

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041919AL\
 Data File : FC040777.D
 Signal(s) : FID1A.CH
 Acq On : 20 Apr 2019 7:46
 Sample : K2202-03DL 5X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032319.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	2.825	2.802	3.017	BV	104	1801	0.05%	0.004%
2	3.056	3.054	3.115	VV	81	1288	0.03%	0.003%
3	3.125	3.115	3.158	PV	155	1426	0.04%	0.003%
4	3.167	3.158	3.190	PV	91	1013	0.03%	0.002%
5	3.237	3.229	3.255	VV	120	1338	0.03%	0.003%
6	3.266	3.255	3.288	VV	94	1812	0.05%	0.004%
7	3.302	3.288	3.331	VV	195	3372	0.09%	0.008%
8	3.335	3.331	3.392	VV	171	3573	0.09%	0.008%
9	3.414	3.392	3.442	VV	238	4035	0.11%	0.009%
10	3.450	3.442	3.457	VV	160	1295	0.03%	0.003%
11	3.469	3.457	3.493	VV	270	3501	0.09%	0.008%
12	3.514	3.493	3.566	VV	249	6102	0.16%	0.014%
13	3.575	3.566	3.598	VV	179	2791	0.07%	0.006%
14	3.605	3.598	3.647	VV	191	3677	0.10%	0.008%
15	3.674	3.647	3.725	VV	248	7640	0.20%	0.017%
16	3.732	3.725	3.749	VV	210	1853	0.05%	0.004%
17	3.759	3.749	3.771	VV	134	1565	0.04%	0.004%
18	3.777	3.771	3.797	VV	125	1827	0.05%	0.004%
19	3.806	3.797	3.829	VV	172	1988	0.05%	0.005%
20	3.849	3.829	3.869	VV	143	2016	0.05%	0.005%
21	3.886	3.869	3.957	PV	266	6542	0.17%	0.015%
22	3.969	3.957	3.988	VV	204	2723	0.07%	0.006%
23	4.007	3.988	4.016	VV	217	2317	0.06%	0.005%
24	4.029	4.016	4.042	VV	204	2598	0.07%	0.006%
25	4.047	4.042	4.057	VV	126	1222	0.03%	0.003%
26	4.068	4.057	4.094	VV	201	2878	0.08%	0.007%
27	4.107	4.094	4.159	VV	205	4859	0.13%	0.011%
28	4.171	4.159	4.202	VV	188	2951	0.08%	0.007%
29	4.218	4.202	4.239	VV	203	3050	0.08%	0.007%
30	4.251	4.239	4.282	VV	168	3072	0.08%	0.007%
31	4.289	4.282	4.312	VV	172	1878	0.05%	0.004%
32	4.322	4.312	4.355	VV	174	2637	0.07%	0.006%
33	4.364	4.355	4.382	VV	180	1622	0.04%	0.004%
34	4.431	4.382	4.453	VV	171	3812	0.10%	0.009%
35	4.467	4.453	4.491	VV	132	1881	0.05%	0.004%
36	4.506	4.491	4.541	VV	152	3058	0.08%	0.007%
37	4.612	4.561	4.641	VV	163	3963	0.10%	0.009%
38	4.648	4.641	4.686	VV	105	2312	0.06%	0.005%
39	4.690	4.686	4.712	VV	139	1252	0.03%	0.003%
40	4.728	4.712	4.750	VV	265	3515	0.09%	0.008%
41	4.763	4.750	4.787	VV	148	2005	0.05%	0.005%
42	4.798	4.787	4.827	VV	102	2347	0.06%	0.005%

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43	4.838	4.827	4.857	VV	137	1560	0.04%	0.004%
44	4.869	4.857	4.889	VV	147	1793	0.05%	0.004%
45	4.906	4.889	4.925	VV	291	3985	0.10%	0.009%
46	4.947	4.925	4.980	VV	359	5301	0.14%	0.012%
47	5.004	4.994	5.036	VV	152	3018	0.08%	0.007%
48	5.102	5.036	5.121	VV	218	6864	0.18%	0.016%
