

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110518AL\
 Data File : FC037396.D
 Signal(s) : FID1A.CH
 Acq On : 06 Nov 2018 7:43
 Sample : J5794-05DL 5X
 Misc :
 ALS Vial : 29 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	3.286	3.277	3.307	VV	149	1374	0.05%	0.002%
2	3.325	3.307	3.335	PV	172	1550	0.05%	0.003%
3	3.351	3.335	3.395	VV	249	4462	0.16%	0.008%
4	3.410	3.395	3.457	VV	379	6494	0.23%	0.012%
5	3.473	3.457	3.505	VV	242	4317	0.15%	0.008%
6	3.521	3.505	3.560	VV	457	6558	0.23%	0.012%
7	3.585	3.560	3.630	VV	246	6305	0.22%	0.011%
8	3.638	3.630	3.665	VV	194	2260	0.08%	0.004%
9	3.676	3.665	3.707	VV	171	2531	0.09%	0.005%
10	3.732	3.707	3.775	VV	343	8187	0.29%	0.015%
11	3.812	3.775	3.830	VV	612	10504	0.37%	0.019%
12	3.842	3.830	3.862	VV	657	7146	0.25%	0.013%
13	3.871	3.862	3.892	VV	265	3625	0.13%	0.007%
14	3.908	3.892	3.957	VV	575	9313	0.33%	0.017%
15	3.989	3.957	3.999	PV	383	5010	0.18%	0.009%
16	4.013	3.999	4.034	VV	290	4533	0.16%	0.008%
17	4.042	4.034	4.065	VV	219	3047	0.11%	0.005%
18	4.072	4.065	4.085	VV	138	1613	0.06%	0.003%
19	4.118	4.085	4.145	VV	272	6158	0.22%	0.011%
20	4.160	4.145	4.192	VV	249	5378	0.19%	0.010%
21	4.211	4.192	4.244	VV	2332	25716	0.90%	0.046%
22	4.246	4.244	4.259	VV	236	1725	0.06%	0.003%
23	4.266	4.259	4.292	VV	242	4263	0.15%	0.008%
24	4.318	4.292	4.332	VV	344	5948	0.21%	0.011%
25	4.340	4.332	4.354	VV	257	2900	0.10%	0.005%
26	4.370	4.354	4.385	VV	313	4776	0.17%	0.009%
27	4.398	4.385	4.430	VV	318	6778	0.24%	0.012%
28	4.436	4.430	4.444	VV	290	1876	0.07%	0.003%
29	4.462	4.444	4.475	VV	489	5757	0.20%	0.010%
30	4.485	4.475	4.507	VV	371	4987	0.17%	0.009%
31	4.517	4.507	4.550	VV	241	4660	0.16%	0.008%
32	4.583	4.550	4.604	VV	276	5576	0.20%	0.010%
33	4.615	4.604	4.642	VV	233	3300	0.12%	0.006%
34	4.673	4.658	4.710	VV	228	2695	0.09%	0.005%
35	4.757	4.710	4.774	PV	245	5691	0.20%	0.010%
36	4.819	4.774	4.832	VV	284	5159	0.18%	0.009%

rteres.txt								
37	4.846	4.832	4.868	VV	377	5126	0.18%	0.009%
38	4.886	4.868	4.930	VV	535	8186	0.29%	0.015%
39	4.947	4.930	4.990	VV	430	6696	0.23%	0.012%
40	5.040	4.990	5.109	VV	238	10614	0.37%	0.019%
41	5.124	5.109	5.149	VV	219	3136	0.11%	0.006%
42	5.166	5.149	5.220	VV	192	5308	0.19%	0.010%
43	5.242	5.220	5.298	PV	1821	24227	0.85%	0.044%
44	5.314	5.298	5.350	VV	278	4412	0.15%	0.008%
45	5.358	5.350	5.372	VV	157	1408	0.05%	0.003%
46	5.387	5.372	5.393	VV	185	1663	0.06%	0.003%
47	5.412	5.393	5.463	VV	291	7949	0.28%	0.014%
48	5.487	5.463	5.506	VV	174	3049	0.11%	0.005%
49	5.532	5.506	5.568	VV	274	6226	0.22%	0.011%
50	5.594	5.568	5.637	VV	258	5296	0.19%	0.010%
