

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072318AL\
 Data File : FC035548.D
 Signal(s) : FID1A.CH
 Acq On : 23 Jul 2018 20:50
 Sample : J4101-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 072118.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	3.295	3.287	3.312	PV	117	1009	0.05%	0.005%
2	3.321	3.312	3.382	PV	178	3430	0.17%	0.018%
3	3.402	3.396	3.415	VV	139	1210	0.06%	0.006%
4	3.424	3.415	3.456	VV	149	2308	0.11%	0.012%
5	3.486	3.474	3.494	PV	159	1132	0.06%	0.006%
6	3.507	3.494	3.524	VV	194	2180	0.11%	0.011%
7	3.529	3.524	3.582	VV	113	3783	0.19%	0.019%
8	3.592	3.582	3.618	VV	217	2421	0.12%	0.012%
9	3.636	3.618	3.700	VV	276	6073	0.30%	0.031%
10	3.722	3.700	3.767	VV	396	7557	0.37%	0.039%
11	3.804	3.767	3.881	PV	246	7419	0.36%	0.038%
12	3.898	3.881	3.941	VV	731	8724	0.43%	0.045%
13	3.949	3.941	3.977	VV	125	1198	0.06%	0.006%
14	3.992	3.977	4.014	PV	297	3202	0.16%	0.016%
15	4.059	4.014	4.116	VV	568	12690	0.62%	0.065%
16	4.129	4.116	4.140	VV	244	2299	0.11%	0.012%
17	4.159	4.140	4.188	VV	499	7652	0.38%	0.039%
18	4.220	4.188	4.279	VV	930	17626	0.86%	0.090%
19	4.297	4.279	4.322	VV	922	11793	0.58%	0.060%
20	4.329	4.322	4.383	VV	359	7749	0.38%	0.040%
21	4.410	4.383	4.434	VV	985	14639	0.72%	0.075%
22	4.454	4.434	4.489	VV	958	14733	0.72%	0.075%
23	4.502	4.489	4.564	VV	382	9764	0.48%	0.050%
24	4.579	4.564	4.617	VV	184	5365	0.26%	0.027%
25	4.628	4.617	4.662	VV	203	4910	0.24%	0.025%
26	4.676	4.662	4.702	VV	309	4168	0.20%	0.021%
27	4.712	4.702	4.744	VV	220	3735	0.18%	0.019%
28	4.755	4.744	4.779	VV	277	2609	0.13%	0.013%
29	4.789	4.779	4.807	PV	202	1855	0.09%	0.009%
30	4.828	4.807	4.837	PV	211	2125	0.10%	0.011%
31	4.849	4.837	4.882	VV	404	6019	0.30%	0.031%
32	4.893	4.882	4.907	VV	451	3998	0.20%	0.020%
33	4.929	4.907	4.962	VV	4147	52054	2.55%	0.266%
34	4.983	4.962	5.036	VV	3605	49949	2.45%	0.255%
35	5.062	5.036	5.086	VV	419	8360	0.41%	0.043%
36	5.121	5.086	5.140	VV	1035	13603	0.67%	0.069%

rteres.txt								
37	5.162	5.140	5.192	VV	599	8797	0.43%	0.045%
38	5.203	5.192	5.228	VV	210	2622	0.13%	0.013%
39	5.252	5.228	5.287	PV	1949	33338	1.63%	0.170%
40	5.298	5.287	5.314	VV	879	10693	0.52%	0.055%
41	5.333	5.314	5.341	VV	731	8617	0.42%	0.044%
42	5.374	5.341	5.412	VV	2663	42273	2.07%	0.216%
43	5.429	5.412	5.481	VV	1271	21005	1.03%	0.107%
44	5.494	5.481	5.512	VV	494	7227	0.35%	0.037%
45	5.516	5.512	5.531	VV	427	3829	0.19%	0.020%
46	5.547	5.531	5.594	VV	342	7098	0.35%	0.036%
47	5.616	5.594	5.644	VV	266	6107	0.30%	0.031%
