

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072219AL\
 Data File : FC042502.D
 Signal(s) : FID1A.CH
 Acq On : 23 Jul 2019 8:47
 Sample : K3928-04DL 5X
 Misc :
 ALS Vial : 27 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	3.461	3.422	3.484	BV	148	1840	0.09%	0.006%
2	3.491	3.484	3.528	VV	147	1529	0.08%	0.005%
3	3.591	3.582	3.650	VV	127	2764	0.14%	0.009%
4	3.679	3.672	3.710	VV	134	1789	0.09%	0.006%
5	3.777	3.733	3.798	PV	147	2735	0.14%	0.008%
6	3.809	3.798	3.835	VV	150	1605	0.08%	0.005%
7	3.860	3.835	3.885	VV	158	2356	0.12%	0.007%
8	3.903	3.885	3.921	VV	121	1724	0.09%	0.005%
9	3.945	3.921	3.963	VV	136	2046	0.10%	0.006%
10	3.975	3.963	4.016	VV	137	2889	0.15%	0.009%
11	4.028	4.016	4.107	VV	145	5293	0.27%	0.016%
12	4.115	4.107	4.131	VV	198	1188	0.06%	0.004%
13	4.199	4.156	4.209	VV	109	2813	0.14%	0.009%
14	4.259	4.209	4.285	VV	160	3859	0.20%	0.012%
15	4.293	4.285	4.309	VV	121	1206	0.06%	0.004%
16	4.351	4.323	4.431	VV	179	7801	0.40%	0.024%
17	4.437	4.431	4.458	VV	159	1641	0.08%	0.005%
18	4.466	4.458	4.512	VV	95	2433	0.12%	0.008%
19	4.523	4.512	4.599	VV	165	5668	0.29%	0.017%
20	4.625	4.599	4.696	VV	313	6697	0.34%	0.021%
21	4.705	4.696	4.722	VV	150	1520	0.08%	0.005%
22	4.732	4.722	4.759	VV	152	2223	0.11%	0.007%
23	4.766	4.759	4.799	VV	149	2381	0.12%	0.007%
24	4.810	4.799	4.821	VV	203	1608	0.08%	0.005%
25	4.840	4.821	4.875	VV	132	3569	0.18%	0.011%
26	4.888	4.875	4.919	VV	102	2110	0.11%	0.007%
27	4.931	4.919	4.959	PV	128	2024	0.10%	0.006%
28	4.975	4.959	5.025	VV	176	4611	0.24%	0.014%
29	5.037	5.025	5.056	VV	142	2071	0.11%	0.006%
30	5.061	5.056	5.082	VV	118	1333	0.07%	0.004%
31	5.110	5.082	5.142	PV	129	3213	0.16%	0.010%
32	5.153	5.142	5.170	VV	237	2001	0.10%	0.006%
33	5.185	5.170	5.216	VV	283	3959	0.20%	0.012%
34	5.248	5.216	5.269	VV	222	3651	0.19%	0.011%
35	5.283	5.269	5.341	VV	186	5462	0.28%	0.017%
36	5.350	5.341	5.357	VV	139	1006	0.05%	0.003%

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37	5.390	5.357	5.433	VV	203	6199	0.32%	0.019%
38	5.478	5.433	5.506	VV	196	6560	0.34%	0.020%
39	5.521	5.506	5.542	VV	189	2886	0.15%	0.009%
40	5.552	5.542	5.566	VV	248	1909	0.10%	0.006%
41	5.588	5.566	5.611	VV	225	4916	0.25%	0.015%
42	5.624	5.611	5.647	VV	326	4957	0.25%	0.015%
43	5.660	5.647	5.712	VV	231	5862	0.30%	0.018%
44	5.738	5.712	5.762	VV	204	4387	0.22%	0.014%
45	5.776	5.762	5.796	VV	215	3260	0.17%	0.010%
46	5.804	5.796	5.841	VV	128	3325	0.17%	0.010%
47	5.869	5.841	5.884	VV	201	3435	0.18%	0.011%