49	5.196	5.121	5.207	VV	241	6795	0.18%	0.015%
50	5.212	5.207	5.223	VV	243	1522	0.04%	0.003%
51	5.248	5.223	5.269	VV	198	3874	0.10%	0.009%
52	5.296	5.269	5.312	PV	191	3629	0.09%	0.008%
53	5.317	5.312	5.346	VV	172	2402	0.06%	0.005%
54	5.359	5.346	5.380	VV	192	1892	0.05%	0.004%
55	5.390	5.380	5.438	VV	170	4013	0.10%	0.009%
56	5.465	5.438	5.489	VV	413	6616	0.17%	0.015%
57	5.515	5.489	5.529	VV	223	3728	0.10%	0.008%
58	5.540	5.529	5.571	VV	242	3728	0.10%	0.008%
59	5.596	5.571	5.621	VV	267	5474	0.14%	0.012%
60	5.631	5.621	5.702	VV	184	6341	0.17%	0.014%
61	5.729	5.702	5.802	VV	246	8651	0.23%	0.020%
62	5.825	5.802	5.849	VV	215	3809	0.10%	0.009%
63	5.881	5.849	5.897	VV	566	6677	0.17%	0.015%
64	5.904	5.897	5.939	VV	187	3467	0.09%	0.008%
65	5.944	5.939	5.979	VV	173	1639	0.04%	0.004%
66	5.998	5.979	6.016	VV	196	2299	0.06%	0.005%
67	6.029	6.016	6.046	VV	289	3108	0.08%	0.007%
68	6.082	6.046	6.131	VV	227	5531	0.14%	0.013%
69	6.160	6.131	6.194	PV	238	4328	0.11%	0.010%
70	6.227	6.194	6.244	VV	203	3601	0.09%	0.008%
71	6.289	6.244	6.316	VV	263	5846	0.15%	0.013%
72	6.355	6.335	6.364	VV	194	2015	0.05%	0.005%
73	6.394	6.364	6.421	VV	275	6141	0.16%	0.014%
74	6.442	6.421	6.474	VV	293	5342	0.14%	0.012%
75	6.516	6.474	6.565	VV	377	11396	0.30%	0.026%
76	6.581	6.565	6.627	VV	311	7435	0.19%	0.017%
77	6.646	6.627	6.676	VV	286	5160	0.13%	0.012%
78	6.687	6.676	6.705	VV	215	3131	0.08%	0.007%
79	6.729	6.705	6.751	VV	179	2896	0.08%	0.007%
80	6.771	6.751	6.781	VV	253	2719	0.07%	0.006%
81	6.800	6.781	6.836	VV	1067	15260	0.40%	0.035%
82	6.852	6.836	6.877	VV	184	3133	0.08%	0.007%
83	6.893	6.877	6.921	VV	223	3063	0.08%	0.007%
84	6.929	6.921	6.949	VV	116	1520	0.04%	0.003%
85	6.979	6.949	6.996	VV	388	5288	0.14%	0.012%
86	7.008	6.996	7.024	VV	272	2622	0.07%	0.006%
87	7.034	7.024	7.054	VV	235	1898	0.05%	0.004%
88	7.200	7.156	7.266	VV	554	26809	0.70%	0.061%
89	7.283	7.266	7.304	VV	342	4817	0.13%	0.011%
90	7.322	7.304	7.342	VV	412	5117	0.13%	0.012%
91	7.368	7.342	7.389	VV	403	6384	0.17%	0.014%
92	7.417	7.389	7.471	VV	487	11471	0.30%	0.026%
93	7.491	7.471	7.519	VV	625	9167	0.24%	0.021%
94	7.533	7.519	7.546	VV	191	2497	0.07%	0.006%
95	7.559	7.546	7.571	VV	275	3078	0.08%	0.007%
96	7.603	7.571	7.620	VV	593	11373	0.30%	0.026%
97	7.669	7.620	7.701	VV	1912	36438	0.95%	0.083%
98	7.731	7.701	7.752	VV	2264	27610	0.72%	0.063%
99	7.789	7.752	7.819	VV	524	12652	0.33%	0.029%
100	7.842	7.819	7.881	VV	369	8494	0.22%	0.019%

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101	7.898	7.881	7.935	VV	487	7387	0.19%	0.017%