51	5.644	5.637	5.672	VV	192	2305	0.08%	0.004%
52	5.692	5.672	5.712	VV	168	3085	0.11%	0.006%
53	5.740	5.712	5.763	VV	205	4760	0.17%	0.009%
54	5.781	5.763	5.819	VV	308	7965	0.28%	0.014%
55	5.836	5.819	5.854	VV	371	5053	0.18%	0.009%
56	5.878	5.854	5.909	VV	387	8247	0.29%	0.015%
57	5.941	5.909	6.034	VV	470	16614	0.58%	0.030%
58	6.076	6.034	6.125	VV	203	7593	0.27%	0.014%
59	6.148	6.125	6.157	VV	262	3158	0.11%	0.006%
60	6.166	6.157	6.194	VV	195	3455	0.12%	0.006%
61	6.218	6.194	6.284	VV	891	13718	0.48%	0.025%
62	6.308	6.284	6.332	VV	163	2367	0.08%	0.004%
63	6.366	6.332	6.421	VV	477	9335	0.33%	0.017%
64	6.430	6.421	6.458	VV	164	2217	0.08%	0.004%
65	6.468	6.458	6.512	VV	130	3008	0.11%	0.005%
66	6.520	6.512	6.558	VV	256	3801	0.13%	0.007%
67	6.570	6.558	6.581	VV	146	1850	0.06%	0.003%
68	6.614	6.581	6.645	VV	267	5272	0.18%	0.009%
69	6.673	6.645	6.682	VV	230	3229	0.11%	0.006%
70	6.723	6.682	6.750	VV	307	8054	0.28%	0.015%
71	6.769	6.750	6.789	VV	296	4839	0.17%	0.009%
72	6.813	6.789	6.865	VV	321	9484	0.33%	0.017%
73	6.874	6.865	6.890	VV	290	2258	0.08%	0.004%
74	6.915	6.890	6.947	PV	484	7664	0.27%	0.014%
75	6.971	6.947	6.984	VV	170	2992	0.10%	0.005%
76	7.014	6.984	7.027	VV	219	4055	0.14%	0.007%
77	7.043	7.027	7.067	VV	282	4721	0.17%	0.009%
78	7.083	7.067	7.113	VV	274	5757	0.20%	0.010%
79	7.135	7.113	7.170	VV	659	9747	0.34%	0.018%
80	7.197	7.170	7.216	VV	231	3520	0.12%	0.006%
81	7.252	7.216	7.276	VV	216	6427	0.22%	0.012%
82	7.304	7.276	7.328	VV	328	6433	0.23%	0.012%
83	7.343	7.328	7.375	VV	209	4068	0.14%	0.007%
84	7.417	7.375	7.427	VV	331	7419	0.26%	0.013%
85	7.548	7.427	7.639	VV	1577	80133	2.80%	0.144%
86	7.654	7.639	7.687	VV	369	6627	0.23%	0.012%
87	7.699	7.687	7.714	VV	312	3898	0.14%	0.007%
88	7.726	7.714	7.745	VV	425	5519	0.19%	0.010%
89	7.757	7.745	7.801	VV	327	7313	0.26%	0.013%

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90	7.823	7.801	7.847	VV	637	8984	0.31%	0.016%
91	7.865	7.847	7.886	VV	373	5591	0.20%	0.010%
92	7.909	7.886	7.930	VV	410	7374	0.26%	0.013%
93	7.999	7.930	8.042	VV	1036	27369	0.96%	0.049%
94	8.056	8.042	8.075	VV	277	4377	0.15%	0.008%
95	8.082	8.075	8.107	VV	264	3747	0.13%	0.007%
96	8.146	8.107	8.183	VV	635	14444	0.51%	0.026%
97	8.196	8.183	8.216	VV	257	3820	0.13%	0.007%
98	8.236	8.216	8.260	VV	280	5051	0.18%	0.009%
99	8.269	8.260	8.308	VV	190	3965	0.14%	0.007%
100	8.364	8.308	8.384	VV	289	9434	0.33%	0.017%
101	8.415	8.384	8.427	VV	389	6714	0.23%	0.012%
102	8.439	8.427	8.472	VV	426	7767	0.27%	0.014%
103	8.500	8.472	8.515	VV	754	11490	0.40%	0.021%
104	8.533	8.515	8.557	VV	917	12577	0.44%	0.023%