48	5.896	5.884	5.921	VV	145	2338	0.12%	0.007%
49	5.937	5.921	5.975	VV	157	3725	0.19%	0.011%
50	5.983	5.975	6.027	VV	192	3372	0.17%	0.010%
51	6.042	6.027	6.057	PV	164	1946	0.10%	0.006%
52	6.076	6.057	6.095	VV	160	2608	0.13%	0.008%
53	6.152	6.095	6.179	VV	294	8605	0.44%	0.027%
54	6.188	6.179	6.237	VV	240	5695	0.29%	0.018%
55	6.272	6.237	6.334	VV	311	10304	0.53%	0.032%
56	6.351	6.334	6.356	VV	143	1787	0.09%	0.006%
57	6.368	6.356	6.391	VV	196	3135	0.16%	0.010%
58	6.419	6.391	6.432	VV	277	5291	0.27%	0.016%
59	6.449	6.432	6.468	VV	291	5643	0.29%	0.017%
60	6.482	6.468	6.512	VV	276	6527	0.33%	0.020%
61	6.519	6.512	6.541	VV	302	4177	0.21%	0.013%
62	6.562	6.541	6.609	VV	433	10468	0.54%	0.032%
63	6.621	6.609	6.652	VV	221	3372	0.17%	0.010%
64	6.671	6.652	6.685	VV	172	2444	0.13%	0.008%
65	6.708	6.685	6.729	VV	257	3913	0.20%	0.012%
66	6.758	6.729	6.787	VV	165	4147	0.21%	0.013%
67	6.842	6.814	6.853	VV	194	2294	0.12%	0.007%
68	6.897	6.853	6.913	VV	175	3715	0.19%	0.011%
69	6.979	6.913	7.045	VV	205	8944	0.46%	0.028%
70	7.087	7.045	7.108	VV	205	5035	0.26%	0.016%
71	7.117	7.108	7.143	VV	185	2686	0.14%	0.008%
72	7.160	7.143	7.172	VV	176	2439	0.12%	0.008%
73	7.178	7.172	7.201	VV	161	2305	0.12%	0.007%
74	7.216	7.201	7.242	VV	223	3469	0.18%	0.011%
75	7.257	7.242	7.272	VV	329	3962	0.20%	0.012%
76	7.284	7.272	7.295	VV	182	2374	0.12%	0.007%
77	7.309	7.295	7.348	VV	284	6095	0.31%	0.019%
78	7.374	7.348	7.391	VV	273	5425	0.28%	0.017%
79	7.410	7.391	7.443	VV	176	4700	0.24%	0.014%
80	7.479	7.443	7.525	VV	393	9007	0.46%	0.028%
81	7.580	7.548	7.598	VV	150	2602	0.13%	0.008%
82	7.605	7.598	7.718	VV	135	5018	0.26%	0.015%
83	7.999	7.978	8.065	VV	368	15464	0.79%	0.048%
84	8.096	8.065	8.145	VV	431	12368	0.63%	0.038%
85	8.166	8.145	8.184	VV	590	8840	0.45%	0.027%
86	8.292	8.184	8.331	VV	1128	52740	2.70%	0.163%
87	8.340	8.331	8.378	VV	833	12722	0.65%	0.039%
88	8.409	8.378	8.451	VV	1101	19403	0.99%	0.060%
89	8.472	8.451	8.500	VV	397	7667	0.39%	0.024%

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90	8.518	8.500	8.547	VV	454	6682	0.34%	0.021%
91	8.567	8.547	8.604	VV	166	3205	0.16%	0.010%
92	8.623	8.604	8.640	VV	168	2443	0.13%	0.008%
93	8.811	8.798	8.843	VV	830	16577	0.85%	0.051%
94	8.877	8.843	8.903	VV	970	20881	1.07%	0.064%
95	8.922	8.903	8.945	VV	338	7212	0.37%	0.022%
96	8.970	8.945	8.981	VV	326	5774	0.30%	0.018%
97	9.006	8.981	9.021	VV	360	7763	0.40%	0.024%
98	9.058	9.021	9.120	VV	831	27232	1.39%	0.084%
99	9.160	9.120	9.198	VV	924	21805	1.12%	0.067%
