

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062119AL\
 Data File : FC041929.D
 Signal(s) : FID1A.CH
 Acq On : 21 Jun 2019 11:30
 Sample : K3382-08
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061219.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	3.566	3.532	3.772	BV	17	1584	0.04%	0.003%
2	3.784	3.772	3.861	PV	582	6743	0.17%	0.015%
3	3.878	3.861	3.942	PV	1490	15390	0.39%	0.034%
4	3.974	3.956	4.039	PV	1144	12472	0.32%	0.027%
5	4.057	4.039	4.128	VV	414	5299	0.13%	0.012%
6	4.146	4.128	4.285	PV	1187	25592	0.65%	0.056%
7	4.299	4.285	4.313	VV	112	1636	0.04%	0.004%
8	4.325	4.313	4.335	VV	239	2253	0.06%	0.005%
9	4.349	4.335	4.502	VV	417	13501	0.34%	0.030%
10	4.509	4.502	4.542	PV	172	1814	0.05%	0.004%
11	4.557	4.542	4.598	VV	199	3636	0.09%	0.008%
12	4.608	4.598	4.624	VV	231	1758	0.04%	0.004%
13	4.646	4.624	4.686	VV	229	4463	0.11%	0.010%
14	4.704	4.686	4.827	VV	775	12139	0.31%	0.027%
15	4.839	4.827	4.894	VV	109	1675	0.04%	0.004%
16	4.920	4.912	5.036	VV	174	4394	0.11%	0.010%
17	5.043	5.036	5.101	PV	165	2959	0.08%	0.006%
18	5.153	5.101	5.167	VV	262	5478	0.14%	0.012%
19	5.187	5.167	5.219	VV	563	6983	0.18%	0.015%
20	5.248	5.219	5.287	PV	393	6822	0.17%	0.015%
21	5.297	5.287	5.336	VV	158	2663	0.07%	0.006%
22	5.345	5.336	5.361	VV	93	1064	0.03%	0.002%
23	5.378	5.361	5.393	VV	218	2588	0.07%	0.006%
24	5.412	5.393	5.439	VV	543	7200	0.18%	0.016%
25	5.447	5.439	5.485	VV	153	2807	0.07%	0.006%
26	5.501	5.485	5.522	VV	134	1980	0.05%	0.004%
27	5.526	5.522	5.546	VV	155	1135	0.03%	0.002%
28	5.554	5.546	5.577	PV	161	1459	0.04%	0.003%
29	5.588	5.577	5.599	VV	141	1615	0.04%	0.004%
30	5.632	5.599	5.668	VV	614	9728	0.25%	0.021%
31	5.686	5.668	5.698	VV	292	3179	0.08%	0.007%
32	5.704	5.698	5.741	VV	165	2797	0.07%	0.006%
33	5.763	5.741	5.796	VV	196	4204	0.11%	0.009%
34	5.802	5.796	5.857	VV	125	2650	0.07%	0.006%
35	5.871	5.857	5.947	PV	110	2520	0.06%	0.006%
36	5.955	5.947	5.987	VV	118	1519	0.04%	0.003%

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37	5.995	5.987	6.015	VV	109	1511	0.04%	0.003%
38	6.024	6.015	6.037	VV	75	1148	0.03%	0.003%
39	6.042	6.037	6.060	VV	133	1399	0.04%	0.003%
40	6.076	6.060	6.097	VV	124	1967	0.05%	0.004%
41	6.104	6.097	6.117	VV	177	1283	0.03%	0.003%
42	6.148	6.117	6.206	VV	1082	19924	0.51%	0.044%
43	6.228	6.206	6.264	VV	301	7814	0.20%	0.017%
44	6.278	6.264	6.352	VV	671	12896	0.33%	0.028%
45	6.371	6.361	6.392	VV	199	2683	0.07%	0.006%
46	6.412	6.392	6.476	VV	394	10529	0.27%	0.023%
47	6.479	6.476	6.519	VV	169	3948	0.10%	0.009%
48	6.528	6.519	6.551	VV	239	2983	0.08%	0.007%
49	6.567	6.551	6.634	VV	313	6649	0.17%	0.015%
