

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112018AL\
 Data File : FC037797.D
 Signal(s) : FID1A.CH
 Acq On : 21 Nov 2018 4:14
 Sample : J5763-01DL 10X
 Misc :
 ALS Vial : 23 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	3.055	3.039	3.067	PV	186	1455	0.03%	0.006%
2	3.073	3.067	3.099	VV	278	1720	0.03%	0.007%
3	3.132	3.099	3.213	VV	456	11573	0.20%	0.044%
4	3.274	3.226	3.289	PV	274	5986	0.10%	0.023%
5	3.308	3.289	3.356	VV	211	5184	0.09%	0.020%
6	3.364	3.356	3.379	VV	144	1236	0.02%	0.005%
7	3.392	3.379	3.403	VV	302	2756	0.05%	0.010%
8	3.413	3.403	3.423	VV	168	1472	0.03%	0.006%
9	3.450	3.423	3.481	VV	291	4189	0.07%	0.016%
10	3.501	3.481	3.549	VV	384	7707	0.13%	0.029%
11	3.572	3.549	3.600	VV	266	5198	0.09%	0.020%
12	3.619	3.600	3.649	VV	325	6547	0.11%	0.025%
13	3.659	3.649	3.689	VV	277	4484	0.08%	0.017%
14	3.703	3.689	3.762	VV	504	9907	0.17%	0.038%
15	3.794	3.762	3.809	PV	728	10092	0.18%	0.038%
16	3.823	3.809	3.840	VV	682	7397	0.13%	0.028%
17	3.860	3.840	3.872	VV	505	6009	0.10%	0.023%
18	3.888	3.872	3.934	VV	567	10790	0.19%	0.041%
19	3.955	3.934	3.982	VV	863	14703	0.26%	0.056%
20	3.993	3.982	4.021	VV	449	7432	0.13%	0.028%
21	4.028	4.021	4.081	VV	319	7003	0.12%	0.027%
22	4.101	4.081	4.127	VV	368	5627	0.10%	0.021%
23	4.142	4.127	4.169	VV	409	6418	0.11%	0.024%
24	4.193	4.169	4.216	VV	3033	32444	0.57%	0.123%
25	4.229	4.216	4.245	VV	772	7771	0.14%	0.030%
26	4.257	4.245	4.324	VV	413	10419	0.18%	0.040%
27	4.355	4.324	4.372	VV	441	7730	0.13%	0.029%
28	4.392	4.372	4.428	VV	435	10406	0.18%	0.040%
29	4.444	4.428	4.481	VV	1071	15914	0.28%	0.060%
30	4.496	4.481	4.505	VV	470	5467	0.10%	0.021%
31	4.516	4.505	4.530	VV	492	5581	0.10%	0.021%
32	4.565	4.530	4.581	VV	752	12507	0.22%	0.048%
33	4.604	4.581	4.625	VV	693	13057	0.23%	0.050%
34	4.647	4.625	4.686	VV	890	15867	0.28%	0.060%
35	4.713	4.686	4.729	PV	648	7770	0.14%	0.030%
36	4.743	4.729	4.772	VV	339	4505	0.08%	0.017%

rteres.txt								
37	4.799	4.772	4.811	VV	850	9527	0.17%	0.036%
38	4.827	4.811	4.851	VV	1516	20909	0.37%	0.079%
39	4.869	4.851	4.885	VV	1332	15078	0.26%	0.057%
40	4.899	4.885	4.916	VV	788	10106	0.18%	0.038%
41	4.929	4.916	4.966	VV	1214	14925	0.26%	0.057%
42	4.979	4.966	4.998	VV	146	2019	0.04%	0.008%
43	5.020	4.998	5.032	VV	478	6266	0.11%	0.024%
44	5.042	5.032	5.061	VV	450	5637	0.10%	0.021%
45	5.085	5.061	5.098	VV	832	12433	0.22%	0.047%
46	5.110	5.098	5.145	VV	894	12014	0.21%	0.046%
47	5.168	5.145	5.182	VV	319	4964	0.09%	0.019%
48	5.193	5.182	5.204	VV	174	1987	0.03%	0.008%
49	5.224	5.204	5.279	VV	6934	91731	1.60%	0.348%
50	5.292	5.279	5.329	VV	308	6756	0.12%	0.026%
51	5.344	5.329	5.355	VV	311	3227	0.06%	0.012%
52	5.395	5.355	5.454	VV	1203	32471	0.57%	0.123%
53	5.470	5.454	5.482	VV	645	7297	0.13%	0.028%
54	5.509	5.482	5.537	VV	1762	35592	0.62%	0.135%
55	5.567	5.537	5.574	VV	826	15283	0.27%	0.058%
