

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041819AL\
 Data File : FC040729.D
 Signal(s) : FID1A.CH
 Acq On : 19 Apr 2019 00:22
 Sample : K2197-05DL 5X
 Misc :
 ALS Vial : 18 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	2.922	2.882	3.016	BV	75	3009	0.08%	0.010%
2	3.025	3.016	3.058	PV	127	1152	0.03%	0.004%
3	3.079	3.058	3.107	VV	81	2339	0.06%	0.008%
4	3.112	3.107	3.148	VV	149	2085	0.05%	0.007%
5	3.157	3.148	3.207	VV	192	2783	0.07%	0.009%
6	3.218	3.207	3.255	VV	202	1830	0.05%	0.006%
7	3.265	3.255	3.294	PV	152	1922	0.05%	0.006%
8	3.310	3.294	3.397	VV	105	5115	0.13%	0.017%
9	3.404	3.397	3.559	VV	156	10107	0.26%	0.033%
10	3.567	3.559	3.622	VV	142	3426	0.09%	0.011%
11	3.666	3.622	3.745	VV	297	10775	0.27%	0.035%
12	3.752	3.745	3.782	VV	102	1995	0.05%	0.006%
13	3.818	3.782	3.848	PV	146	3794	0.10%	0.012%
14	3.885	3.848	3.923	VV	248	5514	0.14%	0.018%
15	3.935	3.923	4.012	VV	184	5582	0.14%	0.018%
16	4.023	4.012	4.048	VV	119	1737	0.04%	0.006%
17	4.056	4.048	4.085	VV	116	2130	0.05%	0.007%
18	4.103	4.085	4.115	VV	203	2757	0.07%	0.009%
19	4.129	4.115	4.152	VV	191	2981	0.08%	0.010%
20	4.170	4.152	4.200	VV	173	2883	0.07%	0.009%
21	4.265	4.200	4.280	VV	207	5475	0.14%	0.018%
22	4.299	4.280	4.320	VV	226	2670	0.07%	0.009%
23	4.334	4.320	4.351	VV	213	2038	0.05%	0.007%
24	4.364	4.351	4.394	VV	201	2701	0.07%	0.009%
25	4.411	4.394	4.436	VV	261	2713	0.07%	0.009%
26	4.514	4.452	4.565	PV	218	7535	0.19%	0.024%
27	4.571	4.565	4.583	VV	140	1287	0.03%	0.004%
28	4.594	4.583	4.638	VV	309	3973	0.10%	0.013%
29	4.648	4.638	4.681	VV	97	1387	0.04%	0.004%
30	4.723	4.681	4.741	VV	222	4145	0.11%	0.013%
31	4.787	4.741	4.829	VV	286	6323	0.16%	0.020%
32	4.840	4.829	4.886	VV	181	2910	0.07%	0.009%
33	4.905	4.886	4.929	PV	582	7874	0.20%	0.025%
34	4.944	4.929	4.971	VV	735	8628	0.22%	0.028%
35	4.979	4.971	5.038	VV	173	4046	0.10%	0.013%
36	5.048	5.038	5.081	VV	142	2443	0.06%	0.008%
37	5.099	5.081	5.141	VV	561	8782	0.22%	0.028%
38	5.194	5.141	5.226	VV	721	15324	0.39%	0.050%
39	5.245	5.226	5.265	VV	408	5056	0.13%	0.016%
40	5.285	5.265	5.300	VV	513	8100	0.21%	0.026%
41	5.312	5.300	5.341	VV	363	5563	0.14%	0.018%
42	5.358	5.341	5.387	VV	339	5445	0.14%	0.018%

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43	5.408	5.387	5.431	VV	482	7769	0.20%	0.025%
44	5.460	5.431	5.478	VV	659	9738	0.25%	0.032%
45	5.489	5.478	5.521	VV	386	7845	0.20%	0.025%
46	5.541	5.521	5.568	VV	488	7566	0.19%	0.024%
47	5.590	5.568	5.615	VV	773	14007	0.36%	0.045%