102	8.035	8.019	8.062	VV	362	6786	0.18%	0.015%
103	8.087	8.062	8.105	VV	572	9839	0.26%	0.022%
104	8.118	8.105	8.148	VV	481	9145	0.24%	0.021%
105	8.160	8.148	8.174	VV	365	4893	0.13%	0.011%
106	8.205	8.174	8.231	VV	1077	17285	0.45%	0.039%
107	8.256	8.231	8.272	VV	301	5250	0.14%	0.012%
108	8.286	8.272	8.303	VV	350	4283	0.11%	0.010%
109	8.323	8.303	8.340	VV	392	5884	0.15%	0.013%
110	8.355	8.340	8.377	VV	368	6449	0.17%	0.015%
111	8.440	8.377	8.459	VV	434	15371	0.40%	0.035%
112	8.490	8.459	8.517	VV	2389	32619	0.85%	0.074%
113	8.531	8.517	8.560	VV	432	8031	0.21%	0.018%
114	8.577	8.560	8.612	VV	374	8196	0.21%	0.019%
115	8.671	8.612	8.714	VV	918	28189	0.74%	0.064%
116	8.731	8.714	8.757	VV	372	6356	0.17%	0.014%
117	8.783	8.757	8.804	VV	354	6578	0.17%	0.015%
118	8.823	8.804	8.836	VV	243	3648	0.10%	0.008%
119	8.867	8.836	8.919	VV	1023	22074	0.58%	0.050%
120	8.949	8.919	8.972	VV	677	12276	0.32%	0.028%
121	8.993	8.972	9.012	VV	472	8080	0.21%	0.018%
122	9.020	9.012	9.033	VV	334	4273	0.11%	0.010%
123	9.048	9.033	9.095	VV	490	9369	0.24%	0.021%
124	9.106	9.095	9.139	VV	249	4074	0.11%	0.009%
125	9.153	9.139	9.164	VV	259	2188	0.06%	0.005%
126	9.188	9.164	9.200	VV	420	6159	0.16%	0.014%
127	9.229	9.200	9.246	VV	424	10099	0.26%	0.023%
128	9.266	9.246	9.319	VV	2499	36205	0.94%	0.082%
129	9.336	9.319	9.349	VV	224	3233	0.08%	0.007%
130	9.354	9.349	9.424	VV	275	6398	0.17%	0.015%
131	9.448	9.424	9.496	PV	226	5068	0.13%	0.011%
132	9.544	9.496	9.563	PV	206	3889	0.10%	0.009%
133	9.611	9.563	9.631	VV	526	9038	0.24%	0.020%
134	9.656	9.631	9.689	VV	1235	20582	0.54%	0.047%
135	9.712	9.689	9.726	VV	452	8592	0.22%	0.019%
136	9.744	9.726	9.770	VV	664	10722	0.28%	0.024%
137	9.794	9.770	9.832	VV	573	11928	0.31%	0.027%
138	9.857	9.832	9.869	VV	244	3809	0.10%	0.009%
139	9.876	9.869	9.885	VV	280	1992	0.05%	0.005%
140	9.927	9.885	9.949	VV	493	12943	0.34%	0.029%
141	10.003	9.949	10.044	VV	2693	47566	1.24%	0.108%
142	10.074	10.044	10.156	VV	1438	32621	0.85%	0.074%
143	10.170	10.156	10.194	VV	166	2195	0.06%	0.005%
144	10.222	10.194	10.246	VV	289	5700	0.15%	0.013%
145	10.267	10.246	10.299	VV	2862	32505	0.85%	0.074%
146	10.343	10.299	10.366	VV	1456	21926	0.57%	0.050%
147	10.395	10.366	10.441	VV	472	13778	0.36%	0.031%
148	10.455	10.441	10.496	VV	337	7022	0.18%	0.016%
149	10.510	10.496	10.532	VV	293	3514	0.09%	0.008%
150	10.554	10.532	10.594	VV	319	5975	0.16%	0.014%
151	10.634	10.594	10.656	VV	277	7200	0.19%	0.016%
152	10.666	10.656	10.679	VV	267	3086	0.08%	0.007%
153	10.705	10.679	10.730	VV	2430	29874	0.78%	0.068%
