

rteres
Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061918AL\
Data File : FC034814.D
Signal(s) : FID1A.CH
Acq On : 20 Jun 2018 3:48
Sample : J3464-02RE
Misc :
ALS Vial : 22 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	3.223	3.202	3.284	BV	85	2240	0.06%	0.005%
2	3.295	3.284	3.311	PV	123	1474	0.04%	0.003%
3	3.338	3.311	3.379	VV	230	4435	0.12%	0.009%
4	3.385	3.379	3.469	VV	222	6557	0.17%	0.014%
5	3.506	3.469	3.534	PV	167	4663	0.12%	0.010%
6	3.547	3.534	3.587	VV	286	4005	0.11%	0.008%
7	3.625	3.587	3.640	VV	223	4385	0.12%	0.009%
8	3.652	3.640	3.664	VV	282	2693	0.07%	0.006%
9	3.736	3.664	3.798	VV	432	17463	0.46%	0.037%
10	3.808	3.798	3.817	VV	188	1240	0.03%	0.003%
11	3.823	3.817	3.859	VV	244	3060	0.08%	0.006%
12	3.917	3.875	3.930	VV	402	6679	0.18%	0.014%
13	3.944	3.930	4.016	VV	291	9115	0.24%	0.019%
14	4.024	4.016	4.049	VV	158	2600	0.07%	0.005%
15	4.077	4.049	4.106	VV	425	7845	0.21%	0.017%
16	4.112	4.106	4.162	VV	200	5961	0.16%	0.013%
17	4.171	4.162	4.187	VV	194	2080	0.06%	0.004%
18	4.232	4.187	4.249	VV	261	6162	0.16%	0.013%
19	4.253	4.249	4.288	VV	239	3491	0.09%	0.007%
20	4.320	4.288	4.339	VV	341	6262	0.17%	0.013%
21	4.346	4.339	4.374	VV	292	4200	0.11%	0.009%
22	4.387	4.374	4.402	VV	224	3169	0.08%	0.007%
23	4.421	4.402	4.449	VV	311	5788	0.15%	0.012%
24	4.462	4.449	4.506	VV	323	7496	0.20%	0.016%
25	4.516	4.506	4.532	VV	194	2620	0.07%	0.006%
26	4.541	4.532	4.566	VV	199	2818	0.07%	0.006%
27	4.570	4.566	4.581	VV	205	1267	0.03%	0.003%
28	4.604	4.581	4.631	VV	899	9842	0.26%	0.021%
29	4.638	4.631	4.650	VV	189	1482	0.04%	0.003%
30	4.667	4.650	4.680	VV	474	4533	0.12%	0.010%
31	4.699	4.680	4.722	VV	1100	12681	0.34%	0.027%
32	4.753	4.722	4.794	VV	400	7954	0.21%	0.017%
33	4.815	4.794	4.830	VV	242	4036	0.11%	0.009%
34	4.842	4.830	4.858	VV	288	3195	0.08%	0.007%
35	4.870	4.858	4.884	VV	328	3850	0.10%	0.008%
36	4.899	4.884	4.931	VV	1223	16997	0.45%	0.036%

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37	4.950	4.931	4.981	VV	1140	14439	0.38%	0.030%
38	5.004	4.981	5.034	VV	1443	18331	0.49%	0.039%
39	5.048	5.034	5.064	VV	282	4289	0.11%	0.009%
40	5.070	5.064	5.095	VV	285	3879	0.10%	0.008%
41	5.126	5.095	5.152	VV	808	15781	0.42%	0.033%
42	5.163	5.152	5.212	VV	386	9502	0.25%	0.020%
43	5.244	5.212	5.282	VV	467	13713	0.36%	0.029%
44	5.299	5.282	5.336	VV	368	9450	0.25%	0.020%
45	5.352	5.336	5.375	VV	604	10114	0.27%	0.021%
46	5.394	5.375	5.417	VV	771	10807	0.29%	0.023%
47	5.451	5.417	5.477	VV	438	9553	0.25%	0.020%
48	5.532	5.477	5.552	VV	413	12582	0.33%	0.027%
