

rteres
Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062818AL\
Data File : FC035072.D
Signal(s) : FID1A.CH
Acq On : 29 Jun 2018 9:03
Sample : J3242-15DL 20X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 062518.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	3.337	3.324	3.393	PV	178	3986	0.29%	0.013%
2	3.404	3.393	3.433	VV	115	2485	0.18%	0.008%
3	3.448	3.433	3.456	VV	131	1110	0.08%	0.004%
4	3.463	3.456	3.504	PV	160	2191	0.16%	0.007%
5	3.515	3.504	3.541	VV	192	1880	0.14%	0.006%
6	3.578	3.541	3.619	VV	159	4778	0.35%	0.016%
7	3.640	3.619	3.659	VV	194	2431	0.18%	0.008%
8	3.666	3.659	3.681	VV	173	1115	0.08%	0.004%
9	3.704	3.681	3.721	VV	216	2059	0.15%	0.007%
10	3.736	3.721	3.760	PV	111	2328	0.17%	0.008%
11	3.770	3.760	3.867	VV	215	8491	0.62%	0.029%
12	3.869	3.867	3.879	VV	237	1059	0.08%	0.004%
13	3.910	3.879	4.024	VV	298	16131	1.18%	0.055%
14	4.037	4.024	4.051	VV	278	2915	0.21%	0.010%
15	4.081	4.051	4.099	VV	260	5426	0.40%	0.018%
16	4.110	4.099	4.122	VV	245	2498	0.18%	0.008%
17	4.139	4.122	4.149	VV	248	2935	0.22%	0.010%
18	4.156	4.149	4.186	VV	198	3529	0.26%	0.012%
19	4.206	4.186	4.239	VV	256	5532	0.41%	0.019%
20	4.246	4.239	4.275	VV	259	4244	0.31%	0.014%
21	4.302	4.275	4.310	VV	292	4595	0.34%	0.016%
22	4.323	4.310	4.342	VV	238	3806	0.28%	0.013%
23	4.349	4.342	4.374	VV	235	3434	0.25%	0.012%
24	4.387	4.374	4.422	VV	223	5730	0.42%	0.019%
25	4.432	4.422	4.447	VV	227	2650	0.19%	0.009%
26	4.457	4.447	4.479	VV	239	3512	0.26%	0.012%
27	4.500	4.479	4.542	VV	257	5872	0.43%	0.020%
28	4.552	4.542	4.605	VV	226	4762	0.35%	0.016%
29	4.641	4.605	4.666	VV	177	3918	0.29%	0.013%
30	4.681	4.666	4.688	VV	152	1048	0.08%	0.004%
31	4.702	4.688	4.723	VV	141	1626	0.12%	0.006%
32	4.731	4.723	4.752	PV	64	1144	0.08%	0.004%
33	4.760	4.752	4.831	VV	204	6219	0.46%	0.021%
34	4.839	4.831	4.882	VV	174	3653	0.27%	0.012%
35	4.912	4.882	4.934	VV	207	4393	0.32%	0.015%
36	4.961	4.934	4.977	VV	223	3782	0.28%	0.013%

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37	4.997	4.977	5.029	VV	192	3895	0.29%	0.013%
38	5.071	5.029	5.124	VV	252	7003	0.51%	0.024%
39	5.131	5.124	5.159	PV	120	1736	0.13%	0.006%
40	5.189	5.159	5.207	VV	144	2967	0.22%	0.010%
41	5.216	5.207	5.226	VV	117	1136	0.08%	0.004%
42	5.242	5.226	5.256	VV	240	2289	0.17%	0.008%
43	5.272	5.256	5.324	PV	184	3958	0.29%	0.013%
44	5.369	5.324	5.424	VV	293	7137	0.52%	0.024%
45	5.441	5.424	5.463	VV	190	3049	0.22%	0.010%
46	5.469	5.463	5.511	VV	169	2495	0.18%	0.008%
47	5.540	5.511	5.607	VV	321	7060	0.52%	0.024%
