

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061518AL\
 Data File : FC034765.D
 Signal(s) : FID1A.CH
 Acq On : 16 Jun 2018 13:06
 Sample : J3504-03
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 052418.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	3.228	3.202	3.260	BV	174	1792	0.04%	0.009%
2	3.278	3.260	3.303	PV	107	1120	0.03%	0.006%
3	3.334	3.303	3.349	PV	162	2504	0.06%	0.013%
4	3.357	3.349	3.419	VV	113	3427	0.08%	0.018%
5	3.448	3.419	3.483	VV	241	5208	0.12%	0.027%
6	3.493	3.483	3.522	VV	252	2991	0.07%	0.015%
7	3.535	3.522	3.547	VV	131	1956	0.05%	0.010%
8	3.568	3.547	3.605	PV	181	4375	0.10%	0.022%
9	3.615	3.605	3.632	VV	212	2428	0.06%	0.012%
10	3.657	3.632	3.686	VV	287	5592	0.13%	0.029%
11	3.693	3.686	3.714	VV	110	1863	0.04%	0.010%
12	3.740	3.714	3.752	VV	463	5306	0.13%	0.027%
13	3.758	3.752	3.789	VV	428	4197	0.10%	0.022%
14	3.824	3.789	3.842	VV	303	5270	0.13%	0.027%
15	3.854	3.842	3.892	VV	217	3843	0.09%	0.020%
16	3.917	3.892	3.938	VV	385	5763	0.14%	0.030%
17	3.946	3.938	3.985	VV	212	3600	0.09%	0.018%
18	3.995	3.985	4.030	VV	282	4023	0.10%	0.021%
19	4.041	4.030	4.054	VV	161	1425	0.03%	0.007%
20	4.078	4.054	4.109	VV	593	7788	0.19%	0.040%
21	4.131	4.109	4.151	VV	198	3567	0.09%	0.018%
22	4.169	4.151	4.186	VV	206	2045	0.05%	0.011%
23	4.239	4.186	4.295	PV	297	11334	0.27%	0.058%
24	4.316	4.295	4.339	VV	383	6291	0.15%	0.032%
25	4.353	4.339	4.378	VV	282	4591	0.11%	0.024%
26	4.419	4.378	4.450	VV	399	10379	0.25%	0.053%
27	4.461	4.450	4.493	VV	251	4409	0.11%	0.023%
28	4.514	4.493	4.524	VV	206	2441	0.06%	0.013%
29	4.539	4.524	4.564	VV	179	2941	0.07%	0.015%
30	4.571	4.564	4.586	VV	210	1741	0.04%	0.009%
31	4.604	4.586	4.637	VV	578	6908	0.16%	0.035%
32	4.672	4.637	4.682	VV	255	4361	0.10%	0.022%
33	4.700	4.682	4.722	VV	775	9163	0.22%	0.047%
34	4.747	4.722	4.812	VV	262	8092	0.19%	0.042%
35	4.842	4.812	4.851	VV	260	2653	0.06%	0.014%
36	4.872	4.851	4.882	VV	308	3422	0.08%	0.018%

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37	4.901	4.882	4.930	VV	628	11190	0.27%	0.057%
38	4.950	4.930	4.976	VV	1151	14300	0.34%	0.073%
39	5.005	4.976	5.024	VV	965	11947	0.29%	0.061%
40	5.035	5.024	5.096	VV	262	6792	0.16%	0.035%
41	5.130	5.096	5.157	VV	528	11889	0.28%	0.061%
42	5.169	5.157	5.203	VV	303	6411	0.15%	0.033%
43	5.237	5.203	5.289	VV	333	11472	0.27%	0.059%
44	5.300	5.289	5.337	VV	261	6046	0.14%	0.031%
45	5.354	5.337	5.373	VV	451	7495	0.18%	0.039%
46	5.394	5.373	5.434	VV	799	13902	0.33%	0.071%
