

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072919AL\
Data File : FC042617.D
Signal(s) : FID1A.CH
Acq On : 29 Jul 2019 21:10
Sample : K4021-10DL 5X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070919.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	3.491	3.471	3.517	PV	105	1244	0.01%	0.003%
2	3.522	3.517	3.553	VV	163	1673	0.02%	0.004%
3	3.577	3.553	3.614	VV	102	2460	0.03%	0.006%
4	3.643	3.633	3.657	PV	65	1068	0.01%	0.002%
5	3.661	3.657	3.681	VV	90	1272	0.01%	0.003%
6	3.687	3.681	3.704	VV	216	1738	0.02%	0.004%
7	3.715	3.704	3.727	VV	135	1282	0.01%	0.003%
8	3.742	3.727	3.784	VV	125	3179	0.04%	0.007%
9	3.792	3.784	3.819	VV	137	1947	0.02%	0.004%
10	3.825	3.819	3.871	VV	161	2974	0.03%	0.007%
11	3.881	3.871	3.893	VV	207	1610	0.02%	0.004%
12	3.933	3.893	3.959	VV	206	4139	0.05%	0.009%
13	3.964	3.959	4.040	VV	148	4753	0.05%	0.011%
14	4.051	4.040	4.072	VV	146	1781	0.02%	0.004%
15	4.082	4.072	4.101	VV	145	1833	0.02%	0.004%
16	4.117	4.101	4.138	PV	171	1847	0.02%	0.004%
17	4.159	4.138	4.198	VV	151	4057	0.05%	0.009%
18	4.227	4.198	4.245	VV	203	3368	0.04%	0.008%
19	4.261	4.245	4.273	VV	173	2078	0.02%	0.005%
20	4.281	4.273	4.301	VV	150	1912	0.02%	0.004%
21	4.316	4.301	4.385	VV	227	6410	0.07%	0.015%
22	4.393	4.385	4.399	VV	148	1096	0.01%	0.003%
23	4.405	4.399	4.421	VV	200	1702	0.02%	0.004%
24	4.428	4.421	4.440	VV	121	1619	0.02%	0.004%
25	4.451	4.440	4.499	VV	140	4232	0.05%	0.010%
26	4.507	4.499	4.516	VV	130	1235	0.01%	0.003%
27	4.520	4.516	4.529	VV	178	1228	0.01%	0.003%
28	4.551	4.529	4.595	VV	251	6545	0.07%	0.015%
29	4.614	4.595	4.626	VV	216	2583	0.03%	0.006%
30	4.641	4.626	4.678	VV	221	4450	0.05%	0.010%
31	4.690	4.678	4.747	VV	179	5205	0.06%	0.012%
32	4.757	4.747	4.801	VV	193	3795	0.04%	0.009%
33	4.808	4.801	4.822	VV	169	1600	0.02%	0.004%
34	4.832	4.822	4.878	VV	122	2812	0.03%	0.006%
35	4.892	4.878	4.914	VV	103	1609	0.02%	0.004%
36	4.920	4.914	4.947	VV	108	1791	0.02%	0.004%

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37	4.968	4.947	4.999	VV	168	2584	0.03%	0.006%
38	5.009	4.999	5.024	VV	115	1458	0.02%	0.003%
39	5.043	5.024	5.056	VV	145	1927	0.02%	0.004%
40	5.063	5.056	5.087	VV	127	1820	0.02%	0.004%
41	5.119	5.087	5.141	VV	167	3519	0.04%	0.008%
42	5.153	5.141	5.162	VV	109	1213	0.01%	0.003%
43	5.184	5.162	5.202	VV	301	4198	0.05%	0.010%
44	5.218	5.202	5.231	VV	152	2076	0.02%	0.005%
45	5.246	5.231	5.289	VV	182	4572	0.05%	0.010%
46	5.313	5.289	5.370	VV	174	5149	0.06%	0.012%
47	5.419	5.370	5.449	VV	248	6123	0.07%	0.014%
48	5.461	5.449	5.531	VV	224	6035	0.07%	0.014%
49	5.552	5.531	5.566	VV	242	2929	0.03%	0.007%
50	5.582	5.566	5.614	VV	268	4593	0.05%	0.011%
51	5.630	5.614	5.657	VV	280	4413	0.05%	0.010%
52	5.681	5.657	5.715	VV	223	4627	0.05%	0.011%
53	5.728	5.715	5.744	VV	117	2003	0.02%	0.005%
54	5.749	5.744	5.802	VV	203	4509	0.05%	0.010%
55	5.829	5.802	5.856	VV	178	3988	0.04%	0.009%
56	5.891	5.856	5.901	VV	161	3077	0.03%	0.007%
