0.101%
229	15.558	15.546	15.565	VV	2294	21297	0.64%	0.056%
230	15.577	15.565	15.601	VV	2262	37662	1.12%	0.098%
231	15.638	15.601	15.681	VV	7971	178280	5.33%	0.466%
232	15.705	15.681	15.726	VV	2048	40055	1.20%	0.105%
233	15.743	15.726	15.757	VV	1963	21834	0.65%	0.057%
234	15.808	15.757	15.846	PV	4565	97134	2.90%	0.254%
235	15.916	15.846	15.941	VV	2798	86304	2.58%	0.226%
236	16.001	15.941	16.030	VV	2920	90181	2.69%	0.236%
237	16.119	16.030	16.163	PV	8407	230479	6.88%	0.602%
238	16.185	16.163	16.199	VV	5260	69963	2.09%	0.183%
239	16.250	16.199	16.276	VV	5562	200439	5.99%	0.524%
240	16.367	16.276	16.391	VV	5462	280966	8.39%	0.734%
241	16.416	16.391	16.439	VV	5784	135436	4.05%	0.354%
242	16.457	16.439	16.487	VV	5819	129710	3.87%	0.339%
243	16.554	16.487	16.564	VV	6635	222500	6.65%	0.581%
244	16.586	16.564	16.607	VV	18203	301798	9.01%	0.789%
245	16.629	16.607	16.646	VV	11480	199220	5.95%	0.521%
246	16.663	16.646	16.684	VV	6989	130245	3.89%	0.340%

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247	16.697	16.684	16.708	VV	4423	56173	1.68%	0.147%
248	16.733	16.708	16.740	VV	5471	84381	2.52%	0.220%
249	16.765	16.740	16.777	VV	8311	148336	4.43%	0.388%
250	16.798	16.777	16.842	VV	14902	337223	10.07%	0.881%
251	16.877	16.842	16.897	VV	13144	300268	8.97%	0.785%
252	16.913	16.897	16.934	VV	9054	177635	5.31%	0.464%
253	16.964	16.934	16.984	VV	18906	382838	11.44%	1.000%
254	16.996	16.984	17.012	VV	9855	153470	4.58%	0.401%
255	17.036	17.012	17.064	VV	20539	453601	13.55%	1.185%
256	17.083	17.064	17.093	VV	11850	190524	5.69%	0.498%
257	17.115	17.093	17.159	VV	16442	476505	14.23%	1.245%
258	17.188	17.159	17.237	VV	13048	455317	13.60%	1.190%
259	17.251	17.237	17.263	VV	7745	112742	3.37%	0.295%
260	17.308	17.263	17.319	VV	11014	295604	8.83%	0.772%
261	17.351	17.319	17.399	VV	12726	513742	15.35%	1.342%
262	17.424	17.399	17.442	VV	15864	353341	10.55%	0.923%
263	17.482	17.442	17.504	VV	24547	706675	21.11%	1.847%
264	17.520	17.504	17.528	VV	13044	183922	5.49%	0.481%
265	17.582	17.528	17.607	VV	39961	1087912	32.50%	2.843%
266	17.621	17.607	17.667	VV	24469	679624	20.30%	1.776%
267	17.696	17.667	17.705	VV	16384	338526	10.11%	0.885%
268	17.744	17.705	17.766	VV	17020	570032	17.03%	1.490%
269	17.790	17.766	17.817	VV	20822	576909	17.23%	1.508%
270	17.840	17.817	17.863	VV	17793	454237	13.57%	1.187%
271	17.897	17.863	17.923	VV	27495	786877	23.50%	2.056%
272	17.950	17.923	17.974	VV	43233	913590	27.29%	2.387%
273	17.981	17.974	18.002	VV	24676	353275	10.55%	0.923%
274	18.022	18.002	18.069	VV	20422	712467	21.28%	1.862%
275	18.106	18.069	18.140	VV	21337	805319	24.05%	2.104%
276	18.156	18.140	18.171	VV	20600	355749	10.63%	0.930%
277	18.187	18.171	18.198	VV	20890	301407	9.00%	0.788%
278	18.213	18.198	18.224	VV	20859	305060	9.11%	0.797%
279	18.264	18.224	18.284	VV	23916	771223	23.04%	2.015%
280	18.307	18.284	18.317	VV	33141	581766	17.38%	1.520%
281	18.328	18.317	18.354	VV	30585	643873	19.23%	1.683%
282	18.374	18.354	18.397	VV	40443	862396	25.76%	2.254%
283	18.426	18.397	18.464	VV	40610	1312029	39.19%	3.428%
284	18.475	18.464	18.492	VV	26935	437930	13.08%	1.144%
285	18.501	18.492	18.526	VV	26201	489383	14.62%	1.279%
286	18.552	18.526	18.572	VV	28144	728073	21.75%	1.903%
287	18.580	18.572	18.606	VV	25712	484651	14.48%	1.266%
288	18.627	18.606	18.639	VV	28389	517388	15.45%	1.352%
289	18.656	18.639	18.667	VV	32908	505011	15.08%	1.320%
290	18.699	18.667	18.734	VV	49048	1510717	45.12%	3.948%
291	18.774	18.734	18.814	VV	41526	1737544	51.90%	4.540%
292	18.855	18.814	18.872	VV	36575	1161999	34.71%	3.036%
					Sum of corrected areas:	38268351		

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