

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041819AL\
 Data File : FC040723.D
 Signal(s) : FID1A.CH
 Acq On : 18 Apr 2019 20:45
 Sample : K2197-07DL 5X
 Misc :
 ALS Vial : 12 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	2.895	2.887	2.926	PV	158	2314	0.16%	0.006%
2	2.936	2.926	2.966	VV	166	2301	0.16%	0.006%
3	2.988	2.966	3.104	VV	175	8160	0.56%	0.021%
4	3.116	3.104	3.137	VV	177	1478	0.10%	0.004%
5	3.152	3.137	3.192	VV	167	3611	0.25%	0.009%
6	3.222	3.192	3.267	VV	292	6724	0.46%	0.017%
7	3.272	3.267	3.324	VV	179	4640	0.32%	0.012%
8	3.330	3.324	3.376	VV	118	4032	0.28%	0.010%
9	3.384	3.376	3.443	VV	218	6247	0.43%	0.016%
10	3.464	3.443	3.486	PV	326	5067	0.35%	0.013%
11	3.511	3.486	3.548	VV	279	6391	0.44%	0.016%
12	3.556	3.548	3.566	VV	224	1766	0.12%	0.005%
13	3.573	3.566	3.624	VV	229	6272	0.43%	0.016%
14	3.627	3.624	3.657	VV	268	3522	0.24%	0.009%
15	3.679	3.657	3.759	VV	290	11485	0.79%	0.029%
16	3.776	3.759	3.811	VV	281	6356	0.44%	0.016%
17	3.824	3.811	3.854	VV	205	4906	0.34%	0.013%
18	3.890	3.854	3.921	VV	332	10127	0.70%	0.026%
19	3.925	3.921	3.941	VV	367	3662	0.25%	0.009%
20	3.948	3.941	3.956	VV	360	2450	0.17%	0.006%
21	3.969	3.956	3.991	VV	327	5656	0.39%	0.015%
22	4.028	3.991	4.049	VV	348	9079	0.63%	0.023%
23	4.056	4.049	4.077	VV	248	3999	0.28%	0.010%
24	4.084	4.077	4.106	VV	280	3732	0.26%	0.010%
25	4.128	4.106	4.135	VV	294	3956	0.27%	0.010%
26	4.149	4.135	4.175	VV	334	4992	0.34%	0.013%
27	4.191	4.175	4.201	VV	270	2725	0.19%	0.007%
28	4.209	4.201	4.234	VV	151	2902	0.20%	0.007%
29	4.254	4.234	4.266	VV	196	2700	0.19%	0.007%
30	4.269	4.266	4.279	VV	207	1054	0.07%	0.003%
31	4.297	4.279	4.323	VV	164	3053	0.21%	0.008%
32	4.331	4.323	4.359	PV	161	1311	0.09%	0.003%
33	4.367	4.359	4.401	VV	139	1552	0.11%	0.004%
34	4.441	4.401	4.487	VV	128	3204	0.22%	0.008%
35	4.506	4.487	4.557	PV	169	3774	0.26%	0.010%
36	4.593	4.557	4.612	PV	191	3438	0.24%	0.009%
37	4.621	4.612	4.629	VV	133	1323	0.09%	0.003%
38	4.637	4.629	4.649	VV	150	1276	0.09%	0.003%
39	4.684	4.667	4.712	VV	170	3540	0.24%	0.009%
40	4.726	4.712	4.745	VV	326	3933	0.27%	0.010%
41	4.799	4.745	4.832	VV	337	10636	0.73%	0.027%
42	4.840	4.832	4.869	VV	314	4698	0.32%	0.012%

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43	4.875	4.869	4.883	VV	233	1537	0.11%	0.004%
44	4.908	4.883	4.916	VV	341	5103	0.35%	0.013%
45	4.950	4.916	4.985	VV	476	13289	0.92%	0.034%
46	4.999	4.985	5.029	VV	361	8154	0.56%	0.021%
47	5.060	5.029	5.083	VV	395	10657	0.73%	0.027%
48	5.106	5.083	5.137	VV	456	12341	0.85%	0.032%
49	5.205	5.137	5.227	VV	521	22828	1.57%	0.059%