50	6.672	6.634	6.682	VV	190	3378	0.09%	0.007%
51	6.698	6.682	6.756	VV	251	6183	0.16%	0.014%
52	6.779	6.756	6.802	VV	200	3471	0.09%	0.008%
53	6.816	6.802	6.832	PV	212	2501	0.06%	0.005%
54	6.845	6.832	6.884	VV	119	3051	0.08%	0.007%
55	6.917	6.884	6.937	VV	189	2994	0.08%	0.007%
56	6.944	6.937	6.981	VV	117	1808	0.05%	0.004%
57	7.017	6.999	7.039	VV	220	2855	0.07%	0.006%
58	7.077	7.039	7.189	VV	332	17407	0.44%	0.038%
59	7.223	7.189	7.316	VV	382	15055	0.38%	0.033%
60	7.354	7.316	7.411	VV	334	12887	0.33%	0.028%
61	7.426	7.411	7.458	VV	299	5986	0.15%	0.013%
62	7.482	7.458	7.515	VV	342	6919	0.18%	0.015%
63	7.530	7.515	7.580	VV	150	3091	0.08%	0.007%
64	7.612	7.580	7.645	VV	174	4084	0.10%	0.009%
65	7.652	7.645	7.681	VV	107	1754	0.04%	0.004%
66	7.705	7.681	7.729	PV	181	3042	0.08%	0.007%
67	7.744	7.729	7.758	VV	314	2818	0.07%	0.006%
68	7.892	7.865	7.929	VV	1695	51358	1.31%	0.113%
69	7.939	7.929	8.109	VV	906	52288	1.33%	0.115%
70	8.137	8.109	8.152	VV	287	6572	0.17%	0.014%
71	8.248	8.152	8.274	VV	716	30383	0.77%	0.067%
72	8.315	8.274	8.337	VV	1200	31475	0.80%	0.069%
73	8.346	8.337	8.389	VV	837	13585	0.35%	0.030%
74	8.414	8.389	8.466	VV	7828	85808	2.19%	0.188%
75	8.474	8.466	8.544	VV	336	7341	0.19%	0.016%
76	8.581	8.544	8.609	VV	376	6217	0.16%	0.014%
77	8.628	8.609	8.637	VV	153	1563	0.04%	0.003%
78	8.820	8.801	8.876	VV	1147	34989	0.89%	0.077%
79	8.879	8.876	8.941	VV	600	14936	0.38%	0.033%
80	8.976	8.941	9.021	VV	384	13309	0.34%	0.029%
81	9.068	9.021	9.132	VV	924	33819	0.86%	0.074%
82	9.165	9.132	9.235	VV	922	22829	0.58%	0.050%
83	9.244	9.235	9.296	VV	215	4113	0.10%	0.009%
84	9.349	9.296	9.401	VV	1107	19694	0.50%	0.043%
85	9.412	9.401	9.449	PV	182	2914	0.07%	0.006%
86	9.461	9.449	9.482	VV	114	1620	0.04%	0.004%
87	9.548	9.482	9.569	VV	459	10312	0.26%	0.023%
88	9.587	9.569	9.595	VV	222	2825	0.07%	0.006%
89	9.621	9.595	9.654	VV	283	6640	0.17%	0.015%

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90	9.666	9.654	9.708	VV	193	4171	0.11%	0.009%
91	9.724	9.708	9.755	VV	211	2767	0.07%	0.006%
92	9.784	9.755	9.817	PV	476	7353	0.19%	0.016%
93	9.861	9.817	9.901	VV	438	13042	0.33%	0.029%
94	9.942	9.901	9.990	VV	1358	21930	0.56%	0.048%
95	10.006	9.990	10.027	PV	226	2960	0.08%	0.006%
96	10.045	10.027	10.076	VV	297	5406	0.14%	0.012%
97	10.095	10.076	10.147	VV	270	6007	0.15%	0.013%
98	10.153	10.147	10.182	PV	99	1109	0.03%	0.002%
99	10.218	10.182	10.242	PV	120	2614	0.07%	0.006%
100	10.290	10.242	10.316	VV	348	6941	0.18%	0.015%
101	10.333	10.316	10.363	VV	664	10690	0.27%	0.023%
102	10.415	10.363	10.450	VV	410	15049	0.38%	0.033%
103	10.470	10.450	10.504	VV	454	8191	0.21%	0.018%