48	5.635	5.615	5.657	VV	499	9798	0.25%	0.032%
49	5.673	5.657	5.697	VV	559	9653	0.25%	0.031%
50	5.723	5.697	5.746	VV	547	11319	0.29%	0.037%
51	5.764	5.746	5.781	VV	299	4714	0.12%	0.015%
52	5.825	5.781	5.847	VV	771	14849	0.38%	0.048%
53	5.877	5.847	5.893	VV	1182	15329	0.39%	0.050%
54	5.904	5.893	5.937	VV	553	8464	0.22%	0.027%
55	5.969	5.937	5.981	VV	298	6118	0.16%	0.020%
56	5.998	5.981	6.007	VV	406	5130	0.13%	0.017%
57	6.025	6.007	6.045	VV	634	9397	0.24%	0.030%
58	6.081	6.045	6.119	VV	627	14669	0.37%	0.047%
59	6.162	6.119	6.182	VV	986	17426	0.44%	0.056%
60	6.219	6.182	6.251	VV	697	13976	0.36%	0.045%
61	6.286	6.251	6.307	VV	1967	23782	0.61%	0.077%
62	6.321	6.307	6.334	VV	267	3081	0.08%	0.010%
63	6.353	6.334	6.371	VV	465	6071	0.15%	0.020%
64	6.398	6.371	6.420	VV	541	9700	0.25%	0.031%
65	6.441	6.420	6.459	VV	827	10420	0.27%	0.034%
66	6.478	6.459	6.491	VV	320	4719	0.12%	0.015%
67	6.512	6.491	6.563	VV	1270	19972	0.51%	0.065%
68	6.581	6.563	6.622	PV	628	11142	0.28%	0.036%
69	6.644	6.622	6.671	VV	667	9320	0.24%	0.030%
70	6.683	6.671	6.705	VV	242	3073	0.08%	0.010%
71	6.720	6.705	6.751	VV	213	4778	0.12%	0.015%
72	6.796	6.751	6.831	VV	2782	46600	1.19%	0.151%
73	6.847	6.831	6.868	VV	650	9551	0.24%	0.031%
74	6.876	6.868	6.913	VV	475	10430	0.27%	0.034%
75	6.922	6.913	6.941	VV	341	4401	0.11%	0.014%
76	6.977	6.941	6.992	VV	1178	18379	0.47%	0.059%
77	7.000	6.992	7.015	VV	767	9306	0.24%	0.030%
78	7.031	7.015	7.049	VV	830	11136	0.28%	0.036%
79	7.166	7.151	7.178	VV	918	13373	0.34%	0.043%
80	7.195	7.178	7.265	VV	1156	51907	1.32%	0.168%
81	7.277	7.265	7.301	VV	1020	17618	0.45%	0.057%
82	7.318	7.301	7.341	VV	1301	20847	0.53%	0.067%
83	7.365	7.341	7.385	VV	1207	22858	0.58%	0.074%
84	7.411	7.385	7.458	VV	1510	45666	1.16%	0.148%
85	7.489	7.458	7.515	VV	1755	36403	0.93%	0.118%
86	7.525	7.515	7.566	VV	845	25039	0.64%	0.081%
87	7.599	7.566	7.615	VV	1764	37662	0.96%	0.122%
88	7.630	7.615	7.641	VV	1426	19883	0.51%	0.064%
89	7.666	7.641	7.700	VV	4860	77862	1.98%	0.252%
90	7.726	7.700	7.745	VV	2021	39044	0.99%	0.126%
91	7.781	7.745	7.820	VV	1503	51061	1.30%	0.165%
92	7.837	7.820	7.849	VV	1253	18203	0.46%	0.059%
93	7.860	7.849	7.875	VV	1161	15802	0.40%	0.051%
94	7.894	7.875	7.935	VV	1375	36749	0.94%	0.119%
95	8.044	8.015	8.057	VV	1190	27378	0.70%	0.089%
96	8.081	8.057	8.100	VV	1868	36325	0.93%	0.118%
97	8.113	8.100	8.142	VV	1454	32374	0.82%	0.105%
98	8.154	8.142	8.168	VV	1385	19616	0.50%	0.063%
99	8.201	8.168	8.231	VV	2588	56006	1.43%	0.181%
100	8.252	8.231	8.271	VV	1278	25373	0.65%	0.082%