47	5.450	5.434	5.493	VV	473	8757	0.21%	0.045%
48	5.517	5.493	5.562	VV	306	9146	0.22%	0.047%
49	5.582	5.562	5.621	VV	313	6490	0.15%	0.033%
50	5.631	5.621	5.667	PV	296	6461	0.15%	0.033%
51	5.679	5.667	5.703	VV	234	4073	0.10%	0.021%
52	5.716	5.703	5.741	VV	288	4360	0.10%	0.022%
53	5.747	5.741	5.759	VV	151	1899	0.05%	0.010%
54	5.766	5.759	5.787	VV	228	3032	0.07%	0.016%
55	5.804	5.787	5.831	VV	309	5662	0.14%	0.029%
56	5.857	5.831	5.867	VV	334	4844	0.12%	0.025%
57	5.899	5.867	5.961	VV	443	16408	0.39%	0.084%
58	5.964	5.961	5.972	VV	306	1925	0.05%	0.010%
59	6.005	5.972	6.039	VV	416	11036	0.26%	0.057%
60	6.055	6.039	6.071	VV	492	6737	0.16%	0.035%
61	6.081	6.071	6.111	VV	376	6578	0.16%	0.034%
62	6.121	6.111	6.148	VV	262	4875	0.12%	0.025%
63	6.220	6.148	6.244	VV	565	18929	0.45%	0.097%
64	6.255	6.244	6.281	VV	434	7111	0.17%	0.037%
65	6.332	6.281	6.410	VV	875	27644	0.66%	0.142%
66	6.444	6.410	6.541	VV	234	10500	0.25%	0.054%
67	6.556	6.541	6.584	VV	153	2238	0.05%	0.011%
68	6.614	6.584	6.623	PV	167	2033	0.05%	0.010%
69	6.657	6.623	6.674	VV	191	3562	0.08%	0.018%
70	6.689	6.674	6.714	VV	213	2181	0.05%	0.011%
71	6.720	6.714	6.804	VV	124	5728	0.14%	0.029%
72	6.811	6.804	6.841	PV	233	2611	0.06%	0.013%
73	6.851	6.841	6.877	VV	181	2391	0.06%	0.012%
74	6.886	6.877	6.907	VV	199	1820	0.04%	0.009%
75	6.955	6.907	6.973	VV	197	4296	0.10%	0.022%
76	7.010	6.973	7.021	VV	168	3768	0.09%	0.019%
77	7.061	7.021	7.075	VV	225	5020	0.12%	0.026%
78	7.113	7.075	7.146	VV	380	8454	0.20%	0.043%
79	7.158	7.146	7.175	VV	252	3028	0.07%	0.016%
80	7.190	7.175	7.217	VV	287	4504	0.11%	0.023%
81	7.255	7.217	7.297	VV	688	13715	0.33%	0.070%
82	7.317	7.297	7.361	VV	282	6447	0.15%	0.033%
83	7.398	7.361	7.444	VV	190	5693	0.14%	0.029%
84	7.474	7.444	7.498	VV	258	4407	0.11%	0.023%
85	7.515	7.498	7.548	VV	339	6920	0.17%	0.036%
86	7.665	7.548	7.757	VV	1047	59355	1.42%	0.305%
87	7.804	7.757	7.811	VV	212	5396	0.13%	0.028%
88	7.827	7.811	7.841	VV	225	3147	0.08%	0.016%
89	7.873	7.841	7.898	VV	298	6186	0.15%	0.032%

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90	7.916	7.898	7.924	VV	183	2242	0.05%	0.012%
91	7.947	7.924	7.997	VV	246	8799	0.21%	0.045%
92	8.031	7.997	8.085	VV	1114	24493	0.58%	0.126%
93	8.122	8.085	8.191	VV	2320	35218	0.84%	0.181%
94	8.222	8.211	8.231	VV	142	1349	0.03%	0.007%
95	8.244	8.231	8.254	VV	189	1649	0.04%	0.008%
96	8.263	8.254	8.295	VV	118	1935	0.05%	0.010%
97	8.358	8.295	8.421	VV	123	2873	0.07%	0.015%
98	8.474	8.421	8.510	VV	204	5259	0.13%	0.027%