104	10.529	10.504	10.544	VV	136	2712	0.07%	0.006%
105	10.568	10.544	10.575	VV	472	5956	0.15%	0.013%
106	10.608	10.575	10.627	VV	710	17347	0.44%	0.038%
107	10.635	10.627	10.646	VV	699	6942	0.18%	0.015%
108	10.676	10.646	10.717	VV	1680	32833	0.84%	0.072%
109	10.750	10.717	10.770	VV	872	17836	0.45%	0.039%
110	10.785	10.770	10.811	VV	773	14086	0.36%	0.031%
111	10.814	10.811	10.838	VV	545	7620	0.19%	0.017%
112	10.849	10.838	10.869	VV	474	7474	0.19%	0.016%
113	10.894	10.869	10.910	VV	773	15671	0.40%	0.034%
114	10.952	10.910	10.979	VV	990	33056	0.84%	0.072%
115	11.020	10.979	11.036	VV	1140	32913	0.84%	0.072%
116	11.111	11.036	11.119	VV	1348	59747	1.52%	0.131%
117	11.127	11.119	11.135	VV	1332	12116	0.31%	0.027%
118	11.188	11.135	11.197	VV	1587	52203	1.33%	0.114%
119	11.238	11.197	11.254	VV	1850	57853	1.47%	0.127%
120	11.273	11.254	11.289	VV	2009	39455	1.00%	0.087%
121	11.313	11.289	11.334	VV	2641	62819	1.60%	0.138%
122	11.379	11.334	11.409	VV	3532	124280	3.16%	0.273%
123	11.429	11.409	11.442	VV	2933	54675	1.39%	0.120%
124	11.475	11.442	11.495	VV	3453	99631	2.54%	0.219%
125	11.545	11.495	11.553	VV	3448	111322	2.83%	0.244%
126	11.577	11.553	11.586	VV	3740	72694	1.85%	0.159%
127	11.706	11.586	11.751	VV	327443	3926916	100.00%	8.612%
128	11.797	11.751	11.817	VV	6366	238793	6.08%	0.524%
129	11.838	11.817	11.874	VV	6676	217157	5.53%	0.476%
130	11.896	11.874	11.907	VV	6872	129666	3.30%	0.284%
131	11.929	11.907	11.937	VV	7182	128802	3.28%	0.282%
132	11.979	11.937	11.995	VV	7768	253533	6.46%	0.556%
133	12.044	11.995	12.081	VV	8988	426609	10.86%	0.936%
134	12.214	12.081	12.231	VV	9815	824269	20.99%	1.808%
135	12.322	12.231	12.334	VV	11006	645141	16.43%	1.415%
136	12.382	12.334	12.406	VV	12135	495323	12.61%	1.086%
137	12.426	12.406	12.444	VV	12005	264901	6.75%	0.581%
138	12.461	12.444	12.476	VV	12249	229992	5.86%	0.504%
139	12.489	12.476	12.504	VV	12234	205116	5.22%	0.450%
140	12.531	12.504	12.539	VV	12386	256309	6.53%	0.562%
141	12.547	12.539	12.556	VV	12409	122881	3.13%	0.269%

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142	12.565	12.556	12.589	VV	12346	244140	6.22%	0.535%
143	12.681	12.589	12.704	VV	13803	891640	22.71%	1.955%
144	12.711	12.704	12.724	VV	13322	155693	3.96%	0.341%
145	12.761	12.724	12.776	VV	14117	417984	10.64%	0.917%
146	12.789	12.776	12.812	VV	14041	302666	7.71%	0.664%
147	12.819	12.812	12.844	VV	13874	258812	6.59%	0.568%
148	12.851	12.844	12.894	VV	13622	401067	10.21%	0.880%
149	12.925	12.894	12.945	VV	13798	414585	10.56%	0.909%
150	12.957	12.945	12.982	VV	14089	299768	7.63%	0.657%
151	13.012	12.982	13.034	VV	13774	429337	10.93%	0.942%