50	5.234	5.227	5.270	VV	452	10367	0.71%	0.027%
51	5.286	5.270	5.296	VV	486	6689	0.46%	0.017%
52	5.323	5.296	5.352	VV	572	16139	1.11%	0.041%
53	5.359	5.352	5.398	VV	559	12742	0.88%	0.033%
54	5.408	5.398	5.422	VV	489	6632	0.46%	0.017%
55	5.459	5.422	5.482	VV	675	19598	1.35%	0.050%
56	5.489	5.482	5.499	VV	626	5741	0.40%	0.015%
57	5.506	5.499	5.525	VV	546	8274	0.57%	0.021%
58	5.541	5.525	5.575	VV	612	15141	1.04%	0.039%
59	5.594	5.575	5.613	VV	616	12335	0.85%	0.032%
60	5.627	5.613	5.649	VV	591	11050	0.76%	0.028%
61	5.669	5.649	5.715	VV	625	20665	1.42%	0.053%
62	5.726	5.715	5.789	VV	672	22143	1.53%	0.057%
63	5.808	5.789	5.819	VV	520	8636	0.60%	0.022%
64	5.826	5.819	5.854	VV	584	10424	0.72%	0.027%
65	5.879	5.854	5.898	VV	577	13522	0.93%	0.035%
66	5.910	5.898	5.936	VV	514	10757	0.74%	0.028%
67	5.940	5.936	6.005	VV	574	19593	1.35%	0.050%
68	6.025	6.005	6.045	VV	625	13248	0.91%	0.034%
69	6.061	6.045	6.077	VV	636	10688	0.74%	0.027%
70	6.087	6.077	6.111	VV	622	10543	0.73%	0.027%
71	6.157	6.111	6.177	VV	718	22470	1.55%	0.058%
72	6.214	6.177	6.229	VV	628	18295	1.26%	0.047%
73	6.285	6.229	6.329	VV	806	37840	2.61%	0.097%
74	6.353	6.329	6.367	VV	711	14096	0.97%	0.036%
75	6.386	6.367	6.402	VV	700	13113	0.90%	0.034%
76	6.444	6.402	6.465	VV	730	23938	1.65%	0.061%
77	6.476	6.465	6.492	VV	626	9891	0.68%	0.025%
78	6.513	6.492	6.528	VV	912	15476	1.07%	0.040%
79	6.539	6.528	6.560	VV	695	11134	0.77%	0.029%
80	6.582	6.560	6.621	VV	690	21836	1.51%	0.056%
81	6.646	6.621	6.673	VV	676	19264	1.33%	0.049%
82	6.695	6.673	6.717	VV	644	15603	1.08%	0.040%
83	6.722	6.717	6.749	VV	739	10598	0.73%	0.027%
84	6.795	6.749	6.834	VV	917	32165	2.22%	0.083%
85	6.847	6.834	6.862	VV	629	9280	0.64%	0.024%
86	6.871	6.862	6.929	VV	627	20557	1.42%	0.053%
87	6.979	6.929	6.996	VV	646	20409	1.41%	0.052%
88	7.000	6.996	7.019	VV	580	7240	0.50%	0.019%
89	7.028	7.019	7.067	VV	554	14636	1.01%	0.038%
90	7.204	7.151	7.297	VV	904	60520	4.17%	0.155%
91	7.318	7.297	7.341	VV	615	12901	0.89%	0.033%
92	7.365	7.341	7.397	VV	592	17777	1.23%	0.046%
93	7.488	7.464	7.536	VV	650	21732	1.50%	0.056%
94	7.602	7.536	7.614	VV	765	26219	1.81%	0.067%
95	7.630	7.614	7.640	VV	649	9297	0.64%	0.024%
96	7.786	7.769	7.817	VV	807	15658	1.08%	0.040%
97	7.838	7.817	7.872	VV	715	14939	1.03%	0.038%
98	7.894	7.872	7.936	VV	557	14158	0.98%	0.036%
99	8.021	8.012	8.053	VV	534	12023	0.83%	0.031%
100	8.082	8.053	8.099	VV	652	14488	1.00%	0.037%

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101	8.135	8.099	8.165	VV	699	21162	1.46%	0.054%
102	8.199	8.165	8.234	VV	786	20601	1.42%	0.053%
103	8.320	8.304	8.339	VV	621	10339	0.71%	0.027%
