

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041919AL\
 Data File : FC040775.D
 Signal(s) : FID1A.CH
 Acq On : 20 Apr 2019 6:35
 Sample : K2201-09DL 5X
 Misc :
 ALS Vial : 27 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	2.852	2.847	2.957	PV	84	2421	0.08%	0.005%
2	2.970	2.957	3.002	PV	139	1179	0.04%	0.002%
3	3.024	3.002	3.033	VV	64	1120	0.04%	0.002%
4	3.075	3.033	3.112	PV	191	3619	0.12%	0.007%
5	3.145	3.112	3.175	VV	159	3659	0.12%	0.007%
6	3.187	3.175	3.202	VV	159	1502	0.05%	0.003%
7	3.217	3.202	3.235	VV	210	2193	0.07%	0.004%
8	3.257	3.235	3.267	VV	149	1749	0.06%	0.003%
9	3.291	3.267	3.338	PV	280	6360	0.21%	0.012%
10	3.347	3.338	3.409	VV	230	5468	0.18%	0.011%
11	3.415	3.409	3.449	VV	202	3550	0.12%	0.007%
12	3.466	3.449	3.496	VV	207	3831	0.13%	0.008%
13	3.504	3.496	3.566	VV	157	4468	0.15%	0.009%
14	3.597	3.566	3.609	VV	183	2465	0.08%	0.005%
15	3.620	3.609	3.636	VV	125	1407	0.05%	0.003%
16	3.654	3.636	3.672	VV	174	2493	0.08%	0.005%
17	3.684	3.672	3.821	VV	234	9547	0.32%	0.019%
18	3.827	3.821	3.846	VV	137	1388	0.05%	0.003%
19	3.852	3.846	3.867	VV	134	1575	0.05%	0.003%
20	3.895	3.867	3.912	VV	145	3348	0.11%	0.007%
21	3.934	3.912	3.942	VV	149	1686	0.06%	0.003%
22	3.954	3.942	3.966	VV	117	1758	0.06%	0.003%
23	3.979	3.966	4.003	VV	214	2614	0.09%	0.005%
24	4.024	4.003	4.101	VV	272	6972	0.23%	0.014%
25	4.111	4.101	4.214	VV	169	8388	0.28%	0.016%
26	4.219	4.214	4.277	VV	183	4401	0.15%	0.009%
27	4.299	4.277	4.326	VV	185	3226	0.11%	0.006%
28	4.367	4.326	4.447	VV	188	6182	0.21%	0.012%
29	4.482	4.447	4.494	PV	317	2725	0.09%	0.005%
30	4.510	4.494	4.537	VV	155	2583	0.09%	0.005%
31	4.548	4.537	4.556	VV	88	1121	0.04%	0.002%
32	4.567	4.556	4.595	VV	177	2629	0.09%	0.005%
33	4.613	4.595	4.636	VV	282	2607	0.09%	0.005%
34	4.643	4.636	4.666	VV	101	1380	0.05%	0.003%
35	4.683	4.666	4.694	VV	163	1717	0.06%	0.003%
36	4.726	4.694	4.757	VV	224	4778	0.16%	0.009%
37	4.787	4.757	4.806	VV	194	3452	0.11%	0.007%
38	4.832	4.806	4.852	VV	213	3020	0.10%	0.006%
39	4.865	4.852	4.889	VV	124	1878	0.06%	0.004%
40	4.906	4.889	4.930	VV	305	3627	0.12%	0.007%
41	4.951	4.930	4.972	VV	230	3682	0.12%	0.007%
42	5.006	4.972	5.016	VV	232	3414	0.11%	0.007%

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43	5.022	5.016	5.042	VV	107	1472	0.05%	0.003%
44	5.057	5.042	5.071	VV	166	1888	0.06%	0.004%
45	5.100	5.071	5.142	PV	144	4013	0.13%	0.008%
46	5.180	5.162	5.204	VV	170	3106	0.10%	0.006%
47	5.219	5.204	5.230	VV	152	1899	0.06%	0.004%
48	5.244	5.230	5.271	VV	179	2879	0.10%	0.006%
49	5.290	5.271	5.306	PV	196	2140	0.07%	0.004%
50	5.318	5.306	5.336	VV	167	2075	0.07%	0.004%
51	5.363	5.336	5.374	VV	179	3063	0.10%	0.006%
52	5.394	5.374	5.441	VV	168	4990	0.17%	0.010%