105	8.602	8.557	8.614	VV	332	7376	0.26%	0.013%
106	8.624	8.614	8.640	VV	194	3052	0.11%	0.005%
107	8.648	8.640	8.674	VV	235	3657	0.13%	0.007%
108	8.682	8.674	8.688	VV	282	1853	0.06%	0.003%
109	8.718	8.688	8.769	VV	501	17069	0.60%	0.031%
110	8.774	8.769	8.792	VV	290	3737	0.13%	0.007%
111	8.818	8.792	8.855	VV	859	17724	0.62%	0.032%
112	8.898	8.855	8.927	VV	305	8716	0.30%	0.016%
113	9.007	8.927	9.082	VV	2579	62819	2.20%	0.113%
114	9.104	9.082	9.130	VV	290	6298	0.22%	0.011%
115	9.185	9.130	9.219	VV	481	13540	0.47%	0.024%
116	9.270	9.219	9.314	VV	360	13534	0.47%	0.024%
117	9.321	9.314	9.337	VV	363	3682	0.13%	0.007%
118	9.369	9.337	9.442	VV	344	12709	0.44%	0.023%
119	9.464	9.442	9.472	VV	269	3126	0.11%	0.006%
120	9.510	9.472	9.532	VV	552	10549	0.37%	0.019%
121	9.545	9.532	9.564	VV	362	5398	0.19%	0.010%
122	9.591	9.564	9.646	VV	1475	26120	0.91%	0.047%
123	9.681	9.646	9.725	VV	313	9080	0.32%	0.016%
124	9.754	9.725	9.772	VV	194	3364	0.12%	0.006%
125	9.835	9.772	9.859	VV	205	6562	0.23%	0.012%
126	9.864	9.859	9.890	VV	152	1927	0.07%	0.003%
127	9.933	9.890	9.940	PV	279	4075	0.14%	0.007%
128	9.973	9.940	10.005	VV	774	16190	0.57%	0.029%
129	10.025	10.005	10.040	VV	335	5544	0.19%	0.010%
130	10.069	10.040	10.093	VV	400	7593	0.27%	0.014%
131	10.116	10.093	10.151	VV	239	6540	0.23%	0.012%
132	10.169	10.151	10.200	VV	202	4304	0.15%	0.008%
133	10.249	10.200	10.263	VV	316	8635	0.30%	0.016%
134	10.322	10.263	10.365	VV	1410	39910	1.40%	0.072%
135	10.398	10.365	10.492	VV	1097	27922	0.98%	0.050%
136	10.499	10.492	10.509	VV	154	1581	0.06%	0.003%
137	10.543	10.509	10.597	VV	284	10084	0.35%	0.018%
138	10.618	10.597	10.625	PV	204	2272	0.08%	0.004%
139	10.640	10.625	10.650	VV	196	2340	0.08%	0.004%
140	10.665	10.650	10.684	VV	227	3128	0.11%	0.006%
141	10.710	10.684	10.734	VV	519	8606	0.30%	0.015%

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142	10.740	10.734	10.764	VV	257	3628	0.13%	0.007%	
143	10.771	10.764	10.799	VV	252	3883	0.14%	0.007%	
144	10.829	10.799	10.842	VV	232	4026	0.14%	0.007%	
145	10.853	10.842	10.887	VV	191	4155	0.15%	0.007%	
146	10.955	10.887	10.994	VV	1016	21654	0.76%	0.039%	
147	11.024	10.994	11.077	VV	1965	33504	1.17%	0.060%	
148	11.113	11.077	11.155	VV	1043	20314	0.71%	0.037%	
149	11.205	11.155	11.245	VV	250	8699	0.30%	0.016%	
150	11.256	11.245	11.279	PV	217	3078	0.11%	0.006%	
151	11.318	11.279	11.360	VV	502	13978	0.49%	0.025%	
152	11.382	11.360	11.394	VV	280	4152	0.15%	0.007%	
153	11.434	11.394	11.474	VV	591	16590	0.58%	0.030%	
154	11.496	11.474	11.555	VV	497	13097	0.46%	0.024%	
155	11.568	11.555	11.578	VV	259	2493	0.09%	0.004%	