104	8.387	8.339	8.417	VV	612	23133	1.59%	0.059%
105	8.427	8.417	8.452	VV	541	9054	0.62%	0.023%
106	8.524	8.512	8.553	VV	558	10325	0.71%	0.026%
107	8.587	8.553	8.604	VV	467	10159	0.70%	0.026%
108	8.725	8.708	8.755	VV	459	8689	0.60%	0.022%
109	8.779	8.755	8.804	VV	504	9839	0.68%	0.025%
110	8.819	8.804	8.831	VV	406	5392	0.37%	0.014%
111	8.861	8.831	8.872	VV	712	11572	0.80%	0.030%
112	8.943	8.909	8.977	VV	668	16514	1.14%	0.042%
113	8.987	8.977	8.999	VV	349	4177	0.29%	0.011%
114	9.008	8.999	9.027	VV	342	5755	0.40%	0.015%
115	9.041	9.027	9.074	VV	406	9486	0.65%	0.024%
116	9.103	9.074	9.129	VV	383	9699	0.67%	0.025%
117	9.143	9.129	9.156	VV	340	4400	0.30%	0.011%
118	9.192	9.156	9.239	VV	513	19734	1.36%	0.051%
119	9.323	9.312	9.331	VV	183	2188	0.15%	0.006%
120	9.345	9.331	9.353	VV	235	2797	0.19%	0.007%
121	9.374	9.353	9.392	VV	323	5056	0.35%	0.013%
122	9.408	9.392	9.417	VV	194	2990	0.21%	0.008%
123	9.441	9.417	9.496	VV	475	10861	0.75%	0.028%
124	9.537	9.517	9.556	VV	215	2797	0.19%	0.007%
125	9.604	9.556	9.630	PV	540	10597	0.73%	0.027%
126	9.654	9.630	9.679	VV	746	12401	0.85%	0.032%
127	9.707	9.679	9.722	VV	721	13370	0.92%	0.034%
128	9.735	9.722	9.766	VV	650	10258	0.71%	0.026%
129	9.781	9.766	9.824	VV	826	15334	1.06%	0.039%
130	9.851	9.824	9.894	VV	420	11282	0.78%	0.029%
131	9.917	9.894	9.943	VV	715	14972	1.03%	0.038%
132	10.070	10.038	10.183	VV	967	30964	2.13%	0.079%
133	10.218	10.183	10.233	VV	341	6072	0.42%	0.016%
134	10.266	10.266	10.283	M	1163	3071	0.21%	0.008%
135	10.390	10.376	10.429	VV	430	7353	0.51%	0.019%
136	10.447	10.429	10.488	VV	187	5098	0.35%	0.013%
137	10.505	10.488	10.524	VV	272	3607	0.25%	0.009%
138	10.539	10.524	10.551	VV	332	3540	0.24%	0.009%
139	10.565	10.551	10.586	VV	397	5021	0.35%	0.013%
140	10.625	10.586	10.640	VV	410	8115	0.56%	0.021%
141	10.749	10.722	10.766	VV	394	8185	0.56%	0.021%
142	10.789	10.766	10.821	VV	889	14429	0.99%	0.037%
143	10.909	10.881	10.936	PV	393	8286	0.57%	0.021%
144	10.947	10.936	10.967	VV	383	4636	0.32%	0.012%
145	11.090	11.073	11.127	VV	1000	16277	1.12%	0.042%
146	11.154	11.127	11.165	VV	618	8756	0.60%	0.022%
147	11.208	11.192	11.226	VV	899	11062	0.76%	0.028%
148	11.255	11.226	11.288	VV	837	19825	1.37%	0.051%
149	11.309	11.288	11.322	VV	373	4465	0.31%	0.011%
150	11.367	11.322	11.387	VV	1484	26305	1.81%	0.067%
151	11.418	11.387	11.447	VV	17798	204804	14.12%	0.525%
152	11.461	11.447	11.509	VV	353	8211	0.57%	0.021%
153	11.529	11.509	11.553	VV	445	7580	0.52%	0.019%
154	11.561	11.553	11.567	VV	307	1615	0.11%	0.004%
155	11.593	11.567	11.628	VV	509	9386	0.65%	0.024%