53	5.464	5.441	5.481	VV	371	5187	0.17%	0.010%
54	5.493	5.481	5.521	VV	173	3109	0.10%	0.006%
55	5.527	5.521	5.542	VV	177	1945	0.06%	0.004%
56	5.544	5.542	5.569	VV	166	2132	0.07%	0.004%
57	5.605	5.569	5.634	VV	305	5761	0.19%	0.011%
58	5.643	5.634	5.684	VV	183	3049	0.10%	0.006%
59	5.729	5.684	5.747	VV	222	5002	0.17%	0.010%
60	5.767	5.747	5.809	VV	205	4686	0.16%	0.009%
61	5.818	5.809	5.861	VV	168	3435	0.11%	0.007%
62	5.881	5.861	5.936	VV	284	7973	0.27%	0.016%
63	5.952	5.936	5.986	VV	227	3344	0.11%	0.007%
64	6.003	5.986	6.021	VV	177	2619	0.09%	0.005%
65	6.029	6.021	6.059	VV	173	2958	0.10%	0.006%
66	6.087	6.059	6.124	VV	135	3868	0.13%	0.008%
67	6.172	6.124	6.182	PV	198	3467	0.12%	0.007%
68	6.292	6.182	6.322	PV	223	8400	0.28%	0.016%
69	6.408	6.322	6.420	VV	224	7654	0.25%	0.015%
70	6.439	6.420	6.476	VV	265	4781	0.16%	0.009%
71	6.483	6.476	6.492	VV	145	1327	0.04%	0.003%
72	6.515	6.492	6.544	VV	293	5164	0.17%	0.010%
73	6.554	6.544	6.568	VV	182	1944	0.06%	0.004%
74	6.584	6.568	6.607	VV	220	3264	0.11%	0.006%
75	6.611	6.607	6.627	VV	173	1422	0.05%	0.003%
76	6.648	6.627	6.672	VV	284	4364	0.15%	0.009%
77	6.687	6.672	6.711	VV	199	3224	0.11%	0.006%
78	6.722	6.711	6.755	VV	221	3047	0.10%	0.006%
79	6.801	6.755	6.832	VV	554	11351	0.38%	0.022%
80	6.847	6.832	6.857	VV	182	1489	0.05%	0.003%
81	6.940	6.857	6.966	VV	220	7285	0.24%	0.014%
82	6.987	6.966	7.018	VV	223	4419	0.15%	0.009%
83	7.037	7.018	7.058	VV	145	1980	0.07%	0.004%
84	7.077	7.058	7.087	PV	137	1483	0.05%	0.003%
85	7.198	7.151	7.306	VV	578	31073	1.03%	0.061%
86	7.323	7.306	7.351	VV	210	3704	0.12%	0.007%
87	7.367	7.351	7.388	VV	227	4191	0.14%	0.008%
88	7.396	7.388	7.405	VV	213	1855	0.06%	0.004%
89	7.420	7.405	7.464	VV	342	7306	0.24%	0.014%
90	7.490	7.464	7.535	VV	506	10746	0.36%	0.021%
91	7.553	7.535	7.568	VV	247	4045	0.13%	0.008%
92	7.605	7.568	7.619	VV	619	10609	0.35%	0.021%
93	7.634	7.619	7.648	VV	625	9184	0.31%	0.018%
94	7.667	7.648	7.708	VV	1099	19348	0.64%	0.038%
95	7.730	7.708	7.749	VV	1753	18607	0.62%	0.036%
96	7.759	7.749	7.770	VV	281	3233	0.11%	0.006%
97	7.791	7.770	7.824	VV	618	11147	0.37%	0.022%
98	7.843	7.824	7.875	VV	436	7494	0.25%	0.015%
99	7.897	7.875	7.941	VV	249	5734	0.19%	0.011%
100	8.029	8.021	8.058	VV	292	4251	0.14%	0.008%

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101	8.085	8.058	8.105	VV	746	10677	0.36%	0.021%
102	8.138	8.105	8.166	VV	437	10413	0.35%	0.020%
103	8.204	8.166	8.227	VV	687	13766	0.46%	0.027%
104	8.292	8.227	8.304	VV	298	9037	0.30%	0.018%
105	8.322	8.304	8.340	VV	399	6487	0.22%	0.013%
106	8.357	8.340	8.371	VV	496	6023	0.20%	0.012%
107	8.395	8.371	8.421	VV	340	8710	0.29%	0.017%
108	8.430	8.421	8.438	VV	321	2915	0.10%	0.006%