152	13.058	13.034	13.067	VV	14399	271901	6.92%	0.596%
153	13.131	13.067	13.187	VV	247131	3704508	94.34%	8.124%
154	13.194	13.187	13.217	VV	14064	245398	6.25%	0.538%
155	13.240	13.217	13.264	VV	14700	395331	10.07%	0.867%
156	13.296	13.264	13.343	VV	15022	672550	17.13%	1.475%
157	13.356	13.343	13.376	VV	14533	277774	7.07%	0.609%
158	13.388	13.376	13.445	VV	14309	568073	14.47%	1.246%
159	13.473	13.445	13.544	VV	14285	801637	20.41%	1.758%
160	13.580	13.544	13.605	VV	13604	485795	12.37%	1.065%
161	13.621	13.605	13.644	VV	13291	302926	7.71%	0.664%
162	13.650	13.644	13.662	VV	13424	141911	3.61%	0.311%
163	13.714	13.662	13.724	VV	13137	472483	12.03%	1.036%
164	13.732	13.724	13.776	VV	13253	399455	10.17%	0.876%
165	13.795	13.776	13.812	VV	13028	274503	6.99%	0.602%
166	13.827	13.812	13.854	VV	13150	313248	7.98%	0.687%
167	13.875	13.854	13.927	VV	13841	552671	14.07%	1.212%
168	13.944	13.927	13.997	VV	12411	492106	12.53%	1.079%
169	14.011	13.997	14.021	VV	11493	158166	4.03%	0.347%
170	14.044	14.021	14.069	VV	11763	327818	8.35%	0.719%
171	14.112	14.069	14.139	VV	11624	465368	11.85%	1.021%
172	14.146	14.139	14.159	VV	10429	124985	3.18%	0.274%
173	14.181	14.159	14.220	VV	10952	383925	9.78%	0.842%
174	14.228	14.220	14.249	VV	10468	180566	4.60%	0.396%
175	14.276	14.249	14.297	VV	10939	306364	7.80%	0.672%
176	14.313	14.297	14.341	VV	10864	267175	6.80%	0.586%
177	14.348	14.341	14.376	VV	10036	206490	5.26%	0.453%
178	14.393	14.376	14.424	VV	9953	279725	7.12%	0.613%
179	14.441	14.424	14.472	VV	10264	278925	7.10%	0.612%
180	14.477	14.472	14.498	VV	9464	139115	3.54%	0.305%
181	14.505	14.498	14.557	VV	9241	316614	8.06%	0.694%
182	14.570	14.557	14.627	VV	8746	357911	9.11%	0.785%
183	14.635	14.627	14.652	VV	8304	118476	3.02%	0.260%
184	14.666	14.652	14.685	VV	8138	157952	4.02%	0.346%
185	14.705	14.685	14.722	VV	7994	172908	4.40%	0.379%
186	14.729	14.722	14.747	VV	7792	113013	2.88%	0.248%
187	14.759	14.747	14.782	VV	7448	151591	3.86%	0.332%
188	14.793	14.782	14.812	VV	7402	126845	3.23%	0.278%
189	14.827	14.812	14.894	VV	7426	347331	8.84%	0.762%
190	14.937	14.894	14.950	VV	7518	239513	6.10%	0.525%
191	14.974	14.950	15.010	VV	9285	272203	6.93%	0.597%
192	15.023	15.010	15.065	VV	7207	214832	5.47%	0.471%
193	15.073	15.065	15.104	VV	6040	136357	3.47%	0.299%
194	15.123	15.104	15.147	VV	5794	147163	3.75%	0.323%

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195	15.155	15.147	15.204	VV	5751	187084	4.76%	0.410%
196	15.223	15.204	15.282	VV	5606	241881	6.16%	0.530%
197	15.291	15.282	15.302	VV	5104	59131	1.51%	0.130%
198	15.311	15.302	15.321	VV	5031	54534	1.39%	0.120%