156	11.638	11.628	11.652	VV	215	2531	0.17%	0.006%
157	11.675	11.652	11.691	VV	347	5594	0.39%	0.014%
158	11.706	11.691	11.718	VV	259	3450	0.24%	0.009%
159	11.741	11.718	11.769	VV	563	11365	0.78%	0.029%

160	11.781	11.769	11.791	VV	338	4153	0.29%	0.011%
161	11.805	11.791	11.829	VV	350	7302	0.50%	0.019%
162	11.847	11.829	11.892	VV	664	17764	1.22%	0.046%
163	11.908	11.892	11.937	VV	387	8442	0.58%	0.022%
164	12.135	12.112	12.159	PV	362	5903	0.41%	0.015%
165	12.205	12.159	12.243	VV	544	13610	0.94%	0.035%
166	12.264	12.243	12.300	VV	633	13783	0.95%	0.035%
167	12.313	12.300	12.343	VV	499	9547	0.66%	0.024%
168	12.448	12.404	12.473	VV	72806	1450495	100.00%	3.721%
169	12.492	12.473	12.517	VV	58141	685911	47.29%	1.760%
170	12.526	12.517	12.592	VV	3914	64110	4.42%	0.164%
171	12.617	12.592	12.643	VV	1361	25202	1.74%	0.065%
172	12.736	12.727	12.752	VV	389	4859	0.33%	0.012%
173	12.767	12.752	12.780	VV	482	5764	0.40%	0.015%
174	12.795	12.780	12.812	VV	538	7006	0.48%	0.018%
175	12.833	12.812	12.860	VV	690	12257	0.85%	0.031%
176	12.881	12.860	12.892	VV	412	5362	0.37%	0.014%
177	12.960	12.892	12.987	VV	1800	38056	2.62%	0.098%
178	13.006	12.987	13.021	VV	456	7147	0.49%	0.018%
179	13.033	13.021	13.041	VV	404	4485	0.31%	0.012%
180	13.070	13.041	13.091	VV	1085	21311	1.47%	0.055%
181	13.107	13.091	13.124	VV	917	13522	0.93%	0.035%
182	13.150	13.124	13.175	VV	856	17443	1.20%	0.045%
183	13.203	13.175	13.222	VV	1647	30901	2.13%	0.079%
184	13.235	13.222	13.260	VV	1617	25640	1.77%	0.066%
185	13.277	13.260	13.292	VV	894	12796	0.88%	0.033%
186	13.319	13.292	13.371	VV	725	24902	1.72%	0.064%
187	13.382	13.371	13.392	VV	404	4811	0.33%	0.012%
188	13.437	13.392	13.452	VV	696	19763	1.36%	0.051%
189	13.481	13.452	13.491	VV	960	17058	1.18%	0.044%
190	13.502	13.491	13.522	VV	975	13904	0.96%	0.036%
191	13.538	13.522	13.552	VV	522	8837	0.61%	0.023%
192	13.568	13.552	13.582	VV	836	12218	0.84%	0.031%
193	13.657	13.582	13.676	VV	1728	57507	3.96%	0.148%
194	13.688	13.676	13.707	VV	1555	24040	1.66%	0.062%
195	13.720	13.707	13.741	VV	1114	18045	1.24%	0.046%
196	13.764	13.741	13.786	VV	2440	41022	2.83%	0.105%
197	13.820	13.786	13.847	VV	2054	48886	3.37%	0.125%
198	13.873	13.847	13.912	VV	1503	44385	3.06%	0.114%
199	13.934	13.912	13.959	VV	1854	34555	2.38%	0.089%
200	13.991	13.959	14.011	VV	1330	32899	2.27%	0.084%
201	14.056	14.011	14.080	VV	1516	42042	2.90%	0.108%
202	14.100	14.080	14.148	VV	1061	39136	2.70%	0.100%
203	14.196	14.148	14.212	VV	1278	41800	2.88%	0.107%
204	14.243	14.212	14.264	VV	4185	69063	4.76%	0.177%
205	14.287	14.264	14.326	VV	4904	105805	7.29%	0.271%