109	8.441	8.438	8.458	VV	319	3315	0.11%	0.006%
110	8.489	8.458	8.512	VV	1389	20756	0.69%	0.041%
111	8.532	8.512	8.559	VV	542	9201	0.31%	0.018%
112	8.577	8.559	8.618	VV	258	6659	0.22%	0.013%
113	8.673	8.618	8.713	VV	1034	28238	0.94%	0.055%
114	8.730	8.713	8.747	VV	265	4029	0.13%	0.008%
115	8.782	8.747	8.803	VV	428	7907	0.26%	0.015%
116	8.819	8.803	8.848	VV	248	4784	0.16%	0.009%
117	8.866	8.848	8.923	VV	1034	20127	0.67%	0.039%
118	8.947	8.923	8.974	VV	530	10875	0.36%	0.021%
119	9.023	8.974	9.034	VV	460	11272	0.38%	0.022%
120	9.046	9.034	9.168	VV	394	15811	0.53%	0.031%
121	9.187	9.168	9.209	VV	616	9516	0.32%	0.019%
122	9.221	9.209	9.240	VV	404	6012	0.20%	0.012%
123	9.267	9.240	9.323	VV	1457	27724	0.92%	0.054%
124	9.353	9.323	9.415	VV	209	7695	0.26%	0.015%
125	9.448	9.415	9.511	VV	203	4733	0.16%	0.009%
126	9.536	9.511	9.572	PV	161	2129	0.07%	0.004%
127	9.609	9.572	9.632	VV	328	5669	0.19%	0.011%
128	9.655	9.632	9.681	VV	792	11773	0.39%	0.023%
129	9.744	9.681	9.770	VV	615	16970	0.56%	0.033%
130	9.790	9.770	9.831	VV	463	8539	0.28%	0.017%
131	9.861	9.831	9.873	VV	340	4618	0.15%	0.009%
132	9.918	9.873	9.949	VV	604	16137	0.54%	0.032%
133	10.003	9.949	10.048	VV	1694	34876	1.16%	0.068%
134	10.074	10.048	10.123	VV	1256	23324	0.78%	0.046%
135	10.131	10.123	10.155	VV	199	2641	0.09%	0.005%
136	10.161	10.155	10.181	VV	189	1669	0.06%	0.003%
137	10.225	10.181	10.241	PV	305	6018	0.20%	0.012%
138	10.268	10.241	10.301	VV	8365	90037	3.00%	0.176%
139	10.342	10.301	10.383	VV	2864	37147	1.24%	0.073%
140	10.398	10.383	10.441	VV	327	6840	0.23%	0.013%
141	10.458	10.441	10.501	VV	211	4183	0.14%	0.008%
142	10.512	10.501	10.532	VV	180	2173	0.07%	0.004%
143	10.554	10.532	10.597	VV	267	5424	0.18%	0.011%
144	10.634	10.597	10.652	VV	342	5676	0.19%	0.011%
145	10.665	10.652	10.680	VV	267	3162	0.11%	0.006%
146	10.706	10.680	10.745	VV	1492	20463	0.68%	0.040%
147	10.796	10.745	10.835	VV	1093	21172	0.70%	0.041%
148	10.865	10.835	10.884	PV	309	3972	0.13%	0.008%
149	10.917	10.884	10.938	VV	332	7068	0.24%	0.014%
150	10.955	10.938	10.981	VV	259	4288	0.14%	0.008%
151	11.029	10.981	11.056	VV	62627	692304	23.04%	1.357%
152	11.069	11.056	11.084	VV	1597	18091	0.60%	0.035%
153	11.100	11.084	11.133	VV	2104	26554	0.88%	0.052%
154	11.186	11.133	11.203	VV	1701	30797	1.02%	0.060%
155	11.219	11.203	11.233	VV	1136	12761	0.42%	0.025%
156	11.249	11.233	11.291	VV	1382	17037	0.57%	0.033%
157	11.312	11.291	11.334	VV	245	3572	0.12%	0.007%
158	11.375	11.334	11.405	VV	1350	22107	0.74%	0.043%
159	11.425	11.405	11.458	VV	2025	25388	0.84%	0.050%

160	11.469	11.458	11.515	VV	267	4948	0.16%	0.010%
161	11.538	11.515	11.558	VV	969	10215	0.34%	0.020%
162	11.573	11.558	11.585	VV	196	2014	0.07%	0.004%