57	5.913	5.901	5.957	VV	194	4422	0.05%	0.010%
58	5.964	5.957	5.979	VV	213	1497	0.02%	0.003%
59	5.997	5.979	6.029	VV	171	2910	0.03%	0.007%
60	6.042	6.029	6.053	PV	181	1324	0.01%	0.003%
61	6.071	6.053	6.106	VV	197	3574	0.04%	0.008%
62	6.154	6.106	6.242	VV	302	15642	0.18%	0.036%
63	6.275	6.242	6.303	VV	326	8160	0.09%	0.019%
64	6.334	6.303	6.349	VV	253	5474	0.06%	0.013%
65	6.355	6.349	6.398	VV	286	6071	0.07%	0.014%
66	6.412	6.398	6.438	VV	306	5646	0.06%	0.013%
67	6.559	6.438	6.637	VV	422	33148	0.37%	0.076%
68	6.689	6.682	6.754	VV	242	7350	0.08%	0.017%
69	6.771	6.754	6.792	VV	192	2612	0.03%	0.006%
70	6.808	6.792	6.827	VV	174	2537	0.03%	0.006%
71	6.843	6.827	6.857	VV	181	2268	0.03%	0.005%
72	6.885	6.857	6.901	VV	197	3164	0.04%	0.007%
73	6.909	6.901	6.919	VV	116	1156	0.01%	0.003%
74	6.935	6.919	6.951	VV	112	2106	0.02%	0.005%
75	6.954	6.951	6.976	VV	153	1594	0.02%	0.004%
76	6.994	6.976	7.011	VV	162	2510	0.03%	0.006%
77	7.036	7.011	7.052	VV	139	2670	0.03%	0.006%
78	7.057	7.052	7.069	VV	157	1150	0.01%	0.003%
79	7.090	7.069	7.134	VV	186	4709	0.05%	0.011%
80	7.172	7.134	7.184	VV	138	2981	0.03%	0.007%
81	7.211	7.184	7.237	VV	213	4317	0.05%	0.010%
82	7.256	7.237	7.272	VV	187	2572	0.03%	0.006%
83	7.279	7.272	7.298	VV	133	1594	0.02%	0.004%
84	7.327	7.298	7.343	VV	210	3801	0.04%	0.009%
85	7.353	7.343	7.406	VV	223	5821	0.07%	0.013%
86	7.420	7.406	7.426	VV	220	2180	0.02%	0.005%
87	7.436	7.426	7.459	VV	181	3597	0.04%	0.008%
88	7.475	7.459	7.521	VV	319	6283	0.07%	0.014%
89	7.537	7.521	7.545	VV	179	1641	0.02%	0.004%

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90	7.557	7.545	7.569	VV	150	1606	0.02%	0.004%
91	7.593	7.583	7.611	VV	135	1818	0.02%	0.004%
92	7.640	7.611	7.666	VV	163	3522	0.04%	0.008%
93	7.684	7.666	7.694	VV	132	1255	0.01%	0.003%
94	7.719	7.694	7.751	PV	149	3283	0.04%	0.008%
95	8.042	8.037	8.059	VV	496	5640	0.06%	0.013%
96	8.070	8.059	8.087	VV	522	7732	0.09%	0.018%
97	8.105	8.087	8.119	VV	569	8590	0.10%	0.020%
98	8.123	8.119	8.132	VV	507	3515	0.04%	0.008%
99	8.141	8.132	8.147	VV	461	3917	0.04%	0.009%
100	8.161	8.147	8.223	VV	581	21324	0.24%	0.049%
101	8.245	8.223	8.259	VV	448	8904	0.10%	0.020%
102	8.336	8.259	8.382	VV	542	26953	0.30%	0.062%
103	8.470	8.447	8.506	VV	370	9165	0.10%	0.021%
104	8.510	8.506	8.528	VV	205	1654	0.02%	0.004%
105	8.543	8.528	8.561	PV	167	1848	0.02%	0.004%
106	8.574	8.561	8.604	VV	222	2766	0.03%	0.006%
107	8.844	8.836	8.852	VV	606	5537	0.06%	0.013%
108	8.866	8.852	8.954	VV	603	24206	0.27%	0.055%
109	8.963	8.954	8.971	VV	335	3043	0.03%	0.007%
110	9.004	8.971	9.010	VV	404	7680	0.09%	0.018%
111	9.052	9.010	9.107	VV	1002	31305	0.35%	0.072%
112	9.154	9.107	9.196	VV	622	19091	0.22%	0.044%
113	9.208	9.196	9.221	VV	265	3360	0.04%	0.008%
114	9.232	9.221	9.251	VV	214	3224	0.04%	0.007%
115	9.316	9.251	9.377	VV	221	13268	0.15%	0.030%
116	9.387	9.377	9.436	VV	199	4036	0.05%	0.009%