100	9.210	9.198	9.233	VV	343	5161	0.26%	0.016%
101	9.247	9.233	9.275	VV	204	3630	0.19%	0.011%
102	9.292	9.275	9.305	VV	171	2169	0.11%	0.007%
103	9.325	9.305	9.427	VV	261	11556	0.59%	0.036%
104	9.460	9.427	9.475	VV	237	4983	0.26%	0.015%
105	9.497	9.475	9.514	VV	201	3622	0.19%	0.011%
106	9.568	9.514	9.590	VV	431	14603	0.75%	0.045%
107	9.620	9.590	9.645	VV	386	9874	0.51%	0.030%
108	9.661	9.645	9.676	VV	314	4422	0.23%	0.014%
109	9.713	9.676	9.741	VV	343	8729	0.45%	0.027%
110	9.781	9.741	9.798	VV	187	4351	0.22%	0.013%
111	9.808	9.798	9.820	VV	137	1280	0.07%	0.004%
112	9.859	9.820	9.907	VV	355	11996	0.61%	0.037%
113	9.934	9.907	10.008	VV	1011	21331	1.09%	0.066%
114	10.032	10.008	10.088	VV	200	6125	0.31%	0.019%
115	10.117	10.088	10.131	VV	155	2709	0.14%	0.008%
116	10.209	10.162	10.232	PV	112	2877	0.15%	0.009%
117	10.281	10.232	10.300	PV	258	4477	0.23%	0.014%
118	10.322	10.300	10.348	VV	618	9569	0.49%	0.030%
119	10.421	10.348	10.445	VV	456	15343	0.79%	0.047%
120	10.467	10.445	10.518	VV	346	7178	0.37%	0.022%
121	10.536	10.518	10.548	VV	211	2680	0.14%	0.008%
122	10.597	10.548	10.642	VV	461	15308	0.78%	0.047%
123	10.668	10.642	10.692	VV	1136	16195	0.83%	0.050%
124	10.707	10.692	10.717	VV	253	3210	0.16%	0.010%
125	10.742	10.717	10.765	VV	989	16764	0.86%	0.052%
126	10.775	10.765	10.825	VV	460	8353	0.43%	0.026%
127	10.839	10.825	10.854	VV	113	1451	0.07%	0.004%
128	10.886	10.854	10.905	VV	192	3973	0.20%	0.012%
129	10.945	10.905	11.005	VV	4359	67853	3.47%	0.209%
130	11.024	11.005	11.055	VV	826	17235	0.88%	0.053%
131	11.062	11.055	11.102	VV	438	7845	0.40%	0.024%
132	11.119	11.102	11.212	VV	245	6410	0.33%	0.020%
133	11.236	11.212	11.279	PV	186	3461	0.18%	0.011%
134	11.300	11.279	11.325	VV	366	4846	0.25%	0.015%
135	11.368	11.325	11.415	VV	1078	16319	0.84%	0.050%
136	11.461	11.428	11.498	VV	1009	16519	0.85%	0.051%
137	11.529	11.498	11.551	VV	178	2558	0.13%	0.008%
138	11.566	11.551	11.581	VV	131	1735	0.09%	0.005%
139	11.599	11.581	11.616	VV	166	2364	0.12%	0.007%
140	11.646	11.616	11.651	VV	167	2575	0.13%	0.008%
141	11.694	11.651	11.723	VV	51823	537975	27.53%	1.659%

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142	11.743	11.723	11.759	VV	1096	17104	0.88%	0.053%
143	11.775	11.759	11.814	VV	1214	19649	1.01%	0.061%
144	11.855	11.814	11.874	VV	782	15546	0.80%	0.048%
145	11.889	11.874	11.904	VV	739	8857	0.45%	0.027%
146	11.923	11.904	11.954	VV	812	12433	0.64%	0.038%
147	11.968	11.954	11.991	VV	185	3013	0.15%	0.009%