56	5.587	5.574	5.619	VV	1584	24320	0.42%	0.092%
57	5.628	5.619	5.656	VV	724	10482	0.18%	0.040%
58	5.672	5.656	5.691	VV	1493	13561	0.24%	0.052%
59	5.722	5.691	5.741	VV	1197	20853	0.36%	0.079%
60	5.778	5.741	5.802	VV	1397	33291	0.58%	0.126%
61	5.816	5.802	5.837	VV	1438	17871	0.31%	0.068%
62	5.860	5.837	5.878	VV	1929	25189	0.44%	0.096%
63	5.897	5.878	5.907	VV	1383	17490	0.31%	0.066%
64	5.922	5.907	5.964	VV	1989	35980	0.63%	0.137%
65	5.978	5.964	5.989	VV	904	10534	0.18%	0.040%
66	6.001	5.989	6.010	VV	772	8268	0.14%	0.031%
67	6.028	6.010	6.059	VV	1147	21294	0.37%	0.081%
68	6.078	6.059	6.104	VV	912	18203	0.32%	0.069%
69	6.125	6.104	6.179	VV	1697	35951	0.63%	0.137%
70	6.200	6.179	6.260	VV	8584	104568	1.83%	0.397%
71	6.282	6.260	6.297	VV	557	10145	0.18%	0.039%
72	6.315	6.297	6.329	VV	973	13873	0.24%	0.053%
73	6.347	6.329	6.368	VV	3205	40398	0.71%	0.153%
74	6.386	6.368	6.405	VV	1060	19126	0.33%	0.073%
75	6.416	6.405	6.431	VV	974	10618	0.19%	0.040%
76	6.443	6.431	6.456	VV	770	9370	0.16%	0.036%
77	6.469	6.456	6.494	VV	1609	21458	0.37%	0.082%
78	6.512	6.494	6.522	VV	1202	14900	0.26%	0.057%
79	6.532	6.522	6.567	VV	1008	21400	0.37%	0.081%
80	6.586	6.567	6.642	VV	3800	58452	1.02%	0.222%
81	6.661	6.642	6.677	VV	962	15088	0.26%	0.057%
82	6.708	6.677	6.729	VV	2059	41774	0.73%	0.159%
83	6.752	6.729	6.777	VV	2502	37353	0.65%	0.142%
84	6.808	6.777	6.838	VV	3115	64175	1.12%	0.244%
85	6.854	6.838	6.872	VV	2339	26360	0.46%	0.100%
86	6.896	6.872	6.927	VV	3245	48702	0.85%	0.185%
87	6.950	6.927	6.972	VV	1534	25869	0.45%	0.098%
88	6.992	6.972	7.007	VV	1259	16514	0.29%	0.063%
89	7.040	7.007	7.050	VV	780	17324	0.30%	0.066%

rteres.txt								
90	7.088	7.050	7.099	VV	3297	46273	0.81%	0.176%
91	7.117	7.099	7.227	VV	11111	181086	3.16%	0.688%
92	7.239	7.227	7.259	VV	904	15101	0.26%	0.057%
93	7.285	7.259	7.314	VV	2815	56961	0.99%	0.216%
94	7.332	7.314	7.357	VV	1318	22924	0.40%	0.087%
95	7.375	7.357	7.387	VV	1290	16437	0.29%	0.062%
96	7.417	7.387	7.462	VV	38420	466409	8.14%	1.772%
97	7.475	7.462	7.501	VV	3194	63997	1.12%	0.243%
98	7.532	7.501	7.555	VV	4033	96116	1.68%	0.365%
99	7.570	7.555	7.614	VV	2732	65454	1.14%	0.249%
100	7.633	7.614	7.652	VV	2166	34003	0.59%	0.129%
101	7.679	7.652	7.694	VV	2695	44568	0.78%	0.169%
102	7.705	7.694	7.717	VV	2280	25720	0.45%	0.098%
103	7.732	7.717	7.757	VV	2887	40573	0.71%	0.154%
104	7.803	7.757	7.834	VV	3847	71614	1.25%	0.272%
105	7.846	7.834	7.864	VV	1143	16929	0.30%	0.064%
106	7.889	7.864	7.911	VV	2010	39339	0.69%	0.149%
107	7.924	7.911	7.933	VV	1662	19597	0.34%	0.074%
108	7.949	7.933	7.960	VV	1873	27836	0.49%	0.106%
109	7.982	7.960	8.017	VV	10995	143780	2.51%	0.546%
110	8.039	8.017	8.059	VV	1831	36644	0.64%	0.139%
111	8.074	8.059	8.112	VV	1619	36952	0.65%	0.140%
112	8.128	8.112	8.143	VV	1718	24278	0.42%	0.092%
113	8.155	8.143	8.167	VV	1387	16233	0.28%	0.062%
114	8.189	8.167	8.236	VV	1872	40633	0.71%	0.154%