154	10.739	10.730	10.771	VV	307	5478	0.14%	0.012%
155	10.796	10.771	10.849	VV	1275	22772	0.59%	0.052%
156	10.862	10.849	10.886	VV	236	3272	0.09%	0.007%
157	10.919	10.886	10.942	PV	374	6684	0.17%	0.015%
158	10.953	10.942	10.986	VV	216	4659	0.12%	0.011%
159	11.029	10.986	11.057	VV	63778	689803	18.00%	1.564%

160	11.067	11.057	11.083	VV	689	8839	0.23%	0.020%
161	11.101	11.083	11.147	VV	1030	18294	0.48%	0.041%
162	11.186	11.147	11.204	VV	1061	18260	0.48%	0.041%
163	11.218	11.204	11.237	VV	626	7295	0.19%	0.017%
164	11.257	11.237	11.286	VV	671	12061	0.31%	0.027%
165	11.323	11.286	11.336	VV	240	4969	0.13%	0.011%
166	11.374	11.336	11.395	VV	2028	31787	0.83%	0.072%
167	11.424	11.395	11.454	VV	18387	205456	5.36%	0.466%
168	11.467	11.454	11.487	VV	358	4937	0.13%	0.011%
169	11.496	11.487	11.519	VV	156	2303	0.06%	0.005%
170	11.537	11.519	11.559	VV	391	4157	0.11%	0.009%
171	11.571	11.559	11.585	PV	250	2468	0.06%	0.006%
172	11.599	11.585	11.627	VV	321	4048	0.11%	0.009%
173	11.654	11.627	11.671	PV	218	3944	0.10%	0.009%
174	11.680	11.671	11.702	VV	218	2976	0.08%	0.007%
175	11.714	11.702	11.731	VV	254	2342	0.06%	0.005%
176	11.751	11.731	11.774	VV	381	7047	0.18%	0.016%
177	11.787	11.774	11.802	VV	273	3910	0.10%	0.009%
178	11.835	11.802	11.849	VV	296	5744	0.15%	0.013%
179	11.860	11.849	11.872	VV	312	3598	0.09%	0.008%
180	11.889	11.872	11.909	VV	335	5234	0.14%	0.012%
181	11.918	11.909	11.940	VV	356	4231	0.11%	0.010%
182	11.969	11.940	11.989	VV	621	10586	0.28%	0.024%
183	12.013	11.989	12.047	VV	2007	30007	0.78%	0.068%
184	12.084	12.047	12.115	VV	5686	64970	1.70%	0.147%
185	12.142	12.115	12.177	VV	205	4696	0.12%	0.011%
186	12.224	12.177	12.250	VV	257	6503	0.17%	0.015%
187	12.271	12.250	12.305	VV	391	8085	0.21%	0.018%
188	12.324	12.305	12.353	VV	438	6988	0.18%	0.016%
189	12.383	12.353	12.409	PV	5381	63515	1.66%	0.144%
190	12.448	12.409	12.480	VV	61344	1235421	32.24%	2.801%
191	12.499	12.480	12.522	VV	53001	627827	16.38%	1.423%
192	12.533	12.522	12.600	VV	4683	72346	1.89%	0.164%
193	12.625	12.600	12.648	VV	1578	23889	0.62%	0.054%
194	12.677	12.648	12.701	VV	7897	100834	2.63%	0.229%
195	12.716	12.701	12.757	VV	888	22123	0.58%	0.050%
196	12.771	12.757	12.794	VV	545	8122	0.21%	0.018%
197	12.808	12.794	12.824	VV	242	2618	0.07%	0.006%
198	12.852	12.824	12.877	VV	584	11741	0.31%	0.027%
199	12.885	12.877	12.914	VV	249	3428	0.09%	0.008%
200	12.972	12.914	13.007	VV	3984	56320	1.47%	0.128%
201	13.018	13.007	13.025	VV	220	2147	0.06%	0.005%
202	13.083	13.025	13.103	VV	885	23648	0.62%	0.054%