148	12.033	11.991	12.092	VV	1062	19383	0.99%	0.060%
149	12.143	12.092	12.176	PV	310	7704	0.39%	0.024%
150	12.215	12.176	12.228	VV	372	5226	0.27%	0.016%
151	12.242	12.228	12.258	VV	271	3522	0.18%	0.011%
152	12.275	12.258	12.293	VV	294	4384	0.22%	0.014%
153	12.305	12.293	12.329	VV	188	2751	0.14%	0.008%
154	12.351	12.329	12.375	VV	173	2715	0.14%	0.008%
155	12.418	12.390	12.467	VV	417	10013	0.51%	0.031%
156	12.495	12.467	12.512	VV	260	4266	0.22%	0.013%
157	12.532	12.512	12.568	VV	395	7502	0.38%	0.023%
158	12.606	12.568	12.621	VV	500	8560	0.44%	0.026%
159	12.637	12.621	12.654	VV	1039	14349	0.73%	0.044%
160	12.672	12.654	12.692	VV	1623	20907	1.07%	0.064%
161	12.700	12.692	12.725	VV	456	5997	0.31%	0.018%
162	12.756	12.725	12.838	VV	8366	113679	5.82%	0.351%
163	12.860	12.838	12.869	VV	145	1487	0.08%	0.005%
164	12.909	12.869	12.924	VV	151	3875	0.20%	0.012%
165	12.944	12.924	12.965	VV	411	5937	0.30%	0.018%
166	12.988	12.965	13.025	VV	256	5264	0.27%	0.016%
167	13.055	13.025	13.087	VV	7529	95425	4.88%	0.294%
168	13.117	13.087	13.201	VV	38394	473323	24.22%	1.459%
169	13.226	13.201	13.247	VV	494	8279	0.42%	0.026%
170	13.282	13.247	13.311	VV	1003	17213	0.88%	0.053%
171	13.332	13.311	13.358	VV	495	10303	0.53%	0.032%
172	13.379	13.358	13.431	VV	393	8568	0.44%	0.026%
173	13.471	13.431	13.490	PV	314	6822	0.35%	0.021%
174	13.511	13.490	13.538	VV	741	11405	0.58%	0.035%
175	13.555	13.538	13.575	VV	231	3555	0.18%	0.011%
176	13.594	13.575	13.604	VV	135	1789	0.09%	0.006%
177	13.645	13.604	13.688	PV	755	19994	1.02%	0.062%
178	13.703	13.688	13.731	VV	406	5389	0.28%	0.017%
179	13.755	13.731	13.767	VV	361	4703	0.24%	0.015%
180	13.788	13.767	13.845	VV	684	17697	0.91%	0.055%
181	13.865	13.845	13.901	VV	898	21466	1.10%	0.066%
182	13.918	13.901	13.945	VV	899	14902	0.76%	0.046%
183	13.960	13.945	13.980	VV	607	7694	0.39%	0.024%
184	14.003	13.980	14.028	PV	249	4198	0.21%	0.013%
185	14.095	14.048	14.131	VV	458	10863	0.56%	0.033%
186	14.154	14.131	14.178	VV	219	3919	0.20%	0.012%
187	14.191	14.178	14.210	VV	167	1996	0.10%	0.006%
188	14.229	14.210	14.241	PV	280	3506	0.18%	0.011%
189	14.292	14.241	14.317	VV	420	11864	0.61%	0.037%
190	14.341	14.317	14.351	VV	401	6411	0.33%	0.020%
191	14.387	14.351	14.405	VV	858	18396	0.94%	0.057%
192	14.424	14.405	14.448	VV	951	14801	0.76%	0.046%
193	14.497	14.448	14.531	VV	587	20148	1.03%	0.062%
194	14.558	14.531	14.592	VV	950	17947	0.92%	0.055%

