

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112818AL\
 Data File : FC037869.D
 Signal(s) : FID1A.CH
 Acq On : 28 Nov 2018 21:54
 Sample : J6074-07
 Misc :
 ALS Vial : 13 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	3.042	3.034	3.065	PV	90	1039	0.03%	0.001%
2	3.075	3.065	3.110	PV	159	2606	0.07%	0.003%
3	3.130	3.110	3.163	VV	543	7944	0.21%	0.009%
4	3.182	3.163	3.215	VV	158	3179	0.09%	0.004%
5	3.249	3.237	3.302	VV	174	4427	0.12%	0.005%
6	3.395	3.375	3.409	VV	312	3319	0.09%	0.004%
7	3.422	3.409	3.444	VV	172	2613	0.07%	0.003%
8	3.448	3.444	3.482	VV	87	1548	0.04%	0.002%
9	3.507	3.482	3.525	PV	240	3214	0.09%	0.004%
10	3.534	3.525	3.556	VV	215	2147	0.06%	0.003%
11	3.613	3.589	3.644	VV	149	3239	0.09%	0.004%
12	3.659	3.644	3.684	VV	140	2612	0.07%	0.003%
13	3.698	3.684	3.767	PV	209	4941	0.13%	0.006%
14	3.816	3.767	3.931	VV	1262	47754	1.28%	0.056%
15	3.952	3.931	3.978	VV	419	8535	0.23%	0.010%
16	4.027	4.020	4.041	VV	269	2932	0.08%	0.003%
17	4.098	4.090	4.112	VV	312	3319	0.09%	0.004%
18	4.133	4.112	4.165	VV	264	7286	0.20%	0.009%
19	4.221	4.212	4.249	VV	347	6580	0.18%	0.008%
20	4.256	4.249	4.275	VV	365	4156	0.11%	0.005%
21	4.288	4.275	4.326	VV	317	7841	0.21%	0.009%
22	4.413	4.409	4.426	VV	342	2770	0.07%	0.003%
23	4.440	4.426	4.458	VV	413	5267	0.14%	0.006%
24	4.681	4.675	4.695	VV	232	2157	0.06%	0.003%
25	4.716	4.695	4.757	VV	432	8552	0.23%	0.010%
26	4.818	4.757	4.851	PV	462	14726	0.39%	0.017%
27	4.872	4.851	4.914	VV	361	9140	0.24%	0.011%
28	4.966	4.956	4.997	VV	243	3543	0.09%	0.004%
29	5.013	4.997	5.039	VV	267	4516	0.12%	0.005%
30	5.055	5.039	5.087	VV	271	5926	0.16%	0.007%
31	5.135	5.126	5.150	VV	222	1793	0.05%	0.002%
32	5.158	5.150	5.177	VV	134	2119	0.06%	0.002%
33	5.188	5.177	5.204	VV	207	2194	0.06%	0.003%
34	5.223	5.204	5.246	VV	650	9364	0.25%	0.011%
35	5.313	5.284	5.347	VV	209	5397	0.14%	0.006%
36	5.399	5.347	5.460	VV	356	12880	0.35%	0.015%

rteres.txt								
37	5.509	5.460	5.555	VV	3912	49418	1.32%	0.058%
38	5.565	5.555	5.577	VV	220	2497	0.07%	0.003%
39	5.598	5.577	5.650	VV	1069	17195	0.46%	0.020%
40	5.683	5.650	5.707	VV	737	11761	0.32%	0.014%
41	5.753	5.707	5.835	VV	9378	124201	3.33%	0.146%
42	5.859	5.835	5.877	VV	467	8845	0.24%	0.010%
43	5.982	5.969	6.014	VV	234	5139	0.14%	0.006%
44	6.022	6.014	6.039	VV	236	2530	0.07%	0.003%
45	6.052	6.039	6.063	VV	303	2747	0.07%	0.003%
46	6.093	6.063	6.113	VV	400	6933	0.19%	0.008%
47	6.197	6.180	6.250	VV	611	10446	0.28%	0.012%
48	6.297	6.250	6.328	VV	326	6985	0.19%	0.008%
49	6.376	6.368	6.392	VV	255	2483	0.07%	0.003%
50	6.414	6.392	6.432	VV	270	4020	0.11%	0.005%
51	6.466	6.454	6.524	VV	237	5566	0.15%	0.007%
52	6.532	6.524	6.559	VV	131	1830	0.05%	0.002%
53	6.586	6.559	6.614	VV	219	4211	0.11%	0.005%