48	5.662	5.644	5.689	VV	238	5011	0.25%	0.026%
49	5.701	5.689	5.731	VV	335	4124	0.20%	0.021%
50	5.741	5.731	5.767	VV	224	3566	0.17%	0.018%
51	5.783	5.767	5.803	VV	301	4383	0.21%	0.022%
52	5.834	5.803	5.851	VV	316	5059	0.25%	0.026%
53	5.878	5.851	5.950	VV	1239	35586	1.74%	0.182%
54	5.981	5.950	6.014	VV	490	15149	0.74%	0.077%
55	6.035	6.014	6.076	VV	746	18719	0.92%	0.096%
56	6.084	6.076	6.115	VV	293	5781	0.28%	0.030%
57	6.147	6.115	6.169	VV	483	11738	0.58%	0.060%
58	6.200	6.169	6.262	VV	554	22974	1.13%	0.117%
59	6.268	6.262	6.277	VV	436	3075	0.15%	0.016%
60	6.311	6.277	6.381	VV	2316	47849	2.35%	0.244%
61	6.396	6.381	6.409	VV	390	4384	0.21%	0.022%
62	6.414	6.409	6.444	VV	268	4526	0.22%	0.023%
63	6.460	6.444	6.491	VV	257	5587	0.27%	0.029%
64	6.497	6.491	6.517	VV	209	2067	0.10%	0.011%
65	6.528	6.517	6.547	PV	139	1583	0.08%	0.008%
66	6.587	6.547	6.609	VV	230	3783	0.19%	0.019%
67	6.632	6.625	6.644	VV	144	1188	0.06%	0.006%
68	6.671	6.644	6.684	VV	217	3180	0.16%	0.016%
69	6.694	6.684	6.724	VV	256	3461	0.17%	0.018%
70	6.757	6.724	6.776	VV	401	7083	0.35%	0.036%
71	6.795	6.776	6.806	VV	245	2949	0.14%	0.015%
72	6.822	6.806	6.841	VV	276	4078	0.20%	0.021%
73	6.857	6.841	6.879	VV	254	3651	0.18%	0.019%
74	6.887	6.879	6.899	VV	168	1403	0.07%	0.007%
75	6.915	6.899	6.984	VV	319	10269	0.50%	0.052%
76	7.006	6.984	7.029	VV	505	7684	0.38%	0.039%
77	7.044	7.029	7.066	VV	394	6424	0.31%	0.033%
78	7.092	7.066	7.101	VV	732	10264	0.50%	0.052%
79	7.110	7.101	7.134	VV	599	8951	0.44%	0.046%
80	7.137	7.134	7.152	VV	398	3226	0.16%	0.016%
81	7.170	7.152	7.206	VV	540	9806	0.48%	0.050%
82	7.233	7.206	7.251	VV	455	9031	0.44%	0.046%
83	7.259	7.251	7.276	VV	495	5550	0.27%	0.028%
84	7.296	7.276	7.341	VV	634	10316	0.51%	0.053%
85	7.373	7.341	7.417	VV	821	13124	0.64%	0.067%
86	7.448	7.417	7.472	VV	634	11490	0.56%	0.059%
87	7.490	7.472	7.504	VV	486	7278	0.36%	0.037%
88	7.512	7.504	7.524	VV	319	3450	0.17%	0.018%
89	7.649	7.524	7.721	VV	1949	93646	4.59%	0.478%

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90	7.730	7.721	7.771	VV	334	6517	0.32%	0.033%
91	7.801	7.771	7.815	VV	298	5768	0.28%	0.029%
92	7.850	7.815	7.907	VV	640	17666	0.87%	0.090%
93	7.919	7.907	7.936	VV	458	6323	0.31%	0.032%
94	8.007	7.936	8.076	VV	1087	48317	2.37%	0.247%
95	8.101	8.076	8.174	VV	1104	29301	1.44%	0.150%
96	8.181	8.174	8.221	VV	183	2950	0.14%	0.015%
97	8.248	8.221	8.275	VV	360	5538	0.27%	0.028%
98	8.281	8.275	8.302	VV	207	1611	0.08%	0.008%