206	14.346	14.326	14.367	VV	1669	36035	2.48%	0.092%
207	14.403	14.367	14.432	VV	2036	63560	4.38%	0.163%
208	14.450	14.432	14.471	VV	1759	34915	2.41%	0.090%
209	14.483	14.471	14.519	VV	1585	40896	2.82%	0.105%
210	14.554	14.519	14.632	VV	1794	103910	7.16%	0.267%
211	14.687	14.632	14.797	VV	3909	229490	15.82%	0.589%
212	14.822	14.797	14.856	VV	4169	99469	6.86%	0.255%
213	14.878	14.856	14.892	VV	2990	56976	3.93%	0.146%
214	14.915	14.892	14.937	VV	3182	73512	5.07%	0.189%
215	14.953	14.937	14.989	VV	2577	71513	4.93%	0.183%
216	15.083	14.989	15.124	VV	2979	197247	13.60%	0.506%
217	15.160	15.124	15.181	VV	2639	84924	5.85%	0.218%

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218	15.209	15.181	15.227	VV	2797	73821	5.09%	0.189%
219	15.243	15.227	15.269	VV	2976	71818	4.95%	0.184%
220	15.280	15.269	15.294	VV	3037	43071	2.97%	0.110%
221	15.323	15.294	15.347	VV	6429	137759	9.50%	0.353%
222	15.356	15.347	15.369	VV	3396	42199	2.91%	0.108%
223	15.384	15.369	15.404	VV	3336	65863	4.54%	0.169%
224	15.422	15.404	15.434	VV	3175	54567	3.76%	0.140%
225	15.447	15.434	15.479	VV	3225	83723	5.77%	0.215%
226	15.519	15.479	15.566	VV	3870	185230	12.77%	0.475%
227	15.588	15.566	15.595	VV	3677	63973	4.41%	0.164%
228	15.621	15.595	15.654	VV	4251	138263	9.53%	0.355%
229	15.722	15.654	15.747	VV	4690	235132	16.21%	0.603%
230	15.804	15.747	15.851	VV	12654	396258	27.32%	1.017%
231	15.867	15.851	15.879	VV	4940	81230	5.60%	0.208%
232	15.931	15.879	15.947	VV	5651	209122	14.42%	0.537%
233	15.965	15.947	15.997	VV	5423	157210	10.84%	0.403%
234	16.023	15.997	16.045	VV	5598	153741	10.60%	0.394%
235	16.120	16.045	16.141	VV	7718	337804	23.29%	0.867%
236	16.178	16.141	16.214	VV	8039	284997	19.65%	0.731%
237	16.272	16.214	16.296	VV	13453	392268	27.04%	1.006%
238	16.310	16.296	16.324	VV	7315	115073	7.93%	0.295%
239	16.348	16.324	16.369	VV	7402	186820	12.88%	0.479%
240	16.386	16.369	16.399	VV	6608	117102	8.07%	0.300%
241	16.535	16.399	16.582	VV	7798	782819	53.97%	2.008%
242	16.604	16.582	16.622	VV	8238	189325	13.05%	0.486%
243	16.642	16.622	16.652	VV	8408	145432	10.03%	0.373%
244	16.674	16.652	16.689	VV	8587	182326	12.57%	0.468%
245	16.721	16.689	16.752	VV	16695	427763	29.49%	1.097%
246	16.764	16.752	16.787	VV	8753	178302	12.29%	0.457%
247	16.806	16.787	16.829	VV	9074	217828	15.02%	0.559%
248	16.848	16.829	16.883	VV	9679	293879	20.26%	0.754%
249	16.904	16.883	16.947	VV	9163	339815	23.43%	0.872%
250	16.958	16.947	16.980	VV	8977	176972	12.20%	0.454%
251	17.002	16.980	17.014	VV	9400	183381	12.64%	0.470%
252	17.072	17.014	17.080	VV	10164	375735	25.90%	0.964%