49	5.562	5.552	5.584	VV	255	4478	0.12%	0.009%
50	5.591	5.584	5.611	VV	288	3725	0.10%	0.008%
51	5.630	5.611	5.659	VV	460	7634	0.20%	0.016%
52	5.687	5.659	5.751	VV	306	11645	0.31%	0.025%
53	5.763	5.751	5.781	VV	263	3848	0.10%	0.008%
54	5.802	5.781	5.835	VV	381	8688	0.23%	0.018%
55	5.899	5.835	5.936	VV	415	19186	0.51%	0.040%
56	5.947	5.936	5.969	VV	389	6031	0.16%	0.013%
57	5.985	5.969	6.012	VV	344	8813	0.23%	0.019%
58	6.057	6.012	6.126	VV	526	25330	0.67%	0.053%
59	6.195	6.126	6.210	VV	659	22990	0.61%	0.048%
60	6.225	6.210	6.252	VV	758	13919	0.37%	0.029%
61	6.262	6.252	6.307	VV	509	13546	0.36%	0.029%
62	6.333	6.307	6.419	VV	783	28808	0.76%	0.061%
63	6.436	6.419	6.457	VV	267	4938	0.13%	0.010%
64	6.480	6.457	6.522	VV	440	9115	0.24%	0.019%
65	6.553	6.522	6.569	VV	302	5601	0.15%	0.012%
66	6.583	6.569	6.642	VV	258	7591	0.20%	0.016%
67	6.650	6.642	6.677	VV	279	3513	0.09%	0.007%
68	6.685	6.677	6.693	VV	226	1516	0.04%	0.003%
69	6.726	6.693	6.771	VV	305	7656	0.20%	0.016%
70	6.782	6.771	6.797	VV	192	2620	0.07%	0.006%
71	6.829	6.797	6.876	VV	248	8076	0.21%	0.017%
72	6.886	6.876	6.919	VV	229	4366	0.12%	0.009%
73	6.941	6.919	6.977	VV	412	6661	0.18%	0.014%
74	6.994	6.977	7.045	VV	234	8317	0.22%	0.018%
75	7.055	7.045	7.069	VV	179	2958	0.08%	0.006%
76	7.084	7.069	7.096	VV	365	3778	0.10%	0.008%
77	7.116	7.096	7.141	VV	471	8517	0.23%	0.018%
78	7.191	7.141	7.224	VV	386	11744	0.31%	0.025%
79	7.257	7.224	7.291	VV	483	11012	0.29%	0.023%
80	7.322	7.291	7.383	VV	340	10617	0.28%	0.022%
81	7.394	7.383	7.429	VV	230	5226	0.14%	0.011%
82	7.478	7.429	7.499	VV	342	10555	0.28%	0.022%
83	7.515	7.499	7.536	VV	444	7424	0.20%	0.016%
84	7.666	7.536	7.727	VV	1313	73102	1.94%	0.154%
85	7.734	7.727	7.765	VV	385	5786	0.15%	0.012%
86	7.774	7.765	7.817	VV	354	7857	0.21%	0.017%
87	7.823	7.817	7.836	VV	277	2376	0.06%	0.005%
88	7.845	7.836	7.852	VV	213	1899	0.05%	0.004%
89	7.862	7.852	7.888	VV	301	5611	0.15%	0.012%

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90	7.904	7.888	7.926	VV	343	6050	0.16%	0.013%
91	7.975	7.926	7.987	VV	604	17395	0.46%	0.037%
92	8.029	7.987	8.096	VV	1135	43680	1.16%	0.092%
93	8.122	8.096	8.181	VV	1720	32701	0.87%	0.069%
94	8.214	8.181	8.224	VV	307	6181	0.16%	0.013%
95	8.242	8.224	8.266	VV	340	6030	0.16%	0.013%
96	8.273	8.266	8.289	VV	234	2491	0.07%	0.005%
97	8.315	8.289	8.339	VV	216	5096	0.14%	0.011%
98	8.342	8.339	8.354	VV	179	1301	0.03%	0.003%
99	8.364	8.354	8.389	VV	151	2473	0.07%	0.005%
100	8.417	8.389	8.425	PV	275	3937	0.10%	0.008%