203	13.120	13.103	13.142	VV	703	9572	0.25%	0.022%
204	13.160	13.142	13.186	VV	419	7227	0.19%	0.016%
205	13.210	13.186	13.232	VV	2048	31521	0.82%	0.071%
206	13.249	13.232	13.276	VV	1547	24230	0.63%	0.055%
207	13.316	13.276	13.384	VV	1026	34437	0.90%	0.078%
208	13.436	13.384	13.447	PV	428	9757	0.25%	0.022%
209	13.491	13.447	13.502	VV	1517	36453	0.95%	0.083%
210	13.511	13.502	13.540	VV	1683	20560	0.54%	0.047%
211	13.573	13.540	13.591	VV	501	10967	0.29%	0.025%
212	13.619	13.591	13.632	VV	695	13597	0.35%	0.031%
213	13.664	13.632	13.685	VV	1318	25745	0.67%	0.058%
214	13.698	13.685	13.717	VV	719	11705	0.31%	0.027%
215	13.727	13.717	13.748	VV	487	7348	0.19%	0.017%
216	13.773	13.748	13.797	VV	1557	23530	0.61%	0.053%
217	13.829	13.797	13.862	VV	1819	34174	0.89%	0.077%

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218	13.885	13.862	13.919	VV	1303	22867	0.60%	0.052%
219	13.944	13.919	13.966	VV	1354	21112	0.55%	0.048%
220	14.005	13.966	14.026	VV	397	9866	0.26%	0.022%
221	14.035	14.026	14.043	VV	138	1002	0.03%	0.002%
222	14.067	14.043	14.099	PV	228	5378	0.14%	0.012%
223	14.151	14.099	14.179	VV	369	11594	0.30%	0.026%
224	14.210	14.179	14.224	VV	438	7130	0.19%	0.016%
225	14.258	14.224	14.277	VV	3263	46040	1.20%	0.104%
226	14.301	14.277	14.337	VV	4170	70374	1.84%	0.160%
227	14.353	14.337	14.379	VV	582	11731	0.31%	0.027%
228	14.422	14.379	14.441	VV	1096	28178	0.74%	0.064%
229	14.461	14.441	14.487	VV	810	18601	0.49%	0.042%
230	14.509	14.487	14.530	VV	766	16091	0.42%	0.036%
231	14.574	14.530	14.582	VV	798	20074	0.52%	0.046%
232	14.601	14.582	14.642	VV	780	24775	0.65%	0.056%
233	14.700	14.642	14.759	VV	2913	108493	2.83%	0.246%
234	14.768	14.759	14.782	VV	1166	15249	0.40%	0.035%
235	14.793	14.782	14.806	VV	1081	13768	0.36%	0.031%
236	14.832	14.806	14.859	VV	2114	46199	1.21%	0.105%
237	14.890	14.859	14.904	VV	2036	40873	1.07%	0.093%
238	14.940	14.904	14.997	VV	2619	104707	2.73%	0.237%
239	15.019	14.997	15.029	VV	1484	27687	0.72%	0.063%
240	15.097	15.029	15.117	VV	2406	99819	2.60%	0.226%
241	15.176	15.117	15.193	VV	2183	89729	2.34%	0.203%
242	15.263	15.193	15.272	VV	2603	110802	2.89%	0.251%
243	15.292	15.272	15.306	VV	2709	52855	1.38%	0.120%
244	15.334	15.306	15.386	VV	4223	158783	4.14%	0.360%
245	15.399	15.386	15.422	VV	3136	66585	1.74%	0.151%
246	15.543	15.422	15.582	VV	4137	332547	8.68%	0.754%
247	15.639	15.582	15.662	VV	4340	192366	5.02%	0.436%
248	15.736	15.662	15.764	VV	4929	275595	7.19%	0.625%
249	15.816	15.764	15.864	VV	10399	371608	9.70%	0.842%
250	15.887	15.864	15.897	VV	5299	104300	2.72%	0.236%