48	5.641	5.626	5.662	VV	208	2208	0.16%	0.007%
49	5.678	5.662	5.698	VV	185	2084	0.15%	0.007%
50	5.720	5.698	5.738	VV	245	3878	0.28%	0.013%
51	5.745	5.738	5.775	VV	439	3835	0.28%	0.013%
52	5.787	5.775	5.801	VV	284	2339	0.17%	0.008%
53	5.812	5.801	5.853	VV	272	5559	0.41%	0.019%
54	5.861	5.853	5.876	VV	189	2267	0.17%	0.008%
55	5.892	5.876	5.936	VV	331	6761	0.50%	0.023%
56	5.998	5.936	6.007	VV	284	7811	0.57%	0.026%
57	6.015	6.007	6.021	VV	305	2075	0.15%	0.007%
58	6.051	6.021	6.099	VV	448	13331	0.98%	0.045%
59	6.135	6.099	6.152	VV	328	7571	0.56%	0.026%
60	6.176	6.152	6.219	VV	278	10899	0.80%	0.037%
61	6.241	6.219	6.289	VV	420	12267	0.90%	0.042%
62	6.298	6.289	6.314	VV	276	4256	0.31%	0.014%
63	6.334	6.314	6.359	VV	376	8197	0.60%	0.028%
64	6.368	6.359	6.395	VV	286	4490	0.33%	0.015%
65	6.414	6.395	6.456	VV	241	5569	0.41%	0.019%
66	6.484	6.456	6.496	VV	199	3187	0.23%	0.011%
67	6.506	6.496	6.530	VV	178	2242	0.16%	0.008%
68	6.549	6.530	6.559	VV	99	1852	0.14%	0.006%
69	6.583	6.559	6.616	VV	136	3297	0.24%	0.011%
70	6.629	6.616	6.641	VV	138	1756	0.13%	0.006%
71	6.667	6.641	6.694	VV	212	4072	0.30%	0.014%
72	6.711	6.694	6.734	VV	167	2753	0.20%	0.009%
73	6.744	6.734	6.752	VV	211	1207	0.09%	0.004%
74	6.761	6.752	6.812	VV	159	4333	0.32%	0.015%
75	6.827	6.812	6.862	VV	238	3815	0.28%	0.013%
76	6.895	6.862	6.906	VV	247	3368	0.25%	0.011%
77	6.913	6.906	6.926	VV	137	1329	0.10%	0.004%
78	6.948	6.926	6.965	VV	228	3357	0.25%	0.011%
79	6.987	6.965	7.012	VV	269	4347	0.32%	0.015%
80	7.021	7.012	7.044	VV	170	2882	0.21%	0.010%
81	7.057	7.044	7.071	VV	274	2697	0.20%	0.009%
82	7.080	7.071	7.102	VV	255	3546	0.26%	0.012%
83	7.109	7.102	7.157	VV	300	7738	0.57%	0.026%
84	7.168	7.157	7.187	VV	266	4136	0.30%	0.014%
85	7.209	7.187	7.218	VV	307	4706	0.35%	0.016%
86	7.248	7.218	7.294	VV	365	10526	0.77%	0.036%
87	7.299	7.294	7.338	VV	222	3068	0.23%	0.010%
88	7.357	7.338	7.368	PV	173	1830	0.13%	0.006%
89	7.375	7.368	7.397	VV	149	1906	0.14%	0.006%

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90	7.402	7.397	7.416	VV	150	1507	0.11%	0.005%
91	7.447	7.416	7.457	VV	197	3556	0.26%	0.012%
92	7.467	7.457	7.492	VV	206	1998	0.15%	0.007%
93	7.553	7.492	7.599	PV	23383	278540	20.45%	0.942%
94	7.660	7.599	7.760	VV	1617	84048	6.17%	0.284%
95	7.772	7.760	7.791	VV	286	4147	0.30%	0.014%
96	7.809	7.791	7.832	VV	305	5769	0.42%	0.020%
97	7.842	7.832	7.872	VV	318	6112	0.45%	0.021%
98	7.876	7.872	7.912	VV	314	5263	0.39%	0.018%
99	7.945	7.912	7.957	VV	472	9516	0.70%	0.032%
100	8.038	7.957	8.056	VV	878	36904	2.71%	0.125%