199	15.367	15.321	15.475	VV	22382	812108	20.68%	1.781%
200	15.496	15.475	15.556	VV	6746	245025	6.24%	0.537%
201	15.578	15.556	15.602	VV	5188	125296	3.19%	0.275%
202	15.610	15.602	15.676	VV	3973	162301	4.13%	0.356%
203	15.685	15.676	15.731	VV	3619	113530	2.89%	0.249%
204	15.738	15.731	15.759	VV	3563	58058	1.48%	0.127%
205	15.771	15.759	15.794	VV	3523	69440	1.77%	0.152%
206	15.817	15.794	15.831	VV	3325	70116	1.79%	0.154%
207	15.854	15.831	15.862	VV	3239	57976	1.48%	0.127%
208	15.885	15.862	15.967	VV	3476	198879	5.06%	0.436%
209	15.996	15.967	16.029	VV	6566	150485	3.83%	0.330%
210	16.036	16.029	16.047	VV	2761	30752	0.78%	0.067%
211	16.062	16.047	16.081	VV	2806	52970	1.35%	0.116%
212	16.097	16.081	16.117	VV	2446	52441	1.34%	0.115%
213	16.128	16.117	16.146	VV	2448	40151	1.02%	0.088%
214	16.161	16.146	16.171	VV	2277	34231	0.87%	0.075%
215	16.198	16.171	16.236	VV	3402	100904	2.57%	0.221%
216	16.239	16.236	16.255	VV	2159	22639	0.58%	0.050%
217	16.314	16.255	16.346	VV	2387	117389	2.99%	0.257%
218	16.379	16.346	16.420	VV	4197	126500	3.22%	0.277%
219	16.444	16.420	16.452	VV	2929	49239	1.25%	0.108%
220	16.478	16.452	16.529	VV	8364	175015	4.46%	0.384%
221	16.552	16.529	16.592	VV	1910	63678	1.62%	0.140%
222	16.609	16.592	16.667	VV	2103	75294	1.92%	0.165%
223	16.682	16.667	16.691	VV	1567	19981	0.51%	0.044%
224	16.700	16.691	16.741	VV	1368	36194	0.92%	0.079%
225	16.750	16.741	16.762	VV	1298	15518	0.40%	0.034%
226	16.771	16.762	16.791	VV	1284	20097	0.51%	0.044%
227	16.821	16.791	16.856	VV	1683	53465	1.36%	0.117%
228	16.868	16.856	16.890	VV	1306	22205	0.57%	0.049%
229	16.943	16.890	16.971	VV	9890	172141	4.38%	0.378%
230	16.991	16.971	17.011	VV	3020	51485	1.31%	0.113%
231	17.022	17.011	17.070	VV	1791	36550	0.93%	0.080%
232	17.082	17.070	17.105	VV	894	15187	0.39%	0.033%
233	17.148	17.105	17.169	VV	847	24417	0.62%	0.054%
234	17.182	17.169	17.214	VV	1059	21012	0.54%	0.046%
235	17.229	17.214	17.255	VV	728	13254	0.34%	0.029%
236	17.285	17.255	17.301	VV	1099	19913	0.51%	0.044%
237	17.325	17.301	17.359	VV	1634	38015	0.97%	0.083%
238	17.392	17.359	17.447	VV	11887	170643	4.35%	0.374%
239	17.478	17.447	17.511	VV	1195	23555	0.60%	0.052%
240	17.530	17.511	17.554	VV	387	5824	0.15%	0.013%
241	17.575	17.554	17.591	VV	295	4006	0.10%	0.009%
242	17.620	17.591	17.642	VV	270	5257	0.13%	0.012%
243	17.675	17.642	17.704	PV	497	8122	0.21%	0.018%
244	17.785	17.704	17.799	PV	1046	23182	0.59%	0.051%
245	17.828	17.799	17.865	VV	11289	158841	4.04%	0.348%
246	17.919	17.865	17.954	PV	2707	38929	0.99%	0.085%

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247	17.992	17.954	18.000	VV	338	5868	0.15%	0.013%