156	11.587	11.578	11.597	VV	191	1833	0.06%	0.003%	
157	11.617	11.597	11.649	VV	255	5627	0.20%	0.010%	
158	11.690	11.649	11.715	VV	1284	23280	0.81%	0.042%	
159	11.749	11.715	11.775	VV	502	11590	0.41%	0.021%	
160	11.787	11.775	11.802	VV	338	3889	0.14%	0.007%	
161	11.806	11.802	11.832	VV	284	4052	0.14%	0.007%	
162	11.842	11.832	11.865	VV	192	2725	0.10%	0.005%	
163	11.900	11.865	11.937	VV	269	7836	0.27%	0.014%	
164	11.976	11.937	12.012	VV	505	15703	0.55%	0.028%	
165	12.030	12.012	12.045	VV	463	6740	0.24%	0.012%	
166	12.064	12.045	12.110	VV	442	12927	0.45%	0.023%	
167	12.129	12.110	12.141	VV	318	5065	0.18%	0.009%	
168	12.150	12.141	12.185	VV	353	7079	0.25%	0.013%	
169	12.207	12.185	12.221	VV	190	3629	0.13%	0.007%	
170	12.268	12.221	12.295	VV	954	20617	0.72%	0.037%	
171	12.327	12.295	12.373	VV	2469	37625	1.32%	0.068%	
172	12.417	12.373	12.430	VV	316	10339	0.36%	0.019%	
173	12.451	12.430	12.536	VV	533	12268	0.43%	0.022%	
174	12.576	12.536	12.631	VV	309	8811	0.31%	0.016%	
175	12.686	12.631	12.695	PV	257	5519	0.19%	0.010%	
176	12.767	12.695	12.860	VV	24547	352802	12.34%	0.635%	
177	12.869	12.860	12.878	VV	290	2999	0.10%	0.005%	
178	12.881	12.878	12.902	VV	311	2725	0.10%	0.005%	
179	12.936	12.902	12.966	VV	1674	28205	0.99%	0.051%	
180	13.001	12.966	13.018	VV	394	9901	0.35%	0.018%	
181	13.027	13.018	13.040	VV	386	2494	0.09%	0.004%	
182	13.082	13.040	13.111	VV	263	5004	0.18%	0.009%	
183	13.164	13.111	13.188	PV	462	10154	0.36%	0.018%	
184	13.206	13.188	13.228	VV	453	7130	0.25%	0.013%	
185	13.245	13.228	13.264	VV	276	4342	0.15%	0.008%	
186	13.282	13.264	13.295	VV	264	2631	0.09%	0.005%	
187	13.340	13.295	13.425	VV	14988	211952	7.41%	0.382%	
188	13.474	13.425	13.498	VV	1953	39826	1.39%	0.072%	
189	13.519	13.498	13.559	VV	3424	49694	1.74%	0.089%	
190	13.568	13.559	13.583	VV	161	2060	0.07%	0.004%	
191	13.606	13.583	13.628	VV	242	4053	0.14%	0.007%	
192	13.670	13.628	13.687	VV	139	3390	0.12%	0.006%	
193	13.743	13.687	13.794	PV	509	18874	0.66%	0.034%	
194	13.813	13.794	13.834	VV	374	5720	0.20%	0.010%	

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195	13.905	13.834	13.925	PV	753	19992	0.70%	0.036%
196	13.938	13.925	13.966	VV	562	9353	0.33%	0.017%
197	14.004	13.966	14.045	VV	1178	23332	0.82%	0.042%
198	14.079	14.045	14.101	VV	3565	48547	1.70%	0.087%
199	14.111	14.101	14.129	VV	810	10422	0.36%	0.019%
200	14.146	14.129	14.159	VV	549	8364	0.29%	0.015%
201	14.168	14.159	14.192	VV	442	6932	0.24%	0.012%
202	14.236	14.192	14.259	VV	500	12719	0.44%	0.023%
203	14.307	14.259	14.384	VV	848	28817	1.01%	0.052%
204	14.405	14.384	14.418	VV	251	4086	0.14%	0.007%