54	6.704	6.675	6.730	VV	419	6513	0.17%	0.008%
55	6.749	6.730	6.778	VV	261	4376	0.12%	0.005%
56	6.891	6.870	6.926	VV	615	12036	0.32%	0.014%
57	6.940	6.926	6.982	VV	497	8402	0.23%	0.010%
58	7.018	7.011	7.037	VV	238	2319	0.06%	0.003%
59	7.113	7.094	7.149	VV	582	8334	0.22%	0.010%
60	7.184	7.171	7.237	VV	333	2357	0.06%	0.003%
61	7.286	7.237	7.324	PV	286	4940	0.13%	0.006%
62	7.347	7.324	7.357	VV	89	1733	0.05%	0.002%
63	7.521	7.500	7.664	VV	3607	156085	4.18%	0.183%
64	7.674	7.664	7.689	VV	743	10568	0.28%	0.012%
65	7.708	7.689	7.755	VV	1066	27552	0.74%	0.032%
66	7.772	7.755	7.782	VV	486	7226	0.19%	0.008%
67	7.798	7.782	7.859	VV	738	20256	0.54%	0.024%
68	7.891	7.859	7.910	VV	679	14541	0.39%	0.017%
69	7.922	7.910	7.957	VV	533	10592	0.28%	0.012%
70	7.978	7.957	8.010	VV	1056	15399	0.41%	0.018%
71	8.035	8.010	8.064	VV	8442	98738	2.65%	0.116%
72	8.072	8.064	8.107	VV	1207	17894	0.48%	0.021%
73	8.120	8.107	8.142	VV	574	7322	0.20%	0.009%
74	8.185	8.179	8.198	VV	198	1704	0.05%	0.002%
75	8.208	8.198	8.234	PV	229	2450	0.07%	0.003%
76	8.359	8.350	8.455	VV	3356	129513	3.47%	0.152%
77	8.475	8.455	8.494	VV	1451	30050	0.81%	0.035%
78	8.548	8.539	8.591	VV	739	20456	0.55%	0.024%
79	8.607	8.591	8.620	VV	705	10314	0.28%	0.012%
80	8.647	8.620	8.670	VV	821	18274	0.49%	0.021%
81	8.704	8.670	8.757	VV	790	29611	0.79%	0.035%
82	8.796	8.757	8.860	VV	1310	37407	1.00%	0.044%
83	8.876	8.860	8.900	VV	388	7335	0.20%	0.009%
84	8.982	8.900	9.053	VV	3873	88870	2.38%	0.104%
85	9.095	9.082	9.109	VV	303	3061	0.08%	0.004%
86	9.112	9.109	9.120	VV	204	1253	0.03%	0.001%
87	9.164	9.120	9.197	VV	866	22796	0.61%	0.027%
88	9.221	9.197	9.238	VV	587	10410	0.28%	0.012%
89	9.258	9.238	9.279	VV	569	10494	0.28%	0.012%

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90	9.296	9.279	9.320	VV	507	8913	0.24%	0.010%
91	9.349	9.320	9.376	VV	461	9338	0.25%	0.011%
92	9.513	9.503	9.538	VV	429	6007	0.16%	0.007%
93	9.569	9.538	9.613	VV	1552	25667	0.69%	0.030%
94	9.677	9.665	9.687	VV	305	2627	0.07%	0.003%
95	9.796	9.774	9.815	PV	217	2624	0.07%	0.003%
96	9.836	9.815	9.857	VV	164	2041	0.05%	0.002%
97	9.886	9.857	9.920	PV	289	6797	0.18%	0.008%
98	10.031	9.973	10.055	VV	437	17379	0.47%	0.020%
99	10.064	10.055	10.072	VV	325	2693	0.07%	0.003%
100	10.092	10.072	10.114	VV	414	6783	0.18%	0.008%
101	10.143	10.114	10.172	VV	284	6196	0.17%	0.007%
102	10.225	10.172	10.240	VV	591	13947	0.37%	0.016%
103	10.301	10.240	10.325	VV	1773	42739	1.15%	0.050%
104	10.375	10.325	10.457	VV	1164	34209	0.92%	0.040%
105	10.536	10.485	10.592	VV	5860	107217	2.87%	0.126%
106	10.618	10.592	10.682	VV	1315	40760	1.09%	0.048%
107	10.690	10.682	10.732	VV	590	10216	0.27%	0.012%
108	10.801	10.783	10.824	VV	73	1694	0.05%	0.002%