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101	8.281	8.271	8.299	VV	1034	16172	0.41%	0.052%
102	8.316	8.299	8.334	VV	1348	23415	0.60%	0.076%
103	8.352	8.334	8.371	VV	1532	27181	0.69%	0.088%
104	8.384	8.371	8.407	VV	1087	22782	0.58%	0.074%
105	8.436	8.407	8.453	VV	1380	32033	0.82%	0.104%
106	8.487	8.453	8.515	VV	6585	98876	2.52%	0.320%
107	8.527	8.515	8.555	VV	1452	29717	0.76%	0.096%
108	8.572	8.555	8.605	VV	1379	35230	0.90%	0.114%
109	8.671	8.605	8.706	VV	1970	81048	2.06%	0.262%
110	8.725	8.706	8.765	VV	1324	38692	0.99%	0.125%
111	8.778	8.765	8.801	VV	1347	24712	0.63%	0.080%
112	8.824	8.801	8.835	VV	1109	21143	0.54%	0.068%
113	8.862	8.835	8.901	VV	2793	61683	1.57%	0.200%
114	8.907	8.901	8.917	VV	1233	11336	0.29%	0.037%
115	8.946	8.917	8.970	VV	1736	43241	1.10%	0.140%
116	8.991	8.970	9.029	VV	1594	44377	1.13%	0.144%
117	9.042	9.029	9.075	VV	1506	31224	0.80%	0.101%
118	9.082	9.075	9.138	VV	914	33400	0.85%	0.108%
119	9.146	9.138	9.165	VV	877	13405	0.34%	0.043%
120	9.185	9.165	9.202	VV	1321	24913	0.63%	0.081%
121	9.225	9.202	9.240	VV	1380	28299	0.72%	0.092%
122	9.345	9.316	9.361	VV	951	23300	0.59%	0.075%
123	9.369	9.361	9.421	VV	916	26494	0.67%	0.086%
124	9.441	9.421	9.461	VV	959	18192	0.46%	0.059%
125	9.541	9.461	9.562	VV	824	41314	1.05%	0.134%
126	9.608	9.562	9.625	VV	1245	33483	0.85%	0.108%
127	9.653	9.625	9.683	VV	2906	55233	1.41%	0.179%
128	9.704	9.683	9.720	VV	1249	22824	0.58%	0.074%
129	9.739	9.720	9.765	VV	1700	30608	0.78%	0.099%
130	9.792	9.765	9.833	VV	1371	37217	0.95%	0.120%
131	9.855	9.833	9.889	VV	778	23297	0.59%	0.075%
132	9.912	9.889	9.952	VV	1077	32804	0.84%	0.106%
133	10.071	10.035	10.103	VV	2747	66394	1.69%	0.215%
134	10.122	10.103	10.173	VV	738	23608	0.60%	0.076%
135	10.219	10.173	10.236	VV	670	19951	0.51%	0.065%
136	10.335	10.297	10.360	VV	2844	48224	1.23%	0.156%
137	10.392	10.360	10.434	VV	1211	35795	0.91%	0.116%
138	10.453	10.434	10.487	VV	901	17256	0.44%	0.056%
139	10.505	10.487	10.526	VV	808	12540	0.32%	0.041%
140	10.545	10.526	10.588	VV	692	16901	0.43%	0.055%
141	10.628	10.588	10.651	VV	615	16843	0.43%	0.054%
142	10.662	10.651	10.674	VV	503	6848	0.17%	0.022%
143	10.747	10.726	10.764	VV	676	13337	0.34%	0.043%
144	10.792	10.764	10.837	VV	2163	40910	1.04%	0.132%
145	10.857	10.837	10.877	VV	371	6425	0.16%	0.021%
146	10.911	10.877	10.931	VV	546	10892	0.28%	0.035%
147	10.947	10.931	10.969	VV	487	8322	0.21%	0.027%
148	11.025	10.969	11.076	VV	87055	947665	24.14%	3.066%