99	8.531	8.510	8.558	VV	257	4723	0.11%	0.024%
100	8.568	8.558	8.591	VV	177	2044	0.05%	0.011%
101	8.657	8.591	8.691	VV	1028	21345	0.51%	0.110%
102	8.707	8.691	8.725	VV	372	4232	0.10%	0.022%
103	8.737	8.725	8.762	VV	166	2629	0.06%	0.014%
104	8.786	8.762	8.798	VV	428	5762	0.14%	0.030%
105	8.842	8.798	8.889	VV	2010	47958	1.14%	0.246%
106	8.942	8.889	9.008	VV	3692	63015	1.50%	0.324%
107	9.027	9.008	9.046	VV	381	6070	0.14%	0.031%
108	9.066	9.046	9.091	VV	347	7131	0.17%	0.037%
109	9.126	9.091	9.208	VV	1855	41721	1.00%	0.214%
110	9.241	9.208	9.255	VV	271	5524	0.13%	0.028%
111	9.266	9.255	9.281	VV	214	2633	0.06%	0.014%
112	9.314	9.281	9.348	VV	919	20176	0.48%	0.104%
113	9.359	9.348	9.381	VV	596	8745	0.21%	0.045%
114	9.400	9.381	9.423	VV	540	9104	0.22%	0.047%
115	9.445	9.423	9.468	VV	701	11585	0.28%	0.060%
116	9.498	9.468	9.533	VV	783	13302	0.32%	0.068%
117	9.585	9.533	9.596	PV	185	5318	0.13%	0.027%
118	9.603	9.596	9.607	VV	196	1207	0.03%	0.006%
119	9.637	9.607	9.687	VV	2314	41755	1.00%	0.215%
120	9.718	9.687	9.771	VV	8581	116021	2.77%	0.596%
121	9.786	9.771	9.798	VV	420	5637	0.13%	0.029%
122	9.815	9.798	9.835	VV	448	7612	0.18%	0.039%
123	9.842	9.835	9.872	VV	268	3759	0.09%	0.019%
124	9.895	9.872	9.915	VV	217	3585	0.09%	0.018%
125	9.938	9.915	9.976	VV	291	6461	0.15%	0.033%
126	9.990	9.976	10.022	VV	278	4459	0.11%	0.023%
127	10.064	10.022	10.075	VV	700	10536	0.25%	0.054%
128	10.103	10.075	10.130	VV	1650	31139	0.74%	0.160%
129	10.154	10.130	10.171	VV	662	11195	0.27%	0.058%
130	10.197	10.171	10.226	VV	810	15626	0.37%	0.080%
131	10.247	10.226	10.271	VV	721	10067	0.24%	0.052%
132	10.286	10.271	10.298	VV	314	3999	0.10%	0.021%
133	10.302	10.298	10.321	VV	253	3134	0.07%	0.016%
134	10.351	10.321	10.365	VV	538	9531	0.23%	0.049%
135	10.380	10.365	10.412	VV	681	15402	0.37%	0.079%
136	10.454	10.412	10.485	VV	4917	77238	1.84%	0.397%
137	10.529	10.485	10.571	VV	1377	34813	0.83%	0.179%
138	10.578	10.571	10.613	VV	523	7575	0.18%	0.039%
139	10.635	10.613	10.661	VV	416	8317	0.20%	0.043%
140	10.673	10.661	10.695	VV	393	5529	0.13%	0.028%
141	10.713	10.695	10.745	VV	309	6990	0.17%	0.036%

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142	10.774	10.745	10.811	VV	714	19321	0.46%	0.099%	
143	10.828	10.811	10.862	VV	863	20668	0.49%	0.106%	
144	10.870	10.862	10.890	VV	371	6088	0.15%	0.031%	
145	10.908	10.890	10.941	VV	448	10380	0.25%	0.053%	
146	10.960	10.941	10.989	VV	721	10804	0.26%	0.056%	
147	11.008	10.989	11.028	VV	250	5096	0.12%	0.026%	