101	8.063	8.056	8.102	VV	791	19667	1.44%	0.067%
102	8.110	8.102	8.150	VV	744	12572	0.92%	0.043%
103	8.172	8.150	8.201	VV	1955	24678	1.81%	0.084%
104	8.214	8.201	8.243	VV	341	6099	0.45%	0.021%
105	8.270	8.243	8.302	VV	227	5304	0.39%	0.018%
106	8.330	8.302	8.372	VV	216	4499	0.33%	0.015%
107	8.414	8.372	8.487	PV	12619	189438	13.90%	0.641%
108	8.511	8.487	8.559	VV	1296	28794	2.11%	0.097%
109	8.570	8.559	8.604	VV	498	10594	0.78%	0.036%
110	8.646	8.604	8.718	VV	549	23734	1.74%	0.080%
111	8.831	8.718	8.877	VV	1411	49754	3.65%	0.168%
112	8.931	8.877	9.012	VV	1302	40868	3.00%	0.138%
113	9.025	9.012	9.049	VV	257	4049	0.30%	0.014%
114	9.118	9.049	9.199	VV	2284	58701	4.31%	0.199%
115	9.212	9.199	9.252	VV	254	5807	0.43%	0.020%
116	9.297	9.252	9.340	VV	670	20132	1.48%	0.068%
117	9.375	9.340	9.425	VV	534	16573	1.22%	0.056%
118	9.441	9.425	9.459	VV	387	5382	0.40%	0.018%
119	9.490	9.459	9.519	VV	391	9356	0.69%	0.032%
120	9.525	9.519	9.570	VV	221	4785	0.35%	0.016%
121	9.640	9.570	9.687	VV	924	31883	2.34%	0.108%
122	9.709	9.687	9.756	VV	1974	31836	2.34%	0.108%
123	9.787	9.756	9.836	VV	310	9270	0.68%	0.031%
124	9.845	9.836	9.854	PV	154	1538	0.11%	0.005%
125	9.874	9.854	9.906	VV	201	4853	0.36%	0.016%
126	9.908	9.906	9.936	VV	204	1859	0.14%	0.006%
127	9.942	9.936	9.950	VV	173	1219	0.09%	0.004%
128	9.962	9.950	9.997	VV	249	3506	0.26%	0.012%
129	10.060	9.997	10.075	VV	360	11980	0.88%	0.041%
130	10.097	10.075	10.119	VV	834	14209	1.04%	0.048%
131	10.141	10.119	10.160	VV	648	11351	0.83%	0.038%
132	10.184	10.160	10.224	VV	629	15303	1.12%	0.052%
133	10.239	10.224	10.261	VV	456	7159	0.53%	0.024%
134	10.285	10.261	10.314	VV	436	10054	0.74%	0.034%
135	10.370	10.314	10.387	VV	924	25179	1.85%	0.085%
136	10.446	10.387	10.476	VV	2195	59923	4.40%	0.203%
137	10.516	10.476	10.612	VV	1016	34397	2.52%	0.116%
138	10.663	10.612	10.672	PV	548	10300	0.76%	0.035%
139	10.688	10.672	10.734	VV	1118	19844	1.46%	0.067%
140	10.770	10.734	10.810	VV	823	18817	1.38%	0.064%
141	10.834	10.810	10.879	VV	477	13263	0.97%	0.045%

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142	10.896	10.879	10.922	VV	346	4495	0.33%	0.015%
143	10.950	10.922	10.977	PV	299	5580	0.41%	0.019%
144	11.001	10.977	11.024	VV	377	5638	0.41%	0.019%
145	11.074	11.024	11.091	VV	586	10695	0.79%	0.036%
146	11.116	11.091	11.127	VV	986	14641	1.07%	0.050%
147	11.146	11.127	11.183	VV	2311	33874	2.49%	0.115%
148	11.239	11.183	11.272	VV	749	19161	1.41%	0.065%
149	11.292	11.272	11.311	VV	215	2927	0.21%	0.010%
150	11.339	11.311	11.350	PV	364	4436	0.33%	0.015%