101	8.472	8.425	8.514	VV	405	15524	0.41%	0.033%
102	8.537	8.514	8.557	VV	457	8950	0.24%	0.019%
103	8.568	8.557	8.590	VV	475	6439	0.17%	0.014%
104	8.613	8.590	8.637	VV	432	10071	0.27%	0.021%
105	8.657	8.637	8.686	VV	1237	17581	0.47%	0.037%
106	8.706	8.686	8.746	VV	522	11144	0.30%	0.023%
107	8.751	8.746	8.769	VV	260	3006	0.08%	0.006%
108	8.835	8.769	8.869	VV	1162	33921	0.90%	0.071%
109	8.942	8.869	9.010	VV	3939	74108	1.96%	0.156%
110	9.028	9.010	9.051	VV	442	8032	0.21%	0.017%
111	9.077	9.051	9.094	VV	452	9900	0.26%	0.021%
112	9.126	9.094	9.191	VV	2073	45141	1.20%	0.095%
113	9.199	9.191	9.217	VV	325	3033	0.08%	0.006%
114	9.230	9.217	9.255	VV	338	5319	0.14%	0.011%
115	9.267	9.255	9.287	VV	296	3684	0.10%	0.008%
116	9.314	9.287	9.343	VV	903	19454	0.52%	0.041%
117	9.359	9.343	9.379	VV	617	9812	0.26%	0.021%
118	9.400	9.379	9.422	VV	572	11262	0.30%	0.024%
119	9.445	9.422	9.467	VV	817	14104	0.37%	0.030%
120	9.497	9.467	9.524	VV	741	13769	0.36%	0.029%
121	9.552	9.524	9.567	PV	220	3030	0.08%	0.006%
122	9.584	9.567	9.604	VV	226	2551	0.07%	0.005%
123	9.637	9.604	9.692	VV	1305	27976	0.74%	0.059%
124	9.717	9.692	9.772	VV	7280	95607	2.53%	0.201%
125	9.788	9.772	9.904	VV	477	19103	0.51%	0.040%
126	9.925	9.904	9.973	VV	150	4029	0.11%	0.008%
127	9.993	9.973	10.031	VV	230	3385	0.09%	0.007%
128	10.062	10.031	10.078	VV	618	9417	0.25%	0.020%
129	10.104	10.078	10.135	VV	1583	28168	0.75%	0.059%
130	10.156	10.135	10.175	VV	591	10190	0.27%	0.021%
131	10.196	10.175	10.228	VV	918	15288	0.41%	0.032%
132	10.248	10.228	10.271	VV	694	9350	0.25%	0.020%
133	10.381	10.271	10.410	VV	664	27277	0.72%	0.057%
134	10.453	10.410	10.498	VV	5399	88944	2.36%	0.187%
135	10.527	10.498	10.615	VV	1617	46171	1.22%	0.097%
136	10.672	10.615	10.698	VV	416	12435	0.33%	0.026%
137	10.773	10.698	10.811	VV	635	22199	0.59%	0.047%
138	10.834	10.811	10.891	VV	574	20167	0.53%	0.042%
139	10.906	10.891	10.938	VV	521	9165	0.24%	0.019%
140	10.957	10.938	10.992	VV	440	7851	0.21%	0.017%
141	11.012	10.992	11.034	VV	279	3902	0.10%	0.008%

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142	11.086	11.034	11.129	VV	2131	32854	0.87%	0.069%
143	11.155	11.129	11.211	VV	5350	71444	1.89%	0.151%
144	11.245	11.211	11.278	VV	1059	20694	0.55%	0.044%
145	11.304	11.278	11.318	VV	175	3035	0.08%	0.006%
146	11.349	11.318	11.381	VV	173	3601	0.10%	0.008%
147	11.404	11.381	11.418	PV	108	1915	0.05%	0.004%
148	11.456	11.418	11.525	VV	472	19266	0.51%	0.041%
149	11.564	11.525	11.591	VV	611	15935	0.42%	0.034%