148	11.085	11.028	11.121	VV	3493	54931	1.31%	0.282%	
149	11.155	11.121	11.186	VV	6088	83709	2.00%	0.430%	
150	11.195	11.186	11.215	VV	588	7515	0.18%	0.039%	
151	11.247	11.215	11.281	VV	1043	20358	0.49%	0.105%	
152	11.308	11.281	11.328	VV	368	6406	0.15%	0.033%	
153	11.339	11.328	11.370	VV	182	3307	0.08%	0.017%	
154	11.400	11.370	11.421	PV	159	3572	0.09%	0.018%	
155	11.479	11.421	11.525	VV	412	18103	0.43%	0.093%	
156	11.558	11.525	11.618	VV	732	22982	0.55%	0.118%	
157	11.638	11.618	11.661	VV	433	6482	0.15%	0.033%	
158	11.672	11.661	11.688	VV	211	2201	0.05%	0.011%	
159	11.757	11.688	11.781	VV	613	16273	0.39%	0.084%	
160	11.824	11.781	11.885	VV	1794	36116	0.86%	0.186%	
161	11.909	11.885	11.935	VV	511	9608	0.23%	0.049%	
162	11.962	11.935	12.015	VV	308	10537	0.25%	0.054%	
163	12.018	12.015	12.068	VV	255	6127	0.15%	0.031%	
164	12.107	12.068	12.155	VV	413	16249	0.39%	0.083%	
165	12.166	12.155	12.210	VV	431	11859	0.28%	0.061%	
166	12.231	12.210	12.267	VV	486	11924	0.28%	0.061%	
167	12.287	12.267	12.341	VV	552	14376	0.34%	0.074%	
168	12.368	12.341	12.374	VV	218	3633	0.09%	0.019%	
169	12.401	12.374	12.431	VV	2740	37634	0.90%	0.193%	
170	12.462	12.431	12.495	VV	3042	46071	1.10%	0.237%	
171	12.505	12.495	12.538	VV	332	6319	0.15%	0.032%	
172	12.557	12.538	12.568	VV	483	5882	0.14%	0.030%	
173	12.584	12.568	12.639	VV	441	8570	0.20%	0.044%	
174	12.717	12.639	12.765	PV	223	7282	0.17%	0.037%	
175	12.825	12.765	12.833	VV	245	5272	0.13%	0.027%	
176	12.855	12.833	12.871	VV	327	5688	0.14%	0.029%	
177	12.904	12.871	12.979	VV	81410	1001290	23.89%	5.144%	
178	13.001	12.979	13.035	VV	449	11701	0.28%	0.060%	
179	13.072	13.035	13.108	VV	1335	25381	0.61%	0.130%	
180	13.113	13.108	13.122	VV	284	2091	0.05%	0.011%	
181	13.132	13.122	13.178	VV	287	7112	0.17%	0.037%	
182	13.199	13.178	13.229	VV	229	5093	0.12%	0.026%	
183	13.236	13.229	13.257	VV	197	1941	0.05%	0.010%	
184	13.337	13.257	13.364	PV	745	20636	0.49%	0.106%	
185	13.377	13.364	13.405	VV	274	5278	0.13%	0.027%	
186	13.418	13.405	13.454	VV	231	4708	0.11%	0.024%	
187	13.500	13.454	13.515	VV	424	11630	0.28%	0.060%	
188	13.523	13.515	13.548	VV	375	5989	0.14%	0.031%	
189	13.566	13.548	13.578	VV	268	3332	0.08%	0.017%	
190	13.606	13.578	13.630	VV	1668	24433	0.58%	0.126%	
191	13.658	13.630	13.733	VV	2270	38662	0.92%	0.199%	
192	13.750	13.733	13.771	VV	268	3683	0.09%	0.019%	
193	13.783	13.771	13.835	VV	145	4096	0.10%	0.021%	
194	13.883	13.835	13.908	VV	280	7353	0.18%	0.038%	