117	9.463	9.436	9.483	VV	184	3643	0.04%	0.008%
118	9.539	9.483	9.591	VV	279	13307	0.15%	0.030%
119	9.612	9.591	9.676	VV	286	10482	0.12%	0.024%
120	9.703	9.676	9.734	VV	371	7033	0.08%	0.016%
121	9.743	9.734	9.752	VV	159	1249	0.01%	0.003%
122	9.761	9.752	9.792	VV	216	3060	0.03%	0.007%
123	9.811	9.792	9.822	VV	139	1914	0.02%	0.004%
124	9.851	9.822	9.899	VV	265	8064	0.09%	0.018%
125	9.928	9.899	10.002	VV	704	15691	0.18%	0.036%
126	10.019	10.002	10.072	VV	236	5913	0.07%	0.014%
127	10.082	10.072	10.102	VV	90	2133	0.02%	0.005%
128	10.112	10.102	10.129	VV	138	1342	0.02%	0.003%
129	10.136	10.129	10.158	VV	124	1070	0.01%	0.002%
130	10.194	10.158	10.244	PV	190	4300	0.05%	0.010%
131	10.263	10.244	10.287	VV	194	2737	0.03%	0.006%
132	10.314	10.287	10.340	VV	339	5595	0.06%	0.013%
133	10.417	10.340	10.441	VV	429	14570	0.16%	0.033%
134	10.461	10.441	10.484	VV	291	4897	0.06%	0.011%
135	10.490	10.484	10.524	VV	198	3437	0.04%	0.008%
136	10.572	10.524	10.623	VV	488	15556	0.18%	0.036%
137	10.662	10.623	10.691	VV	719	13234	0.15%	0.030%
138	10.705	10.691	10.715	VV	195	2250	0.03%	0.005%
139	10.732	10.715	10.749	VV	308	4371	0.05%	0.010%
140	10.768	10.749	10.801	VV	575	10924	0.12%	0.025%
141	10.809	10.801	10.827	VV	213	1881	0.02%	0.004%

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142	10.852	10.827	10.867	VV	241	3250	0.04%	0.007%
143	10.878	10.867	10.914	VV	204	3634	0.04%	0.008%
144	10.942	10.914	10.999	VV	2191	38009	0.43%	0.087%
145	11.021	10.999	11.108	VV	483	17822	0.20%	0.041%
146	11.117	11.108	11.131	VV	201	1800	0.02%	0.004%
147	11.138	11.131	11.156	VV	164	1471	0.02%	0.003%
148	11.171	11.156	11.199	VV	90	1752	0.02%	0.004%
149	11.238	11.213	11.269	VV	176	3714	0.04%	0.008%
150	11.291	11.269	11.314	VV	320	4967	0.06%	0.011%
151	11.329	11.314	11.342	VV	190	2235	0.03%	0.005%
152	11.361	11.342	11.424	VV	678	10327	0.12%	0.024%
153	11.462	11.424	11.509	VV	334	6866	0.08%	0.016%
154	11.519	11.509	11.540	VV	148	1419	0.02%	0.003%
155	11.559	11.540	11.646	PV	171	4462	0.05%	0.010%
156	11.686	11.646	11.721	VV	61531	658049	7.42%	1.505%
157	11.738	11.721	11.753	VV	711	10646	0.12%	0.024%
158	11.770	11.753	11.828	VV	667	16480	0.19%	0.038%
159	11.851	11.828	11.869	VV	631	10515	0.12%	0.024%
160	11.884	11.869	11.901	VV	499	6953	0.08%	0.016%
161	11.916	11.901	11.942	VV	489	7596	0.09%	0.017%
162	11.963	11.942	11.994	VV	242	4274	0.05%	0.010%
163	12.027	11.994	12.062	VV	646	9328	0.11%	0.021%
164	12.130	12.082	12.194	VV	243	7159	0.08%	0.016%
165	12.212	12.194	12.255	VV	238	5330	0.06%	0.012%
166	12.264	12.255	12.315	VV	156	3023	0.03%	0.007%
167	12.366	12.358	12.388	PV	74	1013	0.01%	0.002%
168	12.409	12.388	12.472	VV	142	5018	0.06%	0.011%
169	12.485	12.472	12.508	VV	224	3145	0.04%	0.007%
170	12.525	12.508	12.571	VV	165	4654	0.05%	0.011%
171	12.602	12.571	12.612	VV	363	5468	0.06%	0.013%
172	12.631	12.612	12.644	VV	527	7328	0.08%	0.017%
173	12.664	12.644	12.715	VV	903	16402	0.18%	0.038%