151	11.383	11.350	11.405	VV	284	5638	0.41%	0.019%
152	11.454	11.405	11.504	VV	21225	249729	18.33%	0.845%
153	11.515	11.504	11.534	VV	601	9030	0.66%	0.031%
154	11.553	11.534	11.572	VV	785	11491	0.84%	0.039%
155	11.601	11.572	11.621	VV	586	13712	1.01%	0.046%
156	11.630	11.621	11.654	VV	673	8017	0.59%	0.027%
157	11.668	11.654	11.682	VV	475	5953	0.44%	0.020%
158	11.692	11.682	11.716	VV	352	4267	0.31%	0.014%
159	11.746	11.716	11.771	VV	359	6505	0.48%	0.022%
160	11.814	11.771	11.839	VV	2240	39086	2.87%	0.132%
161	11.866	11.839	11.920	VV	6772	88732	6.51%	0.300%
162	11.933	11.920	11.951	VV	214	2214	0.16%	0.007%
163	12.007	11.951	12.032	VV	366	7314	0.54%	0.025%
164	12.058	12.032	12.107	VV	4131	63142	4.63%	0.214%
165	12.116	12.107	12.139	VV	430	6893	0.51%	0.023%
166	12.167	12.139	12.197	VV	624	13663	1.00%	0.046%
167	12.230	12.197	12.255	VV	378	10822	0.79%	0.037%
168	12.274	12.255	12.316	VV	634	12286	0.90%	0.042%
169	12.336	12.316	12.361	VV	461	7077	0.52%	0.024%
170	12.387	12.361	12.416	VV	819	14566	1.07%	0.049%
171	12.452	12.416	12.477	VV	2570	37411	2.75%	0.127%
172	12.499	12.477	12.555	VV	2754	41665	3.06%	0.141%
173	12.575	12.555	12.621	VV	425	9422	0.69%	0.032%
174	12.641	12.621	12.654	PV	185	2104	0.15%	0.007%
175	12.734	12.654	12.772	VV	363	15396	1.13%	0.052%
176	12.796	12.772	12.836	VV	3202	51810	3.80%	0.175%
177	12.880	12.836	12.916	VV	55212	876011	64.30%	2.964%
178	12.937	12.916	13.042	VV	34953	502530	36.89%	1.700%
179	13.064	13.042	13.089	VV	2296	35265	2.59%	0.119%
180	13.117	13.089	13.176	VV	6375	100872	7.40%	0.341%
181	13.290	13.176	13.352	VV	1551	81385	5.97%	0.275%
182	13.411	13.352	13.447	VV	1536	60051	4.41%	0.203%
183	13.520	13.447	13.562	VV	1491	78895	5.79%	0.267%
184	13.591	13.562	13.613	VV	1087	30156	2.21%	0.102%
185	13.650	13.613	13.681	VV	2781	63618	4.67%	0.215%
186	13.699	13.681	13.724	VV	1260	27908	2.05%	0.094%
187	13.748	13.724	13.782	VV	1366	37177	2.73%	0.126%
188	13.802	13.782	13.822	VV	1064	21134	1.55%	0.072%
189	13.841	13.822	13.849	VV	1003	15042	1.10%	0.051%
190	13.870	13.849	13.881	VV	1101	18917	1.39%	0.064%
191	13.906	13.881	13.976	VV	1561	67015	4.92%	0.227%
192	14.002	13.976	14.024	VV	1689	35565	2.61%	0.120%
193	14.038	14.024	14.071	VV	1384	34402	2.53%	0.116%
194	14.098	14.071	14.109	VV	1276	26586	1.95%	0.090%

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195	14.119	14.109	14.175	VV	1305	38711	2.84%	0.131%
196	14.209	14.175	14.238	VV	2326	47261	3.47%	0.160%
197	14.264	14.238	14.309	VV	1807	46616	3.42%	0.158%