99	8.308	8.302	8.344	VV	72	1728	0.08%	0.009%
100	8.350	8.344	8.381	VV	198	1750	0.09%	0.009%
101	8.450	8.381	8.501	VV	439	15579	0.76%	0.080%
102	8.509	8.501	8.522	VV	206	2007	0.10%	0.010%
103	8.534	8.522	8.562	VV	264	3648	0.18%	0.019%
104	8.607	8.562	8.616	VV	321	6676	0.33%	0.034%
105	8.631	8.616	8.707	VV	304	7225	0.35%	0.037%
106	8.711	8.707	8.741	PV	119	2520	0.12%	0.013%
107	8.811	8.741	8.831	VV	1474	35096	1.72%	0.179%
108	8.838	8.831	8.901	VV	1295	24761	1.21%	0.126%
109	8.922	8.901	8.979	VV	988	19132	0.94%	0.098%
110	9.005	8.979	9.027	VV	287	4734	0.23%	0.024%
111	9.102	9.027	9.172	VV	2413	55326	2.71%	0.283%
112	9.176	9.172	9.188	VV	273	1777	0.09%	0.009%
113	9.207	9.188	9.232	VV	424	6540	0.32%	0.033%
114	9.240	9.232	9.249	VV	251	1712	0.08%	0.009%
115	9.281	9.249	9.326	VV	667	14932	0.73%	0.076%
116	9.347	9.326	9.384	VV	385	8907	0.44%	0.045%
117	9.424	9.384	9.448	VV	405	8980	0.44%	0.046%
118	9.476	9.448	9.506	VV	443	8082	0.40%	0.041%
119	9.521	9.506	9.558	VV	348	6173	0.30%	0.032%
120	9.563	9.558	9.591	VV	230	2219	0.11%	0.011%
121	9.637	9.591	9.668	VV	1385	34568	1.69%	0.177%
122	9.695	9.668	9.740	VV	1311	26695	1.31%	0.136%
123	9.759	9.740	9.771	VV	305	4640	0.23%	0.024%
124	9.778	9.771	9.822	VV	229	4522	0.22%	0.023%
125	9.830	9.822	9.854	VV	196	2478	0.12%	0.013%
126	9.861	9.854	9.878	VV	190	1640	0.08%	0.008%
127	9.887	9.878	9.913	PV	277	1914	0.09%	0.010%
128	9.934	9.913	9.944	VV	201	2273	0.11%	0.012%
129	9.971	9.944	10.021	VV	212	4232	0.21%	0.022%
130	10.076	10.021	10.122	PV	639	16483	0.81%	0.084%
131	10.138	10.122	10.151	VV	289	3956	0.19%	0.020%
132	10.176	10.151	10.200	VV	497	9886	0.48%	0.051%
133	10.220	10.200	10.234	VV	296	4667	0.23%	0.024%
134	10.253	10.234	10.266	VV	250	3683	0.18%	0.019%
135	10.306	10.266	10.334	VV	565	13451	0.66%	0.069%
136	10.357	10.334	10.369	VV	1120	15649	0.77%	0.080%
137	10.403	10.369	10.419	VV	1656	40984	2.01%	0.209%
138	10.427	10.419	10.463	VV	1808	27257	1.34%	0.139%
139	10.497	10.463	10.539	VV	939	29779	1.46%	0.152%
140	10.551	10.539	10.589	VV	697	13464	0.66%	0.069%
141	10.610	10.589	10.635	VV	356	5899	0.29%	0.030%

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142	10.648	10.635	10.674	VV	188	2851	0.14%	0.015%
143	10.697	10.674	10.721	PV	187	3632	0.18%	0.019%
144	10.742	10.721	10.769	VV	398	7723	0.38%	0.039%
145	10.810	10.769	10.833	VV	595	13126	0.64%	0.067%
146	10.847	10.833	10.869	VV	443	6367	0.31%	0.033%
147	10.880	10.869	10.907	VV	386	6227	0.31%	0.032%
148	10.931	10.907	10.978	VV	435	10777	0.53%	0.055%