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195	13.924	13.908	13.940	VV	197	2913	0.07%	0.015%	
196	13.953	13.940	13.984	VV	182	3271	0.08%	0.017%	
197	14.044	13.984	14.064	PV	299	11032	0.26%	0.057%	
198	14.092	14.064	14.147	VV	2722	41843	1.00%	0.215%	
199	14.163	14.147	14.195	VV	329	6200	0.15%	0.032%	
200	14.218	14.195	14.255	VV	1626	25425	0.61%	0.131%	
201	14.292	14.255	14.303	VV	417	8706	0.21%	0.045%	
202	14.366	14.303	14.400	VV	596	15679	0.37%	0.081%	
203	14.431	14.400	14.448	PV	331	5511	0.13%	0.028%	
204	14.458	14.448	14.479	VV	281	3667	0.09%	0.019%	
205	14.495	14.479	14.516	VV	200	2473	0.06%	0.013%	
206	14.526	14.516	14.548	VV	76	1109	0.03%	0.006%	
207	14.563	14.548	14.584	VV	219	2493	0.06%	0.013%	
208	14.669	14.584	14.685	PV	290	7611	0.18%	0.039%	
209	14.713	14.685	14.735	VV	1035	14232	0.34%	0.073%	
210	14.758	14.735	14.786	VV	2003	29185	0.70%	0.150%	
211	14.803	14.786	14.815	VV	266	3052	0.07%	0.016%	
212	14.832	14.815	14.852	VV	263	3362	0.08%	0.017%	
213	14.874	14.852	14.891	VV	243	3385	0.08%	0.017%	
214	14.911	14.891	14.932	VV	191	2023	0.05%	0.010%	
215	14.952	14.932	14.994	PV	307	6743	0.16%	0.035%	
216	15.022	14.994	15.041	VV	567	9508	0.23%	0.049%	
217	15.053	15.041	15.074	VV	163	2230	0.05%	0.011%	
218	15.094	15.074	15.118	VV	236	3329	0.08%	0.017%	
219	15.141	15.118	15.158	VV	348	5057	0.12%	0.026%	
220	15.179	15.158	15.218	VV	289	8182	0.20%	0.042%	
221	15.231	15.218	15.246	VV	231	3251	0.08%	0.017%	
222	15.279	15.246	15.318	VV	2249	37655	0.90%	0.193%	
223	15.332	15.318	15.362	VV	344	6465	0.15%	0.033%	
224	15.387	15.362	15.411	VV	298	4662	0.11%	0.024%	
225	15.421	15.411	15.440	VV	95	1234	0.03%	0.006%	
226	15.467	15.440	15.476	PV	246	3776	0.09%	0.019%	
227	15.497	15.476	15.537	VV	249	5829	0.14%	0.030%	
228	15.556	15.537	15.565	VV	116	1674	0.04%	0.009%	
229	15.599	15.565	15.618	VV	285	5795	0.14%	0.030%	
230	15.647	15.618	15.683	VV	244	5743	0.14%	0.030%	
231	15.740	15.683	15.755	VV	707	12392	0.30%	0.064%	
232	15.778	15.755	15.811	VV	2503	36434	0.87%	0.187%	
233	15.832	15.811	15.871	VV	221	5359	0.13%	0.028%	
234	15.917	15.871	15.935	PV	301	6524	0.16%	0.034%	
235	15.953	15.935	16.036	VV	392	11745	0.28%	0.060%	
236	16.091	16.036	16.116	PV	338	9220	0.22%	0.047%	
237	16.142	16.116	16.191	VV	324	7197	0.17%	0.037%	
238	16.222	16.191	16.231	VV	312	3549	0.08%	0.018%	
239	16.261	16.231	16.288	VV	3038	43365	1.03%	0.223%	
240	16.304	16.288	16.342	VV	330	7032	0.17%	0.036%	
241	16.387	16.342	16.399	VV	294	5289	0.13%	0.027%	
242	16.419	16.399	16.465	VV	370	9298	0.22%	0.048%	