253	17.094	17.080	17.109	VV	10085	169460	11.68%	0.435%
254	17.158	17.109	17.202	VV	18992	698376	48.15%	1.792%
255	17.249	17.202	17.268	VV	12080	432308	29.80%	1.109%
256	17.320	17.268	17.340	VV	14241	518374	35.74%	1.330%
257	17.350	17.340	17.401	VV	12292	412214	28.42%	1.058%
258	17.489	17.401	17.497	VV	12298	672226	46.34%	1.725%
259	17.522	17.497	17.532	VV	13755	272635	18.80%	0.699%
260	17.545	17.532	17.559	VV	14254	225418	15.54%	0.578%
261	17.580	17.559	17.616	VV	20365	522414	36.02%	1.340%
262	17.686	17.616	17.752	VV	15643	1086289	74.89%	2.787%
263	17.802	17.752	17.821	VV	14736	555805	38.32%	1.426%
264	17.843	17.821	17.865	VV	13811	358563	24.72%	0.920%
265	17.890	17.865	17.908	VV	14164	356558	24.58%	0.915%
266	17.990	17.908	18.038	VV	20617	1203364	82.96%	3.087%
267	18.109	18.038	18.139	VV	17283	936827	64.59%	2.403%
268	18.159	18.139	18.184	VV	17157	434473	29.95%	1.115%
269	18.200	18.184	18.219	VV	15943	330195	22.76%	0.847%
270	18.248	18.219	18.258	VV	16483	375177	25.87%	0.963%
271	18.275	18.258	18.306	VV	17069	478751	33.01%	1.228%
272	18.386	18.306	18.416	VV	21251	1194277	82.34%	3.064%
273	18.438	18.416	18.466	VV	19125	542036	37.37%	1.391%
274	18.510	18.466	18.533	VV	18534	716171	49.37%	1.837%
275	18.538	18.533	18.569	VV	17827	373849	25.77%	0.959%

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276	18.580	18.569	18.621	VV	17099	523242	36.07%	1.342%
277	18.638	18.621	18.666	VV	17212	454295	31.32%	1.165%
278	18.689	18.666	18.721	VV	16723	553894	38.19%	1.421%
279	18.732	18.721	18.764	VV	16491	418858	28.88%	1.075%
280	18.806	18.764	18.837	VV	19002	766257	52.83%	1.966%
281	18.855	18.837	18.905	VV	17323	682858	47.08%	1.752%
282	18.934	18.905	19.004	VV	16452	942056	64.95%	2.417%
283	19.024	19.004	19.060	VV	16056	530404	36.57%	1.361%
284	19.099	19.060	19.129	VV	15882	650493	44.85%	1.669%
285	19.162	19.129	19.192	VV	15867	588427	40.57%	1.510%
286	19.281	19.192	19.335	VV	17533	1390978	95.90%	3.569%
287	19.350	19.335	19.402	VV	15362	601579	41.47%	1.543%
288	19.429	19.402	19.460	VV	15131	512811	35.35%	1.316%
289	19.517	19.460	19.552	VV	15173	803733	55.41%	2.062%
290	19.586	19.552	19.600	VV	14353	408704	28.18%	1.049%
291	19.628	19.600	19.647	VV	14406	396852	27.36%	1.018%
292	19.670	19.647	19.712	VV	14410	548336	37.80%	1.407%
293	19.725	19.712	19.742	VV	13866	245834	16.95%	0.631%
294	19.755	19.742	19.784	VV	13635	336894	23.23%	0.864%
295	19.830	19.784	19.894	VV	14949	906105	62.47%	2.325%
296	19.923	19.894	19.964	VV	13892	569107	39.24%	1.460%
					Sum of corrected areas:	38978959		

Alaphatic EPH 032319.M Fri Apr 19 10:20:27 2019