149	11.006	10.978	11.027	VV	297	6234	0.31%	0.032%
150	11.062	11.027	11.084	VV	820	14944	0.73%	0.076%
151	11.106	11.084	11.113	VV	1584	19268	0.94%	0.098%
152	11.128	11.113	11.189	VV	2012	36950	1.81%	0.189%
153	11.214	11.189	11.264	VV	830	18642	0.91%	0.095%
154	11.293	11.264	11.347	VV	225	4918	0.24%	0.025%
155	11.428	11.347	11.471	PV	429	13275	0.65%	0.068%
156	11.538	11.471	11.567	VV	932	24571	1.20%	0.126%
157	11.576	11.567	11.629	VV	438	10362	0.51%	0.053%
158	11.648	11.629	11.657	VV	235	2541	0.12%	0.013%
159	11.675	11.657	11.711	VV	364	7714	0.38%	0.039%
160	11.728	11.711	11.744	VV	416	5558	0.27%	0.028%
161	11.791	11.744	11.825	VV	2300	46188	2.26%	0.236%
162	11.851	11.825	11.871	VV	461	8920	0.44%	0.046%
163	11.883	11.871	11.911	VV	391	6720	0.33%	0.034%
164	11.926	11.911	11.964	VV	266	5635	0.28%	0.029%
165	11.990	11.964	12.025	PV	405	8376	0.41%	0.043%
166	12.066	12.025	12.131	VV	478	19819	0.97%	0.101%
167	12.176	12.131	12.187	VV	454	11970	0.59%	0.061%
168	12.205	12.187	12.230	VV	534	10313	0.51%	0.053%
169	12.259	12.230	12.329	VV	543	18388	0.90%	0.094%
170	12.341	12.329	12.361	VV	431	6473	0.32%	0.033%
171	12.378	12.361	12.395	VV	356	5757	0.28%	0.029%
172	12.431	12.395	12.477	VV	2078	36125	1.77%	0.185%
173	12.482	12.477	12.494	VV	332	3135	0.15%	0.016%
174	12.535	12.494	12.599	VV	833	29685	1.45%	0.152%
175	12.617	12.599	12.629	VV	247	2602	0.13%	0.013%
176	12.680	12.629	12.709	PV	350	8921	0.44%	0.046%
177	12.750	12.709	12.767	VV	530	10704	0.52%	0.055%
178	12.785	12.767	12.837	VV	578	15703	0.77%	0.080%
179	12.872	12.837	13.017	VV	150399	2040327	100.00%	10.423%
180	13.041	13.017	13.083	VV	1516	33484	1.64%	0.171%
181	13.094	13.083	13.162	VV	635	17994	0.88%	0.092%
182	13.187	13.162	13.209	VV	315	6929	0.34%	0.035%
183	13.216	13.209	13.241	VV	310	3788	0.19%	0.019%
184	13.248	13.241	13.260	VV	337	2851	0.14%	0.015%
185	13.303	13.260	13.368	VV	529	22681	1.11%	0.116%
186	13.389	13.368	13.402	PV	362	4938	0.24%	0.025%
187	13.486	13.402	13.530	VV	776	34262	1.68%	0.175%
188	13.575	13.530	13.590	VV	396	12954	0.63%	0.066%
189	13.628	13.590	13.659	VV	1667	32449	1.59%	0.166%
190	13.666	13.659	13.689	VV	491	7391	0.36%	0.038%
191	13.712	13.689	13.732	VV	587	10076	0.49%	0.051%
192	13.744	13.732	13.756	VV	337	3874	0.19%	0.020%
193	13.770	13.756	13.793	VV	375	5789	0.28%	0.030%
194	13.843	13.793	13.881	VV	634	21931	1.07%	0.112%

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195	13.883	13.881	13.902	VV	478	4719	0.23%	0.024%