115	8.273	8.236	8.317	VV	18510	270804	4.73%	1.029%
116	8.329	8.317	8.377	VV	2628	75269	1.31%	0.286%
117	8.397	8.377	8.413	VV	2176	41440	0.72%	0.157%
118	8.425	8.413	8.452	VV	2142	40167	0.70%	0.153%
119	8.470	8.452	8.494	VV	1872	38604	0.67%	0.147%
120	8.514	8.494	8.546	VV	4334	65008	1.13%	0.247%
121	8.565	8.546	8.596	VV	1932	36348	0.63%	0.138%
122	8.609	8.596	8.624	VV	968	15937	0.28%	0.061%
123	8.657	8.624	8.671	VV	1081	27340	0.48%	0.104%
124	8.686	8.671	8.704	VV	1056	18164	0.32%	0.069%
125	8.730	8.704	8.751	VV	1161	28171	0.49%	0.107%
126	8.798	8.751	8.859	VV	9427	157002	2.74%	0.596%
127	8.881	8.859	8.902	VV	1319	23233	0.41%	0.088%
128	8.930	8.902	8.947	VV	1391	26684	0.47%	0.101%
129	8.986	8.947	9.051	VV	4777	116730	2.04%	0.443%
130	9.069	9.051	9.105	VV	1039	23913	0.42%	0.091%
131	9.119	9.105	9.137	VV	628	10646	0.19%	0.040%
132	9.167	9.137	9.200	VV	2033	43919	0.77%	0.167%
133	9.222	9.200	9.236	VV	1349	22227	0.39%	0.084%
134	9.255	9.236	9.279	VV	1492	26315	0.46%	0.100%
135	9.299	9.279	9.316	VV	1664	22113	0.39%	0.084%
136	9.351	9.316	9.399	VV	1427	36938	0.64%	0.140%
137	9.406	9.399	9.419	VV	390	4375	0.08%	0.017%
138	9.447	9.419	9.457	VV	449	7717	0.13%	0.029%
139	9.480	9.457	9.497	VV	629	12452	0.22%	0.047%
140	9.523	9.497	9.542	VV	1108	21304	0.37%	0.081%
141	9.572	9.542	9.629	VV	8003	110480	1.93%	0.420%

rteres.txt								
142	9.649	9.629	9.662	VV	602	10851	0.19%	0.041%
143	9.671	9.662	9.711	VV	534	9335	0.16%	0.035%
144	9.734	9.711	9.764	VV	482	10079	0.18%	0.038%
145	9.785	9.764	9.796	PV	283	3598	0.06%	0.014%
146	9.805	9.796	9.824	VV	279	3748	0.07%	0.014%
147	9.831	9.824	9.839	VV	175	1692	0.03%	0.006%
148	9.871	9.839	9.877	VV	267	4652	0.08%	0.018%
149	9.917	9.877	9.927	VV	848	14585	0.25%	0.055%
150	9.957	9.927	9.984	VV	2498	46186	0.81%	0.175%
151	10.006	9.984	10.024	VV	1040	17482	0.31%	0.066%
152	10.048	10.024	10.079	VV	1174	24732	0.43%	0.094%
153	10.098	10.079	10.122	VV	1148	16219	0.28%	0.062%
154	10.139	10.122	10.174	VV	479	10027	0.18%	0.038%
155	10.195	10.174	10.214	VV	642	10194	0.18%	0.039%
156	10.233	10.214	10.250	VV	715	10553	0.18%	0.040%
157	10.305	10.250	10.337	VV	7341	119613	2.09%	0.454%
158	10.377	10.337	10.462	VV	2744	69022	1.21%	0.262%
159	10.498	10.462	10.511	PV	366	6423	0.11%	0.024%
160	10.540	10.511	10.594	VV	1862	42575	0.74%	0.162%
161	10.622	10.594	10.661	VV	974	27988	0.49%	0.106%
162	10.689	10.661	10.737	VV	1151	28578	0.50%	0.109%
163	10.756	10.737	10.782	VV	850	12233	0.21%	0.046%
164	10.809	10.782	10.827	VV	490	8412	0.15%	0.032%
165	10.852	10.827	10.882	VV	429	7216	0.13%	0.027%
166	10.937	10.882	10.964	VV	395	9827	0.17%	0.037%
167	11.004	10.964	11.037	VV	6016	77403	1.35%	0.294%
168	11.094	11.037	11.129	VV	2016	40520	0.71%	0.154%
169	11.140	11.129	11.149	PV	129	1337	0.02%	0.005%
170	11.162	11.149	11.172	VV	158	1664	0.03%	0.006%