109	10.872	10.865	10.882	VV	107	1199	0.03%	0.001%
110	10.933	10.882	10.952	VV	544	9732	0.26%	0.011%
111	10.999	10.966	11.015	M	-3192	0	0.00%	0.000%
112	11.089	11.040	11.128	VV	778	19642	0.53%	0.023%
113	11.148	11.128	11.164	VV	249	3452	0.09%	0.004%
114	11.186	11.164	11.211	VV	327	6807	0.18%	0.008%
115	11.230	11.211	11.257	VV	222	3454	0.09%	0.004%
116	11.368	11.355	11.403	VV	1311	29204	0.78%	0.034%
117	11.445	11.403	11.462	VV	1977	39587	1.06%	0.046%
118	11.511	11.497	11.569	VV	1112	19583	0.52%	0.023%
119	11.588	11.569	11.604	PV	284	3689	0.10%	0.004%
120	11.712	11.702	11.724	VV	447	4271	0.11%	0.005%
121	11.748	11.724	11.797	VV	603	14025	0.38%	0.016%
122	11.816	11.797	11.838	VV	456	6993	0.19%	0.008%
123	11.872	11.838	11.902	VV	434	10807	0.29%	0.013%
124	11.927	11.902	11.984	VV	1238	35229	0.94%	0.041%
125	12.009	11.984	12.032	VV	850	17936	0.48%	0.021%
126	12.044	12.032	12.057	VV	630	7483	0.20%	0.009%
127	12.069	12.057	12.109	VV	545	11027	0.30%	0.013%
128	12.128	12.109	12.152	VV	772	12059	0.32%	0.014%
129	12.166	12.152	12.174	PV	204	1606	0.04%	0.002%
130	12.224	12.174	12.250	VV	1499	34373	0.92%	0.040%
131	12.261	12.250	12.276	VV	767	10598	0.28%	0.012%
132	12.302	12.276	12.316	VV	1968	28590	0.77%	0.034%
133	12.338	12.316	12.407	VV	13271	199940	5.36%	0.234%
134	12.437	12.407	12.457	VV	787	17901	0.48%	0.021%
135	12.474	12.457	12.495	VV	364	5371	0.14%	0.006%
136	12.522	12.495	12.546	PV	691	11094	0.30%	0.013%
137	12.578	12.546	12.607	VV	1108	19300	0.52%	0.023%
138	12.632	12.607	12.709	VV	12507	199572	5.35%	0.234%
139	12.743	12.709	12.802	VV	106231	1328074	35.59%	1.557%
140	12.816	12.802	12.882	VV	1148	27933	0.75%	0.033%
141	12.915	12.882	12.959	PV	2443	55956	1.50%	0.066%

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142	12.969	12.959	13.010	VV	1025	15020	0.40%	0.018%
143	13.054	13.010	13.079	VV	897	19103	0.51%	0.022%
144	13.106	13.079	13.124	PV	867	14049	0.38%	0.016%
145	13.225	13.124	13.252	VV	1839	53391	1.43%	0.063%
146	13.269	13.252	13.279	VV	1380	15005	0.40%	0.018%
147	13.289	13.279	13.309	VV	857	10997	0.29%	0.013%
148	13.337	13.309	13.359	VV	3751	55434	1.49%	0.065%
149	13.370	13.359	13.390	VV	1536	22083	0.59%	0.026%
150	13.416	13.390	13.438	VV	1316	28589	0.77%	0.034%
151	13.495	13.438	13.522	VV	4512	97925	2.62%	0.115%
152	13.534	13.522	13.564	VV	1136	21433	0.57%	0.025%
153	13.585	13.564	13.614	VV	1012	19994	0.54%	0.023%
154	13.629	13.614	13.653	VV	1421	18928	0.51%	0.022%
155	13.677	13.653	13.697	PV	1003	15484	0.41%	0.018%
156	13.736	13.697	13.757	VV	1073	24337	0.65%	0.029%
157	13.784	13.757	13.800	VV	826	15168	0.41%	0.018%
158	13.809	13.800	13.816	VV	819	4626	0.12%	0.005%
159	13.877	13.816	13.899	VV	1559	50537	1.35%	0.059%
160	13.950	13.899	13.994	VV	20715	336809	9.03%	0.395%