196	13.924	13.902	13.946	VV	527	9706	0.48%	0.050%
197	13.986	13.946	13.995	VV	737	15242	0.75%	0.078%
198	14.025	13.995	14.044	VV	1145	27090	1.33%	0.138%
199	14.057	14.044	14.092	VV	1011	21972	1.08%	0.112%
200	14.112	14.092	14.136	VV	731	16375	0.80%	0.084%
201	14.145	14.136	14.156	VV	688	7334	0.36%	0.037%
202	14.187	14.156	14.217	VV	2048	41691	2.04%	0.213%
203	14.235	14.217	14.247	VV	933	13026	0.64%	0.067%
204	14.284	14.247	14.319	VV	1102	35992	1.76%	0.184%
205	14.345	14.319	14.372	VV	991	25297	1.24%	0.129%
206	14.417	14.372	14.454	VV	1992	57873	2.84%	0.296%
207	14.471	14.454	14.494	VV	1230	23534	1.15%	0.120%
208	14.501	14.494	14.514	VV	981	9998	0.49%	0.051%
209	14.570	14.514	14.597	VV	1809	59280	2.91%	0.303%
210	14.614	14.597	14.661	VV	1176	37667	1.85%	0.192%
211	14.724	14.661	14.789	VV	3673	134920	6.61%	0.689%
212	14.809	14.789	14.819	VV	1079	17328	0.85%	0.089%
213	14.832	14.819	14.852	VV	1232	21135	1.04%	0.108%
214	14.877	14.852	14.885	VV	998	18072	0.89%	0.092%
215	14.907	14.885	14.927	VV	1199	26008	1.27%	0.133%
216	14.953	14.927	14.985	VV	1359	40534	1.99%	0.207%
217	15.058	14.985	15.102	VV	1674	87584	4.29%	0.447%
218	15.134	15.102	15.167	VV	2684	78877	3.87%	0.403%
219	15.178	15.167	15.206	VV	2000	38422	1.88%	0.196%
220	15.242	15.206	15.295	VV	3523	106004	5.20%	0.542%
221	15.311	15.295	15.339	VV	1487	37105	1.82%	0.190%
222	15.358	15.339	15.384	VV	2332	49453	2.42%	0.253%
223	15.449	15.384	15.514	VV	3373	184210	9.03%	0.941%
224	15.550	15.514	15.577	VV	4161	128137	6.28%	0.655%
225	15.614	15.577	15.646	VV	4967	137818	6.75%	0.704%
226	15.670	15.646	15.687	VV	3363	73855	3.62%	0.377%
227	15.744	15.687	15.789	VV	7300	278653	13.66%	1.423%
228	15.822	15.789	15.837	VV	4422	108519	5.32%	0.554%
229	15.865	15.837	15.876	VV	4823	99165	4.86%	0.507%
230	15.933	15.876	15.967	VV	11533	341310	16.73%	1.744%
231	16.020	15.967	16.041	VV	7602	236970	11.61%	1.211%
232	16.068	16.041	16.104	VV	8030	252593	12.38%	1.290%
233	16.113	16.104	16.137	VV	6867	120668	5.91%	0.616%
234	16.171	16.137	16.194	VV	6746	206019	10.10%	1.052%
235	16.220	16.194	16.251	VV	9579	250196	12.26%	1.278%
236	16.256	16.251	16.271	VV	6421	72773	3.57%	0.372%
237	16.297	16.271	16.312	VV	7094	159370	7.81%	0.814%
238	16.330	16.312	16.337	VV	6883	96861	4.75%	0.495%
239	16.377	16.337	16.402	VV	7496	275193	13.49%	1.406%
240	16.420	16.402	16.452	VV	8095	226099	11.08%	1.155%
241	16.480	16.452	16.512	VV	7957	271062	13.29%	1.385%
242	16.534	16.512	16.559	VV	9163	225033	11.03%	1.150%