171	11.193	11.172	11.257	VV	333	8905	0.16%	0.034%
172	11.302	11.257	11.350	PV	28789	327592	5.72%	1.244%
173	11.369	11.350	11.378	VV	782	12745	0.22%	0.048%
174	11.398	11.378	11.421	VV	928	20368	0.36%	0.077%
175	11.440	11.421	11.467	VV	898	19641	0.34%	0.075%
176	11.484	11.467	11.502	VV	1078	14854	0.26%	0.056%
177	11.521	11.502	11.536	VV	562	8978	0.16%	0.034%
178	11.558	11.536	11.613	VV	949	18121	0.32%	0.069%
179	11.671	11.613	11.692	VV	5007	72800	1.27%	0.277%
180	11.722	11.692	11.805	VV	91410	1067928	18.64%	4.057%
181	11.826	11.805	11.846	VV	528	9104	0.16%	0.035%
182	11.869	11.846	11.900	VV	559	13954	0.24%	0.053%
183	11.923	11.900	11.994	VV	3181	76970	1.34%	0.292%
184	12.009	11.994	12.032	VV	911	16922	0.30%	0.064%
185	12.047	12.032	12.059	VV	681	9625	0.17%	0.037%
186	12.080	12.059	12.107	VV	898	17006	0.30%	0.065%
187	12.129	12.107	12.168	VV	794	20888	0.36%	0.079%
188	12.187	12.168	12.207	VV	981	13745	0.24%	0.052%
189	12.229	12.207	12.255	VV	1058	19256	0.34%	0.073%
190	12.264	12.255	12.279	VV	449	6460	0.11%	0.025%
191	12.306	12.279	12.326	VV	4604	63064	1.10%	0.240%
192	12.344	12.326	12.411	VV	3701	72601	1.27%	0.276%
193	12.430	12.411	12.496	VV	753	18705	0.33%	0.071%
194	12.603	12.496	12.616	PV	566	22245	0.39%	0.085%

rteres.txt								
195	12.637	12.616	12.686	VV	3547	57328	1.00%	0.218%
196	12.735	12.686	12.769	VV	414408	5727792	100.00%	21.758%
197	12.791	12.769	12.814	VV	182428	2267224	39.58%	8.613%
198	12.823	12.814	12.876	VV	16986	214777	3.75%	0.816%
199	12.883	12.876	12.894	VV	847	9121	0.16%	0.035%
200	12.916	12.894	12.941	VV	4205	60305	1.05%	0.229%
201	12.970	12.941	13.019	VV	34523	460395	8.04%	1.749%
202	13.027	13.019	13.045	VV	1254	15926	0.28%	0.060%
203	13.059	13.045	13.083	VV	943	17058	0.30%	0.065%
204	13.111	13.083	13.127	VV	873	15908	0.28%	0.060%
205	13.154	13.127	13.208	VV	1189	38131	0.67%	0.145%
206	13.264	13.208	13.316	VV	2934	68270	1.19%	0.259%
207	13.369	13.316	13.390	VV	1462	32118	0.56%	0.122%
208	13.409	13.390	13.449	VV	874	17149	0.30%	0.065%
209	13.500	13.449	13.525	VV	3563	53398	0.93%	0.203%
210	13.547	13.525	13.572	VV	928	18688	0.33%	0.071%
211	13.606	13.572	13.661	VV	911	24135	0.42%	0.092%
212	13.754	13.661	13.772	PV	2387	51989	0.91%	0.197%
213	13.792	13.772	13.822	VV	1540	36984	0.65%	0.140%
214	13.842	13.822	13.857	VV	1009	16725	0.29%	0.064%
215	13.879	13.857	13.890	VV	1213	19789	0.35%	0.075%
216	13.905	13.890	13.920	VV	1422	21715	0.38%	0.082%
217	13.948	13.920	13.964	VV	2650	45506	0.79%	0.173%
218	13.978	13.964	14.022	VV	1764	39886	0.70%	0.152%
219	14.060	14.022	14.087	VV	3535	68663	1.20%	0.261%
220	14.116	14.087	14.143	VV	3900	66908	1.17%	0.254%
221	14.176	14.143	14.196	VV	1305	35593	0.62%	0.135%
222	14.204	14.196	14.251	VV	1831	35316	0.62%	0.134%
223	14.264	14.251	14.301	VV	697	18491	0.32%	0.070%
224	14.318	14.301	14.359	VV	711	18687	0.33%	0.071%
225	14.398	14.359	14.417	VV	422	12172	0.21%	0.046%