205	14.455	14.418	14.541	VV	11440	176488	6.17%	0.318%
206	14.577	14.541	14.592	VV	1219	19342	0.68%	0.035%
207	14.617	14.592	14.645	VV	6388	82594	2.89%	0.149%
208	14.692	14.645	14.701	VV	331	9389	0.33%	0.017%
209	14.723	14.701	14.741	VV	532	7522	0.26%	0.014%
210	14.754	14.741	14.781	VV	492	7154	0.25%	0.013%
211	14.815	14.781	14.831	PV	471	4850	0.17%	0.009%
212	14.865	14.831	14.875	VV	301	3759	0.13%	0.007%
213	14.921	14.875	14.942	VV	459	10423	0.36%	0.019%
214	14.962	14.942	14.974	VV	320	4208	0.15%	0.008%
215	15.041	14.974	15.073	PV	876	29872	1.04%	0.054%
216	15.135	15.073	15.162	VV	7030	106820	3.74%	0.192%
217	15.181	15.162	15.195	VV	1238	20406	0.71%	0.037%
218	15.202	15.195	15.220	VV	1102	15121	0.53%	0.027%
219	15.239	15.220	15.261	VV	1673	28115	0.98%	0.051%
220	15.270	15.261	15.283	VV	840	9998	0.35%	0.018%
221	15.334	15.283	15.351	VV	1534	46110	1.61%	0.083%
222	15.374	15.351	15.402	VV	1492	37907	1.33%	0.068%
223	15.460	15.402	15.484	VV	2103	82527	2.89%	0.149%
224	15.510	15.484	15.539	VV	2172	61371	2.15%	0.111%
225	15.559	15.539	15.578	VV	1716	37762	1.32%	0.068%
226	15.634	15.578	15.661	VV	11253	220157	7.70%	0.397%
227	15.689	15.661	15.711	VV	2351	64860	2.27%	0.117%
228	15.726	15.711	15.746	VV	2270	41817	1.46%	0.075%
229	15.805	15.746	15.853	VV	3737	161292	5.64%	0.290%
230	15.894	15.853	15.908	VV	3422	94128	3.29%	0.170%
231	15.946	15.908	15.988	VV	4003	163073	5.70%	0.294%
232	16.002	15.988	16.028	VV	3529	78338	2.74%	0.141%
233	16.114	16.028	16.141	VV	14536	383559	13.42%	0.691%
234	16.155	16.141	16.175	VV	4831	91521	3.20%	0.165%
235	16.191	16.175	16.202	VV	5458	84972	2.97%	0.153%
236	16.235	16.202	16.267	VV	6397	235419	8.23%	0.424%
237	16.342	16.267	16.368	VV	7317	404893	14.16%	0.729%
238	16.419	16.368	16.428	VV	7848	257569	9.01%	0.464%
239	16.464	16.428	16.478	VV	8401	236676	8.28%	0.426%
240	16.488	16.478	16.516	VV	7967	176033	6.16%	0.317%
241	16.541	16.516	16.552	VV	9414	180463	6.31%	0.325%
242	16.579	16.552	16.604	VV	24627	485855	16.99%	0.875%
243	16.619	16.604	16.640	VV	10699	209392	7.32%	0.377%
244	16.659	16.640	16.675	VV	9406	181536	6.35%	0.327%
245	16.688	16.675	16.701	VV	9163	136652	4.78%	0.246%
246	16.745	16.701	16.763	VV	11265	383644	13.42%	0.691%

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247	16.789	16.763	16.831	VV	13224	464445	16.24%	0.836%
248	16.867	16.831	16.892	VV	14133	447252	15.64%	0.806%
249	16.912	16.892	16.928	VV	13147	266040	9.31%	0.479%
250	16.955	16.928	16.981	VV	16794	453017	15.84%	0.816%
251	17.030	16.981	17.058	VV	30207	838673	29.33%	1.510%