149	11.093	11.076	11.123	VV	1904	29600	0.75%	0.096%
150	11.180	11.123	11.198	VV	1729	41524	1.06%	0.134%
151	11.209	11.198	11.223	VV	1024	12351	0.31%	0.040%
152	11.258	11.223	11.291	VV	3015	52222	1.33%	0.169%
153	11.302	11.291	11.327	VV	392	6912	0.18%	0.022%
154	11.369	11.327	11.391	VV	4729	66488	1.69%	0.215%
155	11.463	11.452	11.501	VV	516	9558	0.24%	0.031%
156	11.505	11.501	11.511	VV	245	1340	0.03%	0.004%
157	11.528	11.511	11.548	VV	584	7553	0.19%	0.024%
158	11.564	11.548	11.578	VV	347	4394	0.11%	0.014%
159	11.594	11.578	11.618	VV	423	5951	0.15%	0.019%

160	11.642	11.618	11.668	VV	418	7931	0.20%	0.026%
161	11.674	11.668	11.693	VV	347	3777	0.10%	0.012%
162	11.706	11.693	11.720	VV	345	3592	0.09%	0.012%
163	11.744	11.720	11.765	VV	571	10156	0.26%	0.033%
164	11.782	11.765	11.809	VV	627	9871	0.25%	0.032%
165	11.854	11.809	11.872	VV	575	15879	0.40%	0.051%
166	11.886	11.872	11.923	VV	596	12703	0.32%	0.041%
167	11.933	11.923	11.937	VV	316	2576	0.07%	0.008%
168	11.958	11.937	11.978	VV	935	13837	0.35%	0.045%
169	12.007	11.978	12.038	VV	4476	62439	1.59%	0.202%
170	12.074	12.038	12.111	VV	10179	120550	3.07%	0.390%
171	12.130	12.111	12.159	VV	207	3512	0.09%	0.011%
172	12.204	12.159	12.244	PV	182	4880	0.12%	0.016%
173	12.265	12.244	12.298	VV	754	13342	0.34%	0.043%
174	12.317	12.298	12.347	VV	382	8376	0.21%	0.027%
175	12.374	12.347	12.400	PV	8641	95515	2.43%	0.309%
176	12.441	12.400	12.474	VV	250839	3925966	100.00%	12.703%
177	12.496	12.474	12.520	VV	256692	2975482	75.79%	9.627%
178	12.528	12.520	12.595	VV	15797	199948	5.09%	0.647%
179	12.618	12.595	12.645	VV	3397	46136	1.18%	0.149%
180	12.671	12.645	12.698	VV	31403	362546	9.23%	1.173%
181	12.708	12.698	12.722	VV	1044	12768	0.33%	0.041%
182	12.730	12.722	12.748	VV	734	9026	0.23%	0.029%
183	12.765	12.748	12.781	VV	739	9316	0.24%	0.030%
184	12.793	12.781	12.810	VV	273	3710	0.09%	0.012%
185	12.840	12.810	12.911	VV	831	25303	0.64%	0.082%
186	12.963	12.911	12.989	VV	4247	61568	1.57%	0.199%
187	13.005	12.989	13.025	VV	407	7166	0.18%	0.023%
188	13.076	13.025	13.094	VV	1609	31207	0.79%	0.101%
189	13.107	13.094	13.125	VV	1004	11635	0.30%	0.038%
190	13.153	13.125	13.174	VV	697	11326	0.29%	0.037%
191	13.204	13.174	13.224	VV	3440	50432	1.28%	0.163%
192	13.240	13.224	13.269	VV	2287	38945	0.99%	0.126%
193	13.315	13.269	13.387	VV	1610	48022	1.22%	0.155%
194	13.433	13.387	13.448	PV	606	15009	0.38%	0.049%
195	13.483	13.448	13.492	VV	2397	41852	1.07%	0.135%
196	13.504	13.492	13.550	VV	2610	37806	0.96%	0.122%