161	14.008	13.994	14.034	VV	5380	74966	2.01%	0.088%
162	14.061	14.034	14.079	VV	4535	78709	2.11%	0.092%
163	14.087	14.079	14.105	VV	2880	40027	1.07%	0.047%
164	14.146	14.105	14.174	VV	3061	90097	2.41%	0.106%
165	14.192	14.174	14.219	VV	3602	59357	1.59%	0.070%
166	14.230	14.219	14.238	VV	1578	15907	0.43%	0.019%
167	14.286	14.238	14.300	VV	3054	67617	1.81%	0.079%
168	14.320	14.300	14.336	VV	2563	45310	1.21%	0.053%
169	14.352	14.336	14.389	VV	1981	46235	1.24%	0.054%
170	14.399	14.389	14.414	VV	1686	22294	0.60%	0.026%
171	14.434	14.414	14.453	VV	2583	44284	1.19%	0.052%
172	14.476	14.453	14.484	VV	3376	45858	1.23%	0.054%
173	14.507	14.484	14.527	VV	5935	111445	2.99%	0.131%
174	14.547	14.527	14.572	VV	8065	150980	4.05%	0.177%
175	14.594	14.572	14.615	VV	6810	124647	3.34%	0.146%
176	14.639	14.615	14.680	VV	6673	164534	4.41%	0.193%
177	14.704	14.680	14.727	VV	4303	86320	2.31%	0.101%
178	14.746	14.727	14.765	VV	3966	68868	1.85%	0.081%
179	14.782	14.765	14.800	VV	2889	54633	1.46%	0.064%
180	14.836	14.800	14.865	VV	3636	113737	3.05%	0.133%
181	14.880	14.865	14.917	VV	3966	96571	2.59%	0.113%
182	14.985	14.917	15.057	VV	10356	519995	13.94%	0.610%
183	15.093	15.057	15.102	VV	6187	149219	4.00%	0.175%
184	15.122	15.102	15.144	VV	10119	189593	5.08%	0.222%
185	15.179	15.144	15.195	VV	9039	201835	5.41%	0.237%
186	15.215	15.195	15.255	VV	7677	213645	5.73%	0.251%
187	15.263	15.255	15.280	VV	5418	77377	2.07%	0.091%
188	15.337	15.280	15.346	VV	7706	264516	7.09%	0.310%
189	15.354	15.346	15.387	VV	7862	170233	4.56%	0.200%
190	15.409	15.387	15.430	VV	7445	172638	4.63%	0.202%
191	15.452	15.430	15.462	VV	7715	139098	3.73%	0.163%
192	15.473	15.462	15.482	VV	8438	92892	2.49%	0.109%
193	15.517	15.482	15.543	VV	9168	301729	8.09%	0.354%
194	15.612	15.543	15.635	VV	17064	601512	16.12%	0.705%

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195	15.645	15.635	15.664	VV	10602	159728	4.28%	0.187%
196	15.676	15.664	15.694	VV	10461	164991	4.42%	0.193%
197	15.703	15.694	15.735	VV	9391	215945	5.79%	0.253%
198	15.778	15.735	15.833	VV	12526	629017	16.86%	0.738%
199	15.876	15.833	15.909	VV	14317	543931	14.58%	0.638%
200	15.927	15.909	15.950	VV	14189	316274	8.48%	0.371%
201	15.975	15.950	16.013	VV	15014	490973	13.16%	0.576%
202	16.060	16.013	16.074	VV	22444	613082	16.43%	0.719%
203	16.094	16.074	16.125	VV	22812	581041	15.57%	0.681%
204	16.196	16.125	16.207	VV	19925	877222	23.51%	1.029%
205	16.215	16.207	16.252	VV	19449	501405	13.44%	0.588%
206	16.275	16.252	16.295	VV	21046	506742	13.58%	0.594%
207	16.311	16.295	16.320	VV	19472	279390	7.49%	0.328%
208	16.347	16.320	16.355	VV	21864	419277	11.24%	0.492%
209	16.380	16.355	16.407	VV	25288	696358	18.66%	0.817%