243	16.473	16.465	16.518	VV	267	4157	0.10%	0.021%	
244	16.569	16.518	16.581	PV	254	6286	0.15%	0.032%	
245	16.613	16.581	16.651	VV	470	9752	0.23%	0.050%	
246	16.726	16.651	16.798	PV	2556	48673	1.16%	0.250%	

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247	16.820	16.798	16.827	VV	151	1544	0.04%	0.008%	
248	16.888	16.827	16.925	PV	378	13323	0.32%	0.068%	
249	16.952	16.925	16.987	VV	351	9473	0.23%	0.049%	
250	17.023	16.987	17.035	VV	375	8566	0.20%	0.044%	
251	17.079	17.035	17.099	VV	544	14854	0.35%	0.076%	
252	17.109	17.099	17.114	VV	418	3197	0.08%	0.016%	
253	17.123	17.114	17.127	VV	393	2982	0.07%	0.015%	
254	17.177	17.127	17.242	VV	4978	92144	2.20%	0.473%	
255	17.271	17.242	17.310	VV	798	25382	0.61%	0.130%	
256	17.342	17.310	17.355	VV	621	14649	0.35%	0.075%	
257	17.372	17.355	17.400	VV	568	14034	0.33%	0.072%	
258	17.460	17.400	17.480	VV	774	28855	0.69%	0.148%	
259	17.497	17.480	17.525	VV	869	19847	0.47%	0.102%	
260	17.613	17.525	17.638	VV	3865	103137	2.46%	0.530%	
261	17.661	17.638	17.670	VV	1164	21259	0.51%	0.109%	
262	17.739	17.670	17.780	VV	1731	93932	2.24%	0.483%	
263	17.790	17.780	17.805	VV	1512	21032	0.50%	0.108%	
264	17.828	17.805	17.847	VV	1513	37266	0.89%	0.191%	
265	17.891	17.847	17.915	VV	2225	75950	1.81%	0.390%	
266	17.928	17.915	17.955	VV	2004	44408	1.06%	0.228%	
267	18.035	17.955	18.065	VV	6419	190699	4.55%	0.980%	
268	18.077	18.065	18.086	VV	2225	27664	0.66%	0.142%	
269	18.111	18.086	18.125	VV	2449	54608	1.30%	0.281%	
270	18.446	18.125	18.497	VV	6590	738687	17.62%	3.795%	
271	18.549	18.497	18.559	VV	4430	154433	3.68%	0.793%	
272	18.586	18.559	18.595	VV	4569	96298	2.30%	0.495%	
273	18.708	18.595	18.721	VV	5314	371027	8.85%	1.906%	
274	18.842	18.721	18.878	VV	8300	583471	13.92%	2.998%	
275	19.001	18.878	19.025	VV	7824	617509	14.73%	3.173%	
276	19.095	19.025	19.104	VV	8049	363643	8.68%	1.868%	
277	19.228	19.104	19.259	VV	11216	850947	20.30%	4.372%	
278	19.519	19.259	19.534	VV	13327	1833264	43.74%	9.419%	
279	19.546	19.534	19.550	VV	13209	131955	3.15%	0.678%	
280	19.603	19.550	19.630	VV	14864	661831	15.79%	3.400%	
281	19.866	19.630	19.901	VV	19009	2622656	62.57%	13.475%	
282	19.969	19.901	19.988	VV	20196	985695	23.52%	5.064%	
283	20.007	19.988	20.022	VV	20480	409327	9.77%	2.103%	
284	20.035	20.022	20.043	VV	20389	258707	6.17%	1.329%	
285	20.325	20.043	20.345	VV	26675	4191223	100.00%	21.533%	

Sum of corrected areas: 19463847

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