226	14.516	14.417	14.532	VV	1108	36354	0.63%	0.138%
227	14.555	14.532	14.572	VV	1488	28270	0.49%	0.107%
228	14.596	14.572	14.625	VV	3291	55210	0.96%	0.210%
229	14.666	14.625	14.689	VV	658	19239	0.34%	0.073%
230	14.702	14.689	14.726	VV	477	7390	0.13%	0.028%
231	14.742	14.726	14.766	VV	431	6467	0.11%	0.025%
232	14.823	14.766	14.856	PV	356	11466	0.20%	0.044%
233	14.904	14.856	14.916	VV	290	5481	0.10%	0.021%
234	15.012	14.916	15.051	PV	1258	49438	0.86%	0.188%
235	15.115	15.051	15.139	VV	2222	40076	0.70%	0.152%
236	15.172	15.139	15.202	VV	2976	52446	0.92%	0.199%
237	15.223	15.202	15.238	VV	720	12075	0.21%	0.046%
238	15.377	15.238	15.391	VV	755	53105	0.93%	0.202%
239	15.508	15.391	15.519	VV	979	60776	1.06%	0.231%
240	15.541	15.519	15.553	VV	815	14894	0.26%	0.057%
241	15.613	15.553	15.654	VV	3465	78669	1.37%	0.299%
242	15.677	15.654	15.703	VV	769	17310	0.30%	0.066%
243	15.711	15.703	15.728	VV	309	3361	0.06%	0.013%
244	15.784	15.728	15.804	VV	1671	43387	0.76%	0.165%
245	15.826	15.804	15.876	VV	1679	42817	0.75%	0.163%
246	15.891	15.876	15.912	VV	552	7833	0.14%	0.030%

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247	15.939	15.912	15.957	VV	374	5485	0.10%	0.021%
248	15.973	15.957	16.016	PV	598	12225	0.21%	0.046%
249	16.095	16.016	16.122	PV	3379	84016	1.47%	0.319%
250	16.159	16.122	16.176	VV	2232	49655	0.87%	0.189%
251	16.290	16.176	16.298	VV	2696	160257	2.80%	0.609%
252	16.341	16.298	16.352	VV	2886	90447	1.58%	0.344%
253	16.398	16.352	16.417	VV	6232	169127	2.95%	0.642%
254	16.437	16.417	16.507	VV	8186	277736	4.85%	1.055%
255	16.558	16.507	16.582	VV	7639	228861	4.00%	0.869%
256	16.598	16.582	16.618	VV	5084	98076	1.71%	0.373%
257	16.640	16.618	16.647	VV	4507	72721	1.27%	0.276%
258	16.669	16.647	16.684	VV	4261	91344	1.59%	0.347%
259	16.758	16.684	16.781	VV	5433	268500	4.69%	1.020%
260	16.850	16.781	16.874	VV	6880	329820	5.76%	1.253%
261	16.935	16.874	16.950	VV	8135	317592	5.54%	1.206%
262	17.007	16.950	17.044	VV	11150	480600	8.39%	1.826%
263	17.112	17.044	17.134	VV	9767	489378	8.54%	1.859%
264	17.164	17.134	17.212	VV	10038	428636	7.48%	1.628%
265	17.232	17.212	17.242	VV	8655	155336	2.71%	0.590%
266	17.265	17.242	17.281	VV	8797	196192	3.43%	0.745%
267	17.326	17.281	17.336	VV	9817	306906	5.36%	1.166%
268	17.441	17.336	17.474	VV	15766	952302	16.63%	3.618%
269	17.553	17.474	17.567	VV	18337	836349	14.60%	3.177%
270	17.579	17.567	17.587	VV	17114	194200	3.39%	0.738%
271	17.607	17.587	17.616	VV	16944	291728	5.09%	1.108%
272	17.655	17.616	17.668	VV	17491	533595	9.32%	2.027%
273	17.732	17.668	17.747	VV	19188	857107	14.96%	3.256%
274	17.763	17.747	17.777	VV	18703	330186	5.76%	1.254%
275	17.800	17.777	17.811	VV	18107	356715	6.23%	1.355%
276	17.820	17.811	17.842	VV	18596	342213	5.97%	1.300%
					Sum of corrected areas:	26324796		

Alaphatic EPH 111318.M Wed Nov 21 10:26:58 2018