197	13.569	13.550	13.581	VV	668	9484	0.24%	0.031%
198	13.614	13.581	13.626	VV	1138	21855	0.56%	0.071%
199	13.657	13.626	13.738	VV	4392	117453	2.99%	0.380%
200	13.763	13.738	13.790	VV	3792	60716	1.55%	0.196%
201	13.820	13.790	13.848	VV	4938	71685	1.83%	0.232%
202	13.876	13.848	13.910	VV	1868	34358	0.88%	0.111%
203	13.934	13.910	13.956	VV	1936	26474	0.67%	0.086%
204	13.987	13.956	14.028	VV	744	17087	0.44%	0.055%
205	14.055	14.028	14.078	VV	386	5290	0.13%	0.017%
206	14.088	14.078	14.101	VV	219	1903	0.05%	0.006%
207	14.140	14.101	14.175	VV	409	10058	0.26%	0.033%
208	14.196	14.175	14.218	VV	439	5719	0.15%	0.019%
209	14.244	14.218	14.265	VV	3993	49599	1.26%	0.160%
210	14.289	14.265	14.329	VV	4795	87629	2.23%	0.284%
211	14.356	14.329	14.371	VV	381	6424	0.16%	0.021%
212	14.409	14.371	14.431	VV	960	17142	0.44%	0.055%
213	14.475	14.431	14.525	VV	609	18175	0.46%	0.059%
214	14.555	14.525	14.625	PV	423	14169	0.36%	0.046%
215	14.693	14.625	14.775	VV	1328	49540	1.26%	0.160%
216	14.821	14.775	14.852	VV	2281	33229	0.85%	0.108%
217	14.880	14.852	14.901	VV	4440	58988	1.50%	0.191%

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218	14.915	14.901	14.941	VV	1309	19539	0.50%	0.063%
219	14.956	14.941	14.980	VV	682	9239	0.24%	0.030%
220	15.004	14.980	15.024	VV	459	7402	0.19%	0.024%
221	15.083	15.024	15.117	VV	976	31310	0.80%	0.101%
222	15.153	15.117	15.171	VV	590	15621	0.40%	0.051%
223	15.254	15.171	15.295	VV	800	46096	1.17%	0.149%
224	15.322	15.295	15.352	VV	3417	62606	1.59%	0.203%
225	15.384	15.352	15.408	VV	1151	31628	0.81%	0.102%
226	15.419	15.408	15.430	VV	887	10783	0.27%	0.035%
227	15.450	15.430	15.470	VV	913	19931	0.51%	0.064%
228	15.526	15.470	15.568	VV	1670	77566	1.98%	0.251%
229	15.631	15.568	15.655	VV	1501	67665	1.72%	0.219%
230	15.722	15.655	15.752	VV	2025	94593	2.41%	0.306%
231	15.802	15.752	15.846	VV	7680	191933	4.89%	0.621%
232	15.866	15.846	15.899	VV	3219	76568	1.95%	0.248%
233	15.931	15.899	15.951	VV	2787	69339	1.77%	0.224%
234	15.975	15.951	16.002	VV	2333	68036	1.73%	0.220%
235	16.026	16.002	16.038	VV	2298	45485	1.16%	0.147%
236	16.052	16.038	16.065	VV	2142	33592	0.86%	0.109%
237	16.121	16.065	16.137	VV	6877	159491	4.06%	0.516%
238	16.157	16.137	16.216	VV	7991	228414	5.82%	0.739%
239	16.272	16.216	16.296	VV	6873	185981	4.74%	0.602%
240	16.310	16.296	16.355	VV	3784	128892	3.28%	0.417%
241	16.369	16.355	16.393	VV	3626	77815	1.98%	0.252%
242	16.431	16.393	16.444	VV	3650	107074	2.73%	0.346%
243	16.541	16.444	16.574	VV	4692	313435	7.98%	1.014%