198	14.322	14.309	14.340	VV	1105	16082	1.18%	0.054%
199	14.364	14.340	14.405	VV	1157	30541	2.24%	0.103%
200	14.425	14.405	14.454	VV	664	11744	0.86%	0.040%
201	14.479	14.454	14.539	VV	449	13483	0.99%	0.046%
202	14.587	14.539	14.604	PV	626	11255	0.83%	0.038%
203	14.670	14.604	14.688	VV	1517	25838	1.90%	0.087%
204	14.711	14.688	14.730	VV	1993	34774	2.55%	0.118%
205	14.746	14.730	14.781	VV	1746	26777	1.97%	0.091%
206	14.804	14.781	14.816	VV	255	5442	0.40%	0.018%
207	14.828	14.816	14.847	VV	498	6089	0.45%	0.021%
208	14.875	14.847	14.882	VV	337	6168	0.45%	0.021%
209	14.905	14.882	14.926	VV	1097	17642	1.29%	0.060%
210	14.946	14.926	15.037	VV	942	35997	2.64%	0.122%
211	15.159	15.037	15.194	VV	743	34971	2.57%	0.118%
212	15.222	15.194	15.239	VV	474	9155	0.67%	0.031%
213	15.267	15.239	15.295	VV	1632	31153	2.29%	0.105%
214	15.328	15.295	15.362	VV	1424	35817	2.63%	0.121%
215	15.388	15.362	15.417	VV	559	13516	0.99%	0.046%
216	15.442	15.417	15.455	VV	273	3749	0.28%	0.013%
217	15.482	15.455	15.490	VV	360	5461	0.40%	0.018%
218	15.509	15.490	15.548	VV	508	11586	0.85%	0.039%
219	15.592	15.548	15.617	VV	259	6249	0.46%	0.021%
220	15.624	15.617	15.642	VV	266	2189	0.16%	0.007%
221	15.665	15.642	15.678	PV	251	3215	0.24%	0.011%
222	15.768	15.678	15.794	PV	1541	29149	2.14%	0.099%
223	15.832	15.794	15.852	VV	375	7818	0.57%	0.026%
224	15.912	15.852	15.922	PV	771	15162	1.11%	0.051%
225	16.052	15.922	16.062	VV	914	51313	3.77%	0.174%
226	16.086	16.062	16.096	VV	967	17610	1.29%	0.060%
227	16.147	16.096	16.173	VV	1301	48745	3.58%	0.165%
228	16.226	16.173	16.235	VV	2974	63921	4.69%	0.216%
229	16.250	16.235	16.296	VV	3250	75554	5.55%	0.256%
230	16.352	16.296	16.381	VV	1601	67710	4.97%	0.229%
231	16.408	16.381	16.427	VV	1369	34593	2.54%	0.117%
232	16.460	16.427	16.481	VV	1443	39970	2.93%	0.135%
233	16.544	16.481	16.568	VV	2289	78634	5.77%	0.266%
234	16.600	16.568	16.637	VV	3292	84716	6.22%	0.287%
235	16.715	16.637	16.739	VV	3689	137069	10.06%	0.464%
236	16.764	16.739	16.777	VV	2670	56678	4.16%	0.192%
237	16.834	16.777	16.848	VV	2933	113525	8.33%	0.384%
238	16.877	16.848	16.904	VV	3237	101466	7.45%	0.343%
239	16.981	16.904	16.991	VV	3698	177418	13.02%	0.600%
240	17.024	16.991	17.034	VV	3870	94976	6.97%	0.321%
241	17.112	17.034	17.142	VV	4527	264203	19.39%	0.894%
242	17.166	17.142	17.192	VV	5624	141925	10.42%	0.480%
243	17.264	17.192	17.287	VV	5536	267334	19.62%	0.905%
244	17.317	17.287	17.334	VV	5065	135677	9.96%	0.459%
245	17.378	17.334	17.386	VV	5485	163930	12.03%	0.555%