174	12.749	12.715	12.875	VV	6389	92300	1.04%	0.211%
175	12.910	12.875	12.925	VV	194	4331	0.05%	0.010%
176	12.938	12.925	13.021	VV	292	9270	0.10%	0.021%
177	13.048	13.021	13.082	VV	6144	79555	0.90%	0.182%
178	13.110	13.082	13.201	VV	49616	599876	6.76%	1.372%
179	13.219	13.201	13.248	VV	434	7917	0.09%	0.018%
180	13.271	13.248	13.296	VV	775	13199	0.15%	0.030%
181	13.324	13.296	13.398	VV	355	12986	0.15%	0.030%
182	13.408	13.398	13.423	VV	160	1160	0.01%	0.003%
183	13.450	13.423	13.479	PV	210	4472	0.05%	0.010%
184	13.505	13.479	13.532	VV	481	9370	0.11%	0.021%
185	13.540	13.532	13.565	VV	228	2002	0.02%	0.005%
186	13.638	13.565	13.678	VV	786	19702	0.22%	0.045%
187	13.698	13.678	13.724	VV	256	5185	0.06%	0.012%
188	13.745	13.724	13.768	VV	433	7383	0.08%	0.017%
189	13.782	13.768	13.838	VV	569	14710	0.17%	0.034%
190	13.857	13.838	13.882	VV	696	11719	0.13%	0.027%
191	13.911	13.882	13.935	VV	578	12082	0.14%	0.028%
192	13.954	13.935	14.025	VV	495	9080	0.10%	0.021%
193	14.090	14.025	14.125	VV	175	6002	0.07%	0.014%
194	14.128	14.125	14.172	VV	124	1659	0.02%	0.004%

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195	14.219	14.202	14.231	PV	117	1535	0.02%	0.004%
196	14.262	14.231	14.278	VV	260	5019	0.06%	0.011%
197	14.294	14.278	14.306	VV	240	3707	0.04%	0.008%
198	14.338	14.306	14.355	VV	294	7081	0.08%	0.016%
199	14.377	14.355	14.398	VV	385	7991	0.09%	0.018%
200	14.416	14.398	14.439	VV	633	10314	0.12%	0.024%
201	14.486	14.439	14.525	VV	354	11869	0.13%	0.027%
202	14.552	14.525	14.585	VV	473	10754	0.12%	0.025%
203	14.610	14.585	14.645	VV	840	16270	0.18%	0.037%
204	14.710	14.645	14.742	VV	441	17029	0.19%	0.039%
205	14.762	14.742	14.782	VV	192	3834	0.04%	0.009%
206	14.808	14.782	14.845	VV	310	6468	0.07%	0.015%
207	14.923	14.845	14.940	PV	2816	46585	0.53%	0.107%
208	14.961	14.940	15.058	VV	3274	69345	0.78%	0.159%
209	15.082	15.058	15.117	VV	610	12198	0.14%	0.028%
210	15.138	15.117	15.207	VV	315	8358	0.09%	0.019%
211	15.266	15.207	15.314	PV	339	11098	0.13%	0.025%
212	15.347	15.314	15.450	PV	2214	59238	0.67%	0.135%
213	15.473	15.450	15.520	VV	597	9666	0.11%	0.022%
214	15.554	15.520	15.570	PV	361	4567	0.05%	0.010%
215	15.593	15.570	15.617	VV	619	9682	0.11%	0.022%
216	15.630	15.617	15.668	VV	306	4808	0.05%	0.011%
217	15.685	15.668	15.700	VV	123	1385	0.02%	0.003%
218	15.739	15.700	15.808	VV	332	10775	0.12%	0.025%
219	15.837	15.808	15.892	VV	183	4624	0.05%	0.011%
220	15.931	15.892	15.948	PV	192	4242	0.05%	0.010%
221	15.971	15.948	16.022	VV	769	13965	0.16%	0.032%
222	16.031	16.022	16.055	VV	171	2268	0.03%	0.005%
223	16.096	16.055	16.105	VV	105	1826	0.02%	0.004%
224	16.139	16.105	16.147	VV	80	1180	0.01%	0.003%
225	16.188	16.147	16.208	PV	180	3112	0.04%	0.007%
226	16.279	16.208	16.321	PV	276	8837	0.10%	0.020%
227	16.364	16.321	16.375	VV	324	6615	0.07%	0.015%
228	16.392	16.375	16.405	VV	288	4732	0.05%	0.011%
229	16.410	16.405	16.422	VV	267	2572	0.03%	0.006%