248	18.019	18.000	18.042	VV	488	8501	0.22%	0.019%
249	18.071	18.042	18.081	VV	772	10575	0.27%	0.023%
250	18.096	18.081	18.125	VV	884	14684	0.37%	0.032%
251	18.164	18.125	18.174	PV	1838	26562	0.68%	0.058%
252	18.200	18.174	18.228	VV	9006	185286	4.72%	0.406%
253	18.250	18.228	18.293	VV	11295	185353	4.72%	0.407%
254	18.352	18.293	18.362	VV	519	12111	0.31%	0.027%
255	18.372	18.362	18.406	VV	442	5743	0.15%	0.013%
256	18.517	18.406	18.532	PV	521	16186	0.41%	0.035%
257	18.555	18.532	18.580	VV	630	9566	0.24%	0.021%
258	18.660	18.580	18.714	PV	8875	155768	3.97%	0.342%
259	18.760	18.714	18.785	VV	2873	52728	1.34%	0.116%
260	18.804	18.785	18.816	VV	889	14760	0.38%	0.032%
261	18.830	18.816	18.867	VV	863	17184	0.44%	0.038%
262	19.053	18.867	19.119	VV	8146	339347	8.64%	0.744%
263	19.157	19.119	19.182	VV	1656	52427	1.34%	0.115%
264	19.210	19.182	19.242	VV	2896	69504	1.77%	0.152%
265	19.359	19.242	19.379	VV	1825	121439	3.09%	0.266%
266	19.442	19.379	19.469	VV	5292	141232	3.60%	0.310%
267	19.517	19.469	19.537	VV	4259	111720	2.84%	0.245%
268	19.556	19.537	19.597	VV	3728	112500	2.86%	0.247%
269	19.632	19.597	19.649	VV	3720	98974	2.52%	0.217%
270	19.727	19.649	19.761	VV	4997	261401	6.66%	0.573%
271	19.817	19.761	19.868	VV	8185	352206	8.97%	0.772%
272	20.088	19.868	20.115	VV	9739	927800	23.63%	2.035%
273	20.183	20.115	20.197	VV	9561	395558	10.07%	0.868%
274	20.217	20.197	20.239	VV	9269	225560	5.74%	0.495%
275	20.421	20.239	20.462	VV	11224	1357085	34.56%	2.976%
276	20.542	20.462	20.656	VV	13147	1324355	33.73%	2.904%
277	20.698	20.656	20.747	VV	10988	561257	14.29%	1.231%
278	20.770	20.747	20.804	VV	9156	309391	7.88%	0.679%
279	20.826	20.804	20.854	VV	8793	259662	6.61%	0.569%
280	20.863	20.854	20.899	VV	8543	221813	5.65%	0.486%
281	20.927	20.899	21.009	VV	8861	511009	13.01%	1.121%
282	21.115	21.009	21.129	VV	6688	485139	12.35%	1.064%
283	21.146	21.129	21.174	VV	6445	172288	4.39%	0.378%
284	21.179	21.174	21.202	VV	6209	101878	2.59%	0.223%
285	21.253	21.202	21.301	VV	6964	364729	9.29%	0.800%
286	21.312	21.301	21.322	VV	5061	64770	1.65%	0.142%
287	21.372	21.322	21.432	VV	5394	307116	7.82%	0.674%
288	21.444	21.432	21.459	VV	3743	57782	1.47%	0.127%
289	21.463	21.459	21.472	VV	3490	26934	0.69%	0.059%
290	21.494	21.472	21.515	VV	3368	83403	2.12%	0.183%
291	21.533	21.515	21.592	VV	3045	127054	3.24%	0.279%
292	21.621	21.592	21.659	VV	2435	87899	2.24%	0.193%
293	21.668	21.659	21.716	VV	1863	55818	1.42%	0.122%
294	21.817	21.716	21.851	VV	1911	137479	3.50%	0.302%
295	21.894	21.851	21.990	VV	1975	96279	2.45%	0.211%

Sum of corrected areas: 45597002