150	11.602	11.591	11.619	VV	346	5029	0.13%	0.011%
151	11.641	11.619	11.675	VV	337	7639	0.20%	0.016%
152	11.681	11.675	11.688	VV	134	1089	0.03%	0.002%
153	11.761	11.688	11.778	VV	472	13461	0.36%	0.028%
154	11.823	11.778	11.847	VV	2050	35769	0.95%	0.075%
155	11.869	11.847	11.887	VV	719	10862	0.29%	0.023%
156	11.902	11.887	11.934	VV	355	8201	0.22%	0.017%
157	11.946	11.934	12.002	VV	264	7277	0.19%	0.015%
158	12.068	12.002	12.141	VV	913	29392	0.78%	0.062%
159	12.163	12.141	12.196	VV	348	9838	0.26%	0.021%
160	12.211	12.196	12.218	VV	329	3761	0.10%	0.008%
161	12.237	12.218	12.249	VV	344	5802	0.15%	0.012%
162	12.281	12.249	12.341	VV	466	17246	0.46%	0.036%
163	12.402	12.341	12.435	VV	1761	32262	0.86%	0.068%
164	12.462	12.435	12.536	VV	3527	54677	1.45%	0.115%
165	12.558	12.536	12.575	VV	519	8477	0.22%	0.018%
166	12.580	12.575	12.601	VV	452	5384	0.14%	0.011%
167	12.610	12.601	12.635	VV	284	3618	0.10%	0.008%
168	12.703	12.635	12.715	PV	131	3527	0.09%	0.007%
169	12.754	12.715	12.785	VV	222	4690	0.12%	0.010%
170	12.849	12.785	12.863	VV	322	6991	0.19%	0.015%
171	12.905	12.863	12.998	VV	117178	1526265	40.45%	3.215%
172	13.010	12.998	13.048	VV	449	8791	0.23%	0.019%
173	13.072	13.048	13.154	VV	1422	28413	0.75%	0.060%
174	13.175	13.154	13.215	VV	257	5912	0.16%	0.012%
175	13.228	13.215	13.240	VV	194	2594	0.07%	0.005%
176	13.244	13.240	13.255	VV	187	1146	0.03%	0.002%
177	13.301	13.255	13.366	VV	557	20575	0.55%	0.043%
178	13.391	13.366	13.414	VV	283	5477	0.15%	0.012%
179	13.426	13.414	13.432	VV	231	1646	0.04%	0.003%
180	13.477	13.432	13.558	VV	21491	289286	7.67%	0.609%
181	13.609	13.558	13.632	VV	3496	51221	1.36%	0.108%
182	13.657	13.632	13.726	VV	3779	58687	1.56%	0.124%
183	13.783	13.726	13.815	PV	244	7902	0.21%	0.017%
184	13.832	13.815	13.848	VV	177	2003	0.05%	0.004%
185	13.890	13.848	13.910	VV	275	7365	0.20%	0.016%
186	13.920	13.910	13.935	VV	216	2331	0.06%	0.005%
187	13.949	13.935	13.982	VV	212	4275	0.11%	0.009%
188	13.988	13.982	13.997	VV	184	1104	0.03%	0.002%
189	14.040	13.997	14.068	VV	368	12272	0.33%	0.026%
190	14.092	14.068	14.121	VV	1407	20508	0.54%	0.043%
191	14.167	14.121	14.192	VV	532	12565	0.33%	0.026%
192	14.219	14.192	14.255	VV	3138	43483	1.15%	0.092%
193	14.284	14.255	14.317	VV	373	7919	0.21%	0.017%
194	14.326	14.317	14.338	VV	196	1783	0.05%	0.004%

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195	14.377	14.338	14.405	VV	449	9475	0.25%	0.020%
196	14.465	14.405	14.489	VV	239	8216	0.22%	0.017%
197	14.499	14.489	14.551	VV	208	3829	0.10%	0.008%