243	16.610	16.559	16.625	VV	10500	355185	17.41%	1.814%
244	16.659	16.625	16.672	VV	12798	321455	15.76%	1.642%
245	16.691	16.672	16.736	VV	16012	459996	22.55%	2.350%
246	16.784	16.736	16.826	VV	11725	542952	26.61%	2.774%

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247	16.913	16.826	16.959	VV	19825	1006758	49.34%	5.143%
248	16.972	16.959	16.991	VV	10931	193934	9.51%	0.991%
249	17.012	16.991	17.027	VV	10603	220151	10.79%	1.125%
250	17.086	17.027	17.116	VV	14521	671880	32.93%	3.432%
251	17.137	17.116	17.176	VV	16806	460860	22.59%	2.354%
252	17.186	17.176	17.194	VV	9986	107732	5.28%	0.550%
253	17.238	17.194	17.271	VV	16089	542188	26.57%	2.770%
254	17.317	17.271	17.344	VV	12223	437288	21.43%	2.234%
255	17.366	17.344	17.387	VV	9515	236356	11.58%	1.207%
256	17.405	17.387	17.427	VV	12051	244975	12.01%	1.251%
257	17.450	17.427	17.484	VV	12962	362984	17.79%	1.854%
258	17.499	17.484	17.524	VV	9778	211872	10.38%	1.082%
259	17.571	17.524	17.616	VV	15727	613425	30.07%	3.134%
260	17.629	17.616	17.652	VV	9358	187045	9.17%	0.955%
261	17.698	17.652	17.714	VV	17682	453080	22.21%	2.314%
262	17.721	17.714	17.781	VV	14691	418685	20.52%	2.139%
263	17.797	17.781	17.826	VV	8152	192376	9.43%	0.983%
264	17.897	17.826	17.920	VV	7323	356370	17.47%	1.820%
265	17.931	17.920	17.968	VV	6257	144143	7.06%	0.736%
266	17.994	17.968	18.042	VV	11608	368678	18.07%	1.883%
267	18.061	18.042	18.114	VV	17408	386748	18.96%	1.976%
268	18.128	18.114	18.167	VV	5394	126034	6.18%	0.644%
269	18.212	18.167	18.274	VV	3911	183723	9.00%	0.939%
270	18.296	18.274	18.332	VV	1770	55200	2.71%	0.282%
271	18.351	18.332	18.376	VV	1726	35534	1.74%	0.182%
272	18.401	18.376	18.450	VV	7854	164550	8.06%	0.841%
273	18.483	18.450	18.507	VV	4792	86557	4.24%	0.442%
274	18.529	18.507	18.577	VV	3385	73140	3.58%	0.374%
275	18.587	18.577	18.596	VV	1006	9513	0.47%	0.049%
276	18.620	18.596	18.641	VV	1409	27149	1.33%	0.139%
277	18.660	18.641	18.686	VV	1710	30265	1.48%	0.155%
278	18.700	18.686	18.715	VV	727	8063	0.40%	0.041%
279	18.730	18.715	18.751	VV	489	3786	0.19%	0.019%
280	18.801	18.751	18.854	PV	4150	96604	4.73%	0.493%
281	18.883	18.854	18.921	PV	1781	33144	1.62%	0.169%
282	18.957	18.921	18.977	VV	738	18456	0.90%	0.094%
283	18.987	18.977	18.996	VV	698	6096	0.30%	0.031%
284	19.029	18.996	19.111	VV	858	37708	1.85%	0.193%
285	19.144	19.111	19.154	PV	555	8701	0.43%	0.044%

Sum of corrected areas: 19575922

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