210	16.434	16.407	16.479	VV	26689	980600	26.28%	1.150%
211	16.515	16.479	16.527	VV	23974	644152	17.26%	0.755%
212	16.559	16.527	16.579	VV	36965	924255	24.77%	1.084%
213	16.599	16.579	16.654	VV	35971	1237964	33.18%	1.452%
214	16.767	16.654	16.802	VV	28476	2288941	61.35%	2.684%
215	16.844	16.802	16.880	VV	32447	1348212	36.13%	1.581%
216	16.932	16.880	16.961	VV	36594	1511868	40.52%	1.773%
217	17.011	16.961	17.035	VV	44534	1529607	41.00%	1.794%
218	17.050	17.035	17.064	VV	35075	555234	14.88%	0.651%
219	17.085	17.064	17.126	VV	38858	1305132	34.98%	1.531%
220	17.164	17.126	17.188	VV	37869	1280539	34.32%	1.502%
221	17.206	17.188	17.232	VV	33783	860577	23.06%	1.009%
222	17.275	17.232	17.287	VV	35460	1105861	29.64%	1.297%
223	17.350	17.287	17.367	VV	38252	1733494	46.46%	2.033%
224	17.390	17.367	17.407	VV	40182	924895	24.79%	1.085%
225	17.448	17.407	17.481	VV	52236	1922261	51.52%	2.254%
226	17.489	17.481	17.507	VV	37854	570201	15.28%	0.669%
227	17.553	17.507	17.574	VV	58335	1818224	48.73%	2.132%
228	17.582	17.574	17.639	VV	46784	1660373	44.50%	1.947%
229	17.659	17.639	17.680	VV	41574	986747	26.45%	1.157%
230	17.741	17.680	17.749	VV	45820	1766018	47.33%	2.071%
231	17.762	17.749	17.772	VV	46220	629744	16.88%	0.738%
232	17.809	17.772	17.824	VV	50678	1415729	37.94%	1.660%
233	17.832	17.824	17.847	VV	46159	622999	16.70%	0.731%
234	17.865	17.847	17.896	VV	55131	1464526	39.25%	1.717%
235	17.918	17.896	17.970	VV	60169	2286682	61.29%	2.682%
236	17.989	17.970	18.018	VV	50148	1345291	36.06%	1.578%
237	18.064	18.018	18.117	VV	53313	2828866	75.82%	3.317%
238	18.139	18.117	18.164	VV	49204	1321247	35.41%	1.549%
239	18.201	18.164	18.211	VV	50465	1352734	36.26%	1.586%
240	18.247	18.211	18.256	VV	55248	1403639	37.62%	1.646%
241	18.275	18.256	18.314	VV	60065	1934628	51.85%	2.269%
242	18.339	18.314	18.365	VV	66773	1763053	47.25%	2.068%
243	18.388	18.365	18.445	VV	64284	2762842	74.05%	3.240%
244	18.479	18.445	18.501	VV	56898	1842815	49.39%	2.161%
245	18.519	18.501	18.540	VV	59854	1341363	35.95%	1.573%
246	18.564	18.540	18.594	VV	56940	1777101	47.63%	2.084%

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247	18.603	18.594	18.619	VV	57612	841133	22.54%	0.986%
248	18.631	18.619	18.645	VV	60496	935873	25.08%	1.097%
249	18.671	18.645	18.698	VV	76022	2074607	55.60%	2.433%
250	18.741	18.698	18.775	VV	66942	2902294	77.79%	3.403%
251	18.781	18.775	18.820	VV	64227	1650557	44.24%	1.936%
252	18.840	18.820	18.866	VV	64770	1738369	46.59%	2.039%
253	18.927	18.866	18.964	VV	66427	3731145	100.00%	4.375%
254	18.983	18.964	18.993	VV	64829	1103957	29.59%	1.295%
255	19.007	18.993	19.015	VV	65681	823184	22.06%	0.965%

Sum of corrected areas: 85274398

Alaphatic EPH 111318.M Thu Nov 29 09:46:29 2018