252	17.076	17.058	17.087	VV	15571	255437	8.93%	0.460%
253	17.110	17.087	17.125	VV	16885	362019	12.66%	0.652%
254	17.127	17.125	17.150	VV	16268	233613	8.17%	0.421%
255	17.173	17.150	17.223	VV	16684	669632	23.42%	1.206%
256	17.241	17.223	17.253	VV	14906	266747	9.33%	0.480%
257	17.300	17.253	17.325	VV	16270	652326	22.82%	1.175%
258	17.348	17.325	17.387	VV	18419	633092	22.14%	1.140%
259	17.414	17.387	17.429	VV	19871	459682	16.08%	0.828%
260	17.465	17.429	17.515	VV	31888	1151487	40.27%	2.074%
261	17.526	17.515	17.532	VV	18053	176969	6.19%	0.319%
262	17.574	17.532	17.593	VV	30531	838271	29.32%	1.510%
263	17.603	17.593	17.657	VV	24203	837029	29.28%	1.507%
264	17.674	17.657	17.697	VV	19634	450677	15.76%	0.812%
265	17.740	17.697	17.757	VV	22784	745223	26.07%	1.342%
266	17.776	17.757	17.816	VV	23749	772607	27.02%	1.391%
267	17.834	17.816	17.854	VV	22189	473608	16.57%	0.853%
268	17.887	17.854	17.919	VV	35968	1064012	37.22%	1.916%
269	17.942	17.919	17.965	VV	35320	791594	27.69%	1.426%
270	17.977	17.965	17.995	VV	26515	453537	15.86%	0.817%
271	18.023	17.995	18.045	VV	25536	742803	25.98%	1.338%
272	18.071	18.045	18.109	VV	25053	944247	33.03%	1.701%
273	18.156	18.109	18.174	VV	27869	972762	34.02%	1.752%
274	18.199	18.174	18.221	VV	26856	720887	25.21%	1.298%
275	18.294	18.221	18.336	VV	43984	2153691	75.33%	3.879%
276	18.362	18.336	18.385	VV	39081	986001	34.49%	1.776%
277	18.414	18.385	18.477	VV	37612	1796297	62.83%	3.235%
278	18.489	18.477	18.514	VV	31814	672868	23.53%	1.212%
279	18.547	18.514	18.574	VV	34062	1155392	40.41%	2.081%
280	18.591	18.574	18.600	VV	32116	475628	16.64%	0.857%
281	18.622	18.600	18.635	VV	33205	681025	23.82%	1.227%
282	18.691	18.635	18.735	VV	53198	2319911	81.14%	4.178%
283	18.761	18.735	18.812	VV	39651	1706975	59.70%	3.074%
284	18.833	18.812	18.840	VV	36660	613001	21.44%	1.104%
285	18.875	18.840	18.901	VV	39482	1378367	48.21%	2.482%
286	18.928	18.901	18.961	VV	41369	1363081	47.68%	2.455%
287	18.996	18.961	19.012	VV	40703	1214220	42.47%	2.187%
288	19.075	19.012	19.118	VV	59402	2859071	100.00%	5.149%
289	19.130	19.118	19.143	VV	42377	631963	22.10%	1.138%
290	19.172	19.143	19.206	VV	44772	1584203	55.41%	2.853%
291	19.232	19.206	19.252	VV	43898	1157267	40.48%	2.084%
292	19.306	19.252	19.324	VV	50384	1990073	69.61%	3.584%
293	19.338	19.324	19.370	VV	50317	1336781	46.76%	2.408%
294	19.381	19.370	19.401	VV	49950	884968	30.95%	1.594%
295	19.450	19.401	19.478	VV	59255	2394572	83.75%	4.313%
296	19.490	19.478	19.531	VV	51774	1554397	54.37%	2.799%
					Sum of corrected areas:		55524701	

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