198	14.596	14.551	14.641	VV	16839	219531	5.82%	0.462%
199	14.715	14.641	14.734	VV	2147	34230	0.91%	0.072%
200	14.759	14.734	14.790	VV	7472	102226	2.71%	0.215%
201	14.800	14.790	14.841	VV	282	4517	0.12%	0.010%
202	14.900	14.841	14.927	VV	279	6814	0.18%	0.014%
203	14.954	14.927	14.975	PV	245	3220	0.09%	0.007%
204	14.999	14.975	15.018	VV	140	1940	0.05%	0.004%
205	15.055	15.018	15.068	VV	141	2503	0.07%	0.005%
206	15.089	15.068	15.121	VV	333	5599	0.15%	0.012%
207	15.144	15.121	15.161	VV	310	4636	0.12%	0.010%
208	15.173	15.161	15.218	VV	422	6895	0.18%	0.015%
209	15.277	15.218	15.315	VV	7846	114978	3.05%	0.242%
210	15.336	15.315	15.379	VV	523	9259	0.25%	0.020%
211	15.396	15.379	15.413	VV	163	1704	0.05%	0.004%
212	15.461	15.413	15.480	VV	198	4181	0.11%	0.009%
213	15.496	15.480	15.551	VV	198	5213	0.14%	0.011%
214	15.599	15.551	15.615	PV	532	10105	0.27%	0.021%
215	15.644	15.615	15.681	VV	330	8988	0.24%	0.019%
216	15.687	15.681	15.706	VV	94	1258	0.03%	0.003%
217	15.778	15.706	15.811	VV	12351	174716	4.63%	0.368%
218	15.832	15.811	15.878	VV	225	5930	0.16%	0.012%
219	15.915	15.878	15.985	PV	480	12462	0.33%	0.026%
220	16.033	15.985	16.051	PV	141	3164	0.08%	0.007%
221	16.090	16.051	16.115	VV	553	10447	0.28%	0.022%
222	16.140	16.115	16.175	VV	454	7506	0.20%	0.016%
223	16.260	16.175	16.301	PV	12157	170128	4.51%	0.358%
224	16.325	16.301	16.361	VV	296	6322	0.17%	0.013%
225	16.424	16.361	16.439	VV	302	6400	0.17%	0.013%
226	16.496	16.439	16.522	VV	224	7772	0.21%	0.016%
227	16.560	16.522	16.584	PV	684	12314	0.33%	0.026%
228	16.614	16.584	16.667	VV	702	14521	0.38%	0.031%
229	16.726	16.667	16.791	PV	15558	225426	5.97%	0.475%
230	16.798	16.791	16.825	VV	201	2579	0.07%	0.005%
231	16.842	16.825	16.871	VV	120	1286	0.03%	0.003%
232	16.961	16.871	16.976	PV	194	6661	0.18%	0.014%
233	17.017	16.976	17.035	VV	898	14790	0.39%	0.031%
234	17.064	17.035	17.088	VV	618	10801	0.29%	0.023%
235	17.108	17.088	17.128	VV	340	5772	0.15%	0.012%
236	17.178	17.128	17.219	VV	15692	236487	6.27%	0.498%
237	17.273	17.219	17.304	VV	932	35774	0.95%	0.075%
238	17.331	17.304	17.345	VV	612	14368	0.38%	0.030%
239	17.404	17.345	17.415	VV	695	25773	0.68%	0.054%
240	17.457	17.415	17.482	VV	2258	50996	1.35%	0.107%
241	17.505	17.482	17.530	VV	1461	31990	0.85%	0.067%
242	17.611	17.530	17.652	VV	17360	314102	8.32%	0.662%
243	17.703	17.652	17.725	VV	1969	74486	1.97%	0.157%
244	17.745	17.725	17.796	VV	2358	90585	2.40%	0.191%
245	17.883	17.796	17.904	VV	3923	168531	4.47%	0.355%
246	17.926	17.904	17.959	VV	3917	102853	2.73%	0.217%