246	17.404	17.386	17.424	VV	5485	122516	8.99%	0.415%

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247	17.456	17.424	17.476	VV	6665	190028	13.95%	0.643%
248	17.497	17.476	17.521	VV	7070	179785	13.20%	0.608%
249	17.600	17.521	17.623	VV	10149	480641	35.28%	1.626%
250	17.664	17.623	17.676	VV	8868	258181	18.95%	0.874%
251	17.684	17.676	17.694	VV	8432	91473	6.71%	0.310%
252	17.731	17.694	17.769	VV	10999	435276	31.95%	1.473%
253	17.781	17.769	17.797	VV	9747	163367	11.99%	0.553%
254	17.820	17.797	17.842	VV	9814	258029	18.94%	0.873%
255	17.865	17.842	17.889	VV	11671	304666	22.36%	1.031%
256	17.911	17.889	17.931	VV	11760	283111	20.78%	0.958%
257	17.972	17.931	17.989	VV	12682	401329	29.46%	1.358%
258	18.022	17.989	18.046	VV	13675	424339	31.15%	1.436%
259	18.063	18.046	18.074	VV	12479	204681	15.02%	0.693%
260	18.102	18.074	18.117	VV	14113	350344	25.72%	1.185%
261	18.154	18.117	18.167	VV	14264	421763	30.96%	1.427%
262	18.201	18.167	18.210	VV	15425	378683	27.80%	1.281%
263	18.229	18.210	18.237	VV	16620	261608	19.20%	0.885%
264	18.251	18.237	18.267	VV	17023	295447	21.69%	1.000%
265	18.284	18.267	18.296	VV	16213	270706	19.87%	0.916%
266	18.329	18.296	18.374	VV	17565	789162	57.93%	2.670%
267	18.432	18.374	18.484	VV	20725	1178200	86.48%	3.987%
268	18.533	18.484	18.546	VV	19587	677728	49.75%	2.293%
269	18.564	18.546	18.574	VV	19736	328488	24.11%	1.111%
270	18.590	18.574	18.602	VV	20556	336844	24.72%	1.140%
271	18.626	18.602	18.652	VV	21521	621683	45.63%	2.104%
272	18.665	18.652	18.682	VV	21934	383108	28.12%	1.296%
273	18.766	18.682	18.774	VV	23790	1236809	90.78%	4.185%
274	18.801	18.774	18.811	VV	24398	521131	38.25%	1.763%
275	18.834	18.811	18.851	VV	25737	595296	43.70%	2.014%
276	18.870	18.851	18.881	VV	25798	464854	34.12%	1.573%
277	18.940	18.881	18.952	VV	27496	1081519	79.38%	3.659%
278	18.985	18.952	19.011	VV	28158	941504	69.11%	3.186%
279	19.027	19.011	19.041	VV	28179	497743	36.53%	1.684%
280	19.062	19.041	19.077	VV	28527	611176	44.86%	2.068%
281	19.086	19.077	19.095	VV	28538	294494	21.62%	0.996%
282	19.117	19.095	19.127	VV	30363	576370	42.31%	1.950%
283	19.150	19.127	19.164	VV	31340	667151	48.97%	2.257%
284	19.186	19.164	19.194	VV	34578	606620	44.53%	2.053%
285	19.221	19.194	19.259	VV	36465	1362382	100.00%	4.610%
286	19.267	19.259	19.307	VV	35626	994507	73.00%	3.365%
287	19.334	19.307	19.347	VV	35601	829593	60.89%	2.807%
288	19.353	19.347	19.382	VV	36205	743827	54.60%	2.517%
					Sum of corrected areas:		29553891	

Alaphatic EPH 062518.M Fri Jun 29 12:06:21 2018 RPT-1