230	16.477	16.422	16.564	VV	3814	100644	1.13%	0.230%
231	16.607	16.564	16.662	VV	999	30481	0.34%	0.070%
232	16.799	16.662	16.829	VV	2666	58736	0.66%	0.134%
233	16.859	16.829	16.895	VV	3082	54706	0.62%	0.125%
234	16.916	16.895	16.942	VV	1691	27997	0.32%	0.064%
235	16.963	16.942	16.995	VV	1533	28403	0.32%	0.065%
236	17.002	16.995	17.046	VV	524	13552	0.15%	0.031%
237	17.112	17.046	17.125	VV	601	24174	0.27%	0.055%
238	17.129	17.125	17.139	VV	582	4443	0.05%	0.010%
239	17.159	17.139	17.182	VV	620	13566	0.15%	0.031%
240	17.242	17.182	17.279	VV	782	39582	0.45%	0.091%
241	17.365	17.279	17.422	VV	2475	87314	0.98%	0.200%
242	17.451	17.422	17.469	VV	1104	27096	0.31%	0.062%
243	17.516	17.469	17.534	VV	1199	40996	0.46%	0.094%
244	17.563	17.534	17.582	VV	1115	30735	0.35%	0.070%
245	17.642	17.582	17.658	VV	1319	52856	0.60%	0.121%
246	17.711	17.658	17.721	VV	1405	49458	0.56%	0.113%

					rters				
247	17.802	17.721	17.842	VV	3649	142091	1.60%	0.325%	
248	17.898	17.842	17.913	VV	1998	78504	0.89%	0.180%	
249	17.972	17.913	17.982	VV	2341	86088	0.97%	0.197%	
250	18.075	17.982	18.084	VV	2518	146750	1.65%	0.336%	
251	18.136	18.084	18.152	VV	3275	112030	1.26%	0.256%	
252	18.178	18.152	18.197	VV	3731	93992	1.06%	0.215%	
253	18.226	18.197	18.258	VV	6500	168133	1.90%	0.384%	
254	18.273	18.258	18.289	VV	3635	64778	0.73%	0.148%	
255	18.329	18.289	18.342	VV	3568	110649	1.25%	0.253%	
256	18.365	18.342	18.378	VV	3925	82589	0.93%	0.189%	
257	18.405	18.378	18.425	VV	3975	109126	1.23%	0.250%	
258	18.483	18.425	18.512	VV	6001	234612	2.65%	0.537%	
259	18.528	18.512	18.537	VV	4424	66405	0.75%	0.152%	
260	18.629	18.537	18.664	VV	7105	391723	4.42%	0.896%	
261	19.027	18.664	19.067	VV	9193	1563397	17.63%	3.575%	
262	19.179	19.067	19.197	VV	8996	670038	7.56%	1.532%	
263	19.413	19.197	19.433	VV	11964	1419578	16.01%	3.246%	
264	19.653	19.433	19.668	VV	14661	1832397	20.66%	4.190%	
265	19.714	19.668	19.731	VV	15477	570111	6.43%	1.304%	
266	19.786	19.731	19.807	VV	17218	738085	8.32%	1.688%	
267	20.453	19.807	20.480	VV	27864	8868170	100.00%	20.280%	
268	20.499	20.480	20.596	VV	27936	1884159	21.25%	4.309%	
269	20.694	20.596	20.776	VV	27562	2929840	33.04%	6.700%	
270	20.791	20.776	20.805	VV	26851	467633	5.27%	1.069%	
271	20.895	20.805	20.985	VV	27315	2896580	32.66%	6.624%	
272	21.094	20.985	21.121	VV	26629	2164842	24.41%	4.951%	
273	21.156	21.121	21.165	VV	26592	694221	7.83%	1.588%	
274	21.208	21.165	21.230	VV	26623	1038532	11.71%	2.375%	
275	21.306	21.230	21.315	VV	27061	1377503	15.53%	3.150%	
276	21.328	21.315	21.409	VV	27099	1503149	16.95%	3.437%	
277	21.475	21.409	21.562	VV	26424	2396570	27.02%	5.480%	
278	21.568	21.562	21.666	VV	26107	1626782	18.34%	3.720%	
279	21.675	21.666	21.749	VV	25605	1256348	14.17%	2.873%	
280	21.833	21.749	21.902	VBA	25474	2339192	26.38%	5.349%	

Sum of corrected areas: 43729276

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