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195	14.619	14.592	14.651	VV	1049	19298	0.99%	0.060%
196	14.695	14.651	14.715	VV	604	15684	0.80%	0.048%
197	14.724	14.715	14.755	VV	555	8631	0.44%	0.027%
198	14.776	14.755	14.786	VV	252	3632	0.19%	0.011%
199	14.813	14.786	14.836	VV	365	6637	0.34%	0.020%
200	14.848	14.836	14.875	VV	193	2447	0.13%	0.008%
201	14.929	14.875	14.948	PV	3349	54129	2.77%	0.167%
202	14.968	14.948	14.998	VV	3953	62109	3.18%	0.192%
203	15.009	14.998	15.034	VV	565	8231	0.42%	0.025%
204	15.068	15.034	15.078	VV	577	11324	0.58%	0.035%
205	15.096	15.078	15.106	VV	657	9667	0.49%	0.030%
206	15.112	15.106	15.128	VV	548	6131	0.31%	0.019%
207	15.154	15.128	15.184	VV	526	11220	0.57%	0.035%
208	15.196	15.184	15.206	PV	143	1014	0.05%	0.003%
209	15.242	15.206	15.264	VV	441	8483	0.43%	0.026%
210	15.281	15.264	15.321	VV	467	9569	0.49%	0.030%
211	15.356	15.321	15.380	PV	1597	30393	1.56%	0.094%
212	15.398	15.380	15.448	VV	966	22995	1.18%	0.071%
213	15.484	15.448	15.531	PV	1213	27935	1.43%	0.086%
214	15.565	15.531	15.580	VV	696	9258	0.47%	0.029%
215	15.600	15.580	15.620	VV	1290	17931	0.92%	0.055%
216	15.637	15.620	15.675	VV	1065	15759	0.81%	0.049%
217	15.761	15.675	15.789	VV	1035	33668	1.72%	0.104%
218	15.802	15.789	15.817	VV	597	8140	0.42%	0.025%
219	15.899	15.817	15.915	VV	746	30887	1.58%	0.095%
220	15.946	15.915	15.958	VV	1019	20679	1.06%	0.064%
221	15.984	15.958	16.001	VV	1752	30212	1.55%	0.093%
222	16.025	16.001	16.105	VV	1401	58883	3.01%	0.182%
223	16.129	16.105	16.141	VV	788	14466	0.74%	0.045%
224	16.187	16.141	16.219	VV	1604	49911	2.55%	0.154%
225	16.296	16.219	16.322	VV	2005	85104	4.36%	0.262%
226	16.359	16.322	16.369	VV	1565	39128	2.00%	0.121%
227	16.394	16.369	16.425	VV	2084	54479	2.79%	0.168%
228	16.484	16.425	16.505	VV	5839	148253	7.59%	0.457%
229	16.514	16.505	16.553	VV	3159	74022	3.79%	0.228%
230	16.621	16.553	16.657	VV	3511	179304	9.18%	0.553%
231	16.687	16.657	16.721	VV	3393	115339	5.90%	0.356%
232	16.771	16.721	16.780	VV	3446	109198	5.59%	0.337%
233	16.806	16.780	16.840	VV	5583	142125	7.27%	0.438%
234	16.866	16.840	16.895	VV	5514	136029	6.96%	0.419%
235	16.927	16.895	16.946	VV	6002	149185	7.63%	0.460%
236	16.967	16.946	16.987	VV	7157	141963	7.27%	0.438%
237	17.006	16.987	17.016	VV	5090	86413	4.42%	0.266%
238	17.035	17.016	17.055	VV	4848	107243	5.49%	0.331%
239	17.071	17.055	17.082	VV	4978	75122	3.84%	0.232%
240	17.115	17.082	17.130	VV	6114	152817	7.82%	0.471%
241	17.138	17.130	17.146	VV	5969	57142	2.92%	0.176%