251	15.949	15.897	15.969	VV	6443	244824	6.39%	0.555%
252	16.006	15.969	16.020	VV	6103	183225	4.78%	0.415%
253	16.049	16.020	16.059	VV	6418	143386	3.74%	0.325%
254	16.066	16.059	16.072	VV	6183	49528	1.29%	0.112%
255	16.138	16.072	16.174	VV	8852	444976	11.61%	1.009%
256	16.196	16.174	16.220	VV	9800	228476	5.96%	0.518%
257	16.282	16.220	16.307	VV	11389	452740	11.81%	1.026%
258	16.330	16.307	16.383	VV	9977	413535	10.79%	0.937%
259	16.472	16.383	16.493	VV	9643	605944	15.81%	1.374%
260	16.615	16.493	16.637	VV	11366	915181	23.88%	2.075%
261	16.692	16.637	16.701	VV	12131	440723	11.50%	0.999%
262	16.730	16.701	16.757	VV	16304	455270	11.88%	1.032%
263	16.821	16.757	16.834	VV	13096	586387	15.30%	1.329%
264	16.865	16.834	16.892	VV	13742	470546	12.28%	1.067%
265	16.923	16.892	16.931	VV	14223	317679	8.29%	0.720%
266	16.988	16.931	17.002	VV	14840	617820	16.12%	1.401%
267	17.168	17.002	17.207	VV	22458	2114769	55.18%	4.794%
268	17.258	17.207	17.271	VV	18614	690669	18.02%	1.566%
269	17.332	17.271	17.351	VV	21833	949219	24.77%	2.152%
270	17.363	17.351	17.373	VV	20358	273353	7.13%	0.620%
271	17.383	17.373	17.397	VV	20413	293223	7.65%	0.665%
272	17.502	17.397	17.516	VV	23163	1546865	40.36%	3.507%
273	17.590	17.516	17.624	VV	28788	1644909	42.92%	3.729%
274	17.701	17.624	17.717	VV	27404	1415307	36.93%	3.208%
275	17.737	17.717	17.757	VV	26343	629708	16.43%	1.428%

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276	17.775	17.757	17.784	VV	26966	419680	10.95%	0.951%
277	17.817	17.784	17.839	VV	29458	928842	24.24%	2.106%
278	17.855	17.839	17.866	VV	29290	463201	12.09%	1.050%
279	17.957	17.866	17.970	VV	32719	1936817	50.54%	4.391%
280	17.999	17.970	18.027	VV	37028	1177510	30.72%	2.669%
281	18.041	18.027	18.049	VV	32908	414885	10.83%	0.941%
282	18.124	18.049	18.140	VV	36416	1887231	49.24%	4.278%
283	18.174	18.140	18.188	VV	37798	1068906	27.89%	2.423%
284	18.204	18.188	18.233	VV	37746	1010336	26.36%	2.290%
285	18.257	18.233	18.275	VV	38747	944231	24.64%	2.141%
286	18.285	18.275	18.295	VV	38578	474527	12.38%	1.076%
287	18.310	18.295	18.319	VV	39126	544207	14.20%	1.234%
288	18.399	18.319	18.436	VV	45411	2935948	76.61%	6.656%
289	18.449	18.436	18.474	VV	43157	977990	25.52%	2.217%
290	18.507	18.474	18.631	VV	42741	3832506	100.00%	8.688%
291	18.644	18.631	18.654	VV	39050	545034	14.22%	1.236%
292	18.666	18.654	18.676	VV	39256	508876	13.28%	1.154%
293	18.687	18.676	18.697	VV	39529	508685	13.27%	1.153%
					Sum of corrected areas:	44112621		

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