244	16.601	16.574	16.618	VV	4539	113484	2.89%	0.367%
245	16.720	16.618	16.749	VV	8900	428767	10.92%	1.387%
246	16.768	16.749	16.791	VV	5276	128409	3.27%	0.415%
247	16.809	16.791	16.821	VV	5313	94092	2.40%	0.304%
248	16.844	16.821	16.866	VV	5757	149083	3.80%	0.482%
249	16.909	16.866	16.921	VV	5686	181107	4.61%	0.586%
250	16.936	16.921	16.955	VV	5575	109484	2.79%	0.354%
251	17.075	16.955	17.084	VV	6892	475336	12.11%	1.538%
252	17.105	17.084	17.125	VV	7080	167110	4.26%	0.541%
253	17.158	17.125	17.191	VV	12511	360992	9.19%	1.168%
254	17.226	17.191	17.249	VV	7501	249393	6.35%	0.807%
255	17.255	17.249	17.262	VV	7375	56085	1.43%	0.181%
256	17.319	17.262	17.345	VV	9636	410162	10.45%	1.327%
257	17.351	17.345	17.367	VV	8257	107382	2.74%	0.347%
258	17.377	17.367	17.385	VV	8280	90441	2.30%	0.293%
259	17.392	17.385	17.398	VV	8161	59131	1.51%	0.191%
260	17.487	17.398	17.501	VV	9722	558593	14.23%	1.807%
261	17.545	17.501	17.557	VV	11490	355704	9.06%	1.151%
262	17.579	17.557	17.611	VV	15430	393649	10.03%	1.274%
263	17.626	17.611	17.643	VV	10041	186407	4.75%	0.603%
264	17.685	17.643	17.704	VV	11739	386061	9.83%	1.249%
265	17.715	17.704	17.748	VV	11182	281932	7.18%	0.912%
266	17.800	17.748	17.827	VV	11934	508092	12.94%	1.644%
267	17.851	17.827	17.864	VV	11470	253691	6.46%	0.821%
268	17.882	17.864	17.902	VV	11909	265849	6.77%	0.860%
269	17.932	17.902	17.946	VV	12839	319321	8.13%	1.033%
270	17.988	17.946	18.038	VV	17598	773776	19.71%	2.504%
271	18.110	18.038	18.128	VV	14939	727695	18.54%	2.355%
272	18.158	18.128	18.181	VV	15039	459032	11.69%	1.485%
273	18.190	18.181	18.221	VV	14691	347259	8.85%	1.124%
274	18.243	18.221	18.261	VV	15259	351877	8.96%	1.139%
275	18.274	18.261	18.283	VV	15086	198018	5.04%	0.641%

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276	18.304	18.283	18.316	VV	15460	299755	7.64%	0.970%
277	18.387	18.316	18.418	VV	20527	1053551	26.84%	3.409%
278	18.445	18.418	18.467	VV	17159	491499	12.52%	1.590%
279	18.507	18.467	18.534	VV	17170	663085	16.89%	2.145%
280	18.545	18.534	18.580	VV	16654	444597	11.32%	1.439%
281	18.590	18.580	18.603	VV	15579	205318	5.23%	0.664%
282	18.612	18.603	18.632	VV	15214	260074	6.62%	0.841%
283	18.645	18.632	18.655	VV	15050	213202	5.43%	0.690%
284	18.662	18.655	18.669	VV	14978	116789	2.97%	0.378%
285	18.737	18.669	18.766	VV	16105	904570	23.04%	2.927%
286	18.804	18.766	18.927	VV	19046	1558659	39.70%	5.043%
					Sum of corrected areas:	30906089		

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