242	17.186	17.146	17.234	VV	6716	325188	16.64%	1.003%
243	17.260	17.234	17.287	VV	8053	216640	11.09%	0.668%
244	17.299	17.287	17.315	VV	6774	109719	5.62%	0.338%
245	17.368	17.315	17.399	VV	10264	404455	20.70%	1.247%
246	17.425	17.399	17.443	VV	8800	207771	10.63%	0.641%

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247	17.461	17.443	17.475	VV	8835	158029	8.09%	0.487%
248	17.509	17.475	17.538	VV	9508	322761	16.52%	0.995%
249	17.564	17.538	17.576	VV	9319	204742	10.48%	0.631%
250	17.581	17.576	17.606	VV	9209	159006	8.14%	0.490%
251	17.623	17.606	17.636	VV	8796	154667	7.92%	0.477%
252	17.661	17.636	17.676	VV	9741	219906	11.25%	0.678%
253	17.731	17.676	17.761	VV	11638	528910	27.07%	1.631%
254	17.811	17.761	17.865	VV	14929	767220	39.26%	2.366%
255	17.880	17.865	17.898	VV	11675	222339	11.38%	0.686%
256	17.978	17.898	18.048	VV	19884	1235929	63.25%	3.811%
257	18.082	18.048	18.091	VV	13283	338812	17.34%	1.045%
258	18.183	18.091	18.206	VV	16516	1012564	51.82%	3.122%
259	18.236	18.206	18.261	VV	19110	544674	27.87%	1.679%
260	18.286	18.261	18.293	VV	16123	292643	14.98%	0.902%
261	18.343	18.293	18.365	VV	22147	771493	39.48%	2.379%
262	18.376	18.365	18.401	VV	18016	372530	19.06%	1.149%
263	18.412	18.401	18.435	VV	17040	348435	17.83%	1.074%
264	18.448	18.435	18.470	VV	17358	362490	18.55%	1.118%
265	18.495	18.470	18.512	VV	19376	453062	23.19%	1.397%
266	18.524	18.512	18.550	VV	18553	417727	21.38%	1.288%
267	18.645	18.550	18.685	VV	23629	1597698	81.76%	4.926%
268	18.692	18.685	18.698	VV	19696	155310	7.95%	0.479%
269	18.764	18.698	18.788	VV	26307	1185093	60.65%	3.654%
270	18.814	18.788	18.841	VV	26363	763416	39.07%	2.354%
271	18.858	18.841	18.878	VV	23218	504533	25.82%	1.556%
272	18.939	18.878	18.948	VV	25673	1034716	52.95%	3.190%
273	18.954	18.948	18.978	VV	25532	448703	22.96%	1.384%
274	19.040	18.978	19.064	VV	30060	1410194	72.17%	4.348%
275	19.094	19.064	19.125	VV	30916	1042038	53.33%	3.213%
276	19.157	19.125	19.178	VV	31020	936057	47.90%	2.886%
277	19.190	19.178	19.208	VV	30193	540458	27.66%	1.666%
278	19.275	19.208	19.286	VV	31116	1416325	72.48%	4.367%
279	19.324	19.286	19.347	VV	32016	1155405	59.13%	3.563%
280	19.371	19.347	19.380	VV	32568	640453	32.78%	1.975%
281	19.426	19.380	19.451	VV	37201	1477583	75.62%	4.556%
282	19.474	19.451	19.494	VV	37368	918642	47.01%	2.833%
283	19.559	19.494	19.584	VV	38074	1954018	100.00%	6.025%
					Sum of corrected areas:		32431515	

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