						rters		
247	18.035	17.959	18.068	VV	16330	383177	10.16%	0.807%
248	18.079	18.068	18.085	VV	3091	30378	0.81%	0.064%
249	18.135	18.085	18.187	VV	4745	239708	6.35%	0.505%
250	18.199	18.187	18.221	VV	3908	76637	2.03%	0.161%
251	18.296	18.221	18.322	VV	5503	258548	6.85%	0.545%
252	18.343	18.322	18.381	VV	5058	158606	4.20%	0.334%
253	18.444	18.381	18.494	VV	17446	514682	13.64%	1.084%
254	18.700	18.494	18.721	VV	7367	791507	20.98%	1.667%
255	18.745	18.721	18.771	VV	7509	212034	5.62%	0.447%
256	18.840	18.771	18.911	VV	17347	809587	21.46%	1.706%
257	19.002	18.911	19.054	VV	9874	773845	20.51%	1.630%
258	19.090	19.054	19.115	VV	10563	367183	9.73%	0.774%
259	19.134	19.115	19.158	VV	10897	272510	7.22%	0.574%
260	19.166	19.158	19.175	VV	10452	107057	2.84%	0.226%
261	19.225	19.175	19.254	VV	18965	636035	16.86%	1.340%
262	19.274	19.254	19.295	VV	12421	295206	7.82%	0.622%
263	19.329	19.295	19.343	VV	12268	348248	9.23%	0.734%
264	19.408	19.343	19.435	VV	13153	705210	18.69%	1.486%
265	19.469	19.435	19.478	VV	13631	343712	9.11%	0.724%
266	19.513	19.478	19.540	VV	14826	528187	14.00%	1.113%
267	19.601	19.540	19.628	VV	20622	862673	22.86%	1.817%
268	19.782	19.628	19.805	VV	19289	1878653	49.79%	3.958%
269	19.882	19.805	19.899	VV	19967	1091976	28.94%	2.300%
270	19.967	19.899	19.991	VV	25416	1202782	31.88%	2.534%
271	20.007	19.991	20.018	VV	22306	353090	9.36%	0.744%
272	20.148	20.018	20.157	VV	24408	1943071	51.50%	4.094%
273	20.320	20.157	20.348	VV	30909	3039515	80.56%	6.403%
274	20.403	20.348	20.428	VV	29209	1392394	36.90%	2.933%
275	20.487	20.428	20.532	VV	30280	1852956	49.11%	3.904%
276	20.568	20.532	20.581	VV	30001	890400	23.60%	1.876%
277	20.608	20.581	20.654	VV	29910	1292511	34.25%	2.723%
278	20.686	20.654	20.734	VV	31468	1412610	37.44%	2.976%
279	20.803	20.734	20.895	VV	29599	2775440	73.56%	5.847%
280	20.936	20.895	20.957	VV	28250	1053013	27.91%	2.218%
281	20.985	20.957	21.042	VV	28617	1425034	37.77%	3.002%
282	21.050	21.042	21.064	VV	27695	362398	9.60%	0.763%
283	21.097	21.064	21.139	VV	28631	1250656	33.15%	2.635%
284	21.156	21.139	21.187	VV	27485	783187	20.76%	1.650%
285	21.239	21.187	21.423	VV	27704	3773209	100.00%	7.949%
286	21.472	21.423	21.506	VV	26182	1281686	33.97%	2.700%
287	21.561	21.506	21.644	VV	27180	2157830	57.19%	4.546%
288	21.654	21.644	21.671	VV	25147	408636	10.83%	0.861%
289	21.674	21.671	21.701	VBA	25020	488112	12.94%	1.028%
					Sum of corrected areas:		47467053	

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