163	11.602	11.585	11.627	VV	309	4278	0.14%	0.008%
164	11.684	11.627	11.702	PV	279	5335	0.18%	0.010%
165	11.717	11.702	11.732	VV	246	3025	0.10%	0.006%
166	11.749	11.732	11.777	VV	424	7478	0.25%	0.015%
167	11.789	11.777	11.803	VV	357	4180	0.14%	0.008%
168	11.813	11.803	11.837	VV	275	4890	0.16%	0.010%
169	11.858	11.837	11.895	VV	538	10465	0.35%	0.021%
170	11.918	11.895	11.948	PV	763	11864	0.39%	0.023%
171	11.968	11.948	11.988	VV	1378	17653	0.59%	0.035%
172	12.012	11.988	12.053	VV	1754	32060	1.07%	0.063%
173	12.085	12.053	12.130	VV	15552	177159	5.90%	0.347%
174	12.145	12.130	12.168	VV	270	3533	0.12%	0.007%
175	12.232	12.168	12.255	PV	345	11930	0.40%	0.023%
176	12.275	12.255	12.313	VV	729	15302	0.51%	0.030%
177	12.329	12.313	12.357	VV	329	5646	0.19%	0.011%
178	12.385	12.357	12.418	PV	13532	148906	4.96%	0.292%
179	12.460	12.418	12.484	VV	47223	618734	20.59%	1.213%
180	12.500	12.484	12.526	VV	5973	73556	2.45%	0.144%
181	12.558	12.526	12.602	VV	608	18438	0.61%	0.036%
182	12.625	12.602	12.638	PV	1171	13948	0.46%	0.027%
183	12.648	12.638	12.665	VV	899	11660	0.39%	0.023%
184	12.677	12.665	12.698	VV	1107	14512	0.48%	0.028%
185	12.714	12.698	12.735	VV	433	7025	0.23%	0.014%
186	12.744	12.735	12.765	VV	140	1265	0.04%	0.002%
187	12.780	12.765	12.794	VV	433	4352	0.14%	0.009%
188	12.810	12.794	12.820	VV	242	2696	0.09%	0.005%
189	12.844	12.820	12.871	VV	890	14138	0.47%	0.028%
190	12.889	12.871	12.912	VV	165	2292	0.08%	0.004%
191	12.971	12.912	13.001	VV	2278	36335	1.21%	0.071%
192	13.039	13.001	13.052	VV	298	6427	0.21%	0.013%
193	13.079	13.052	13.101	VV	1224	17775	0.59%	0.035%
194	13.119	13.101	13.141	VV	1252	16097	0.54%	0.032%
195	13.163	13.141	13.181	VV	518	8786	0.29%	0.017%
196	13.212	13.181	13.235	VV	1490	27096	0.90%	0.053%
197	13.249	13.235	13.271	VV	1504	20562	0.68%	0.040%
198	13.290	13.271	13.340	VV	1051	18597	0.62%	0.036%
199	13.358	13.340	13.381	VV	501	7024	0.23%	0.014%
200	13.445	13.381	13.461	PV	373	11576	0.39%	0.023%
201	13.475	13.461	13.487	VV	296	4130	0.14%	0.008%
202	13.501	13.487	13.541	VV	274	5905	0.20%	0.012%
203	13.575	13.541	13.591	VV	313	5553	0.18%	0.011%
204	13.616	13.591	13.625	VV	265	3779	0.13%	0.007%
205	13.666	13.625	13.683	VV	512	12063	0.40%	0.024%
206	13.705	13.683	13.755	VV	1353	23724	0.79%	0.046%
207	13.773	13.755	13.796	VV	1281	17091	0.57%	0.033%
208	13.829	13.796	13.842	VV	476	10522	0.35%	0.021%
209	13.884	13.842	13.927	VV	1156	28249	0.94%	0.055%
210	13.949	13.927	13.970	VV	1991	24847	0.83%	0.049%
211	14.006	13.970	14.038	VV	1191	22149	0.74%	0.043%
212	14.069	14.038	14.098	VV	458	8498	0.28%	0.017%
213	14.131	14.098	14.165	VV	431	10678	0.36%	0.021%
214	14.209	14.165	14.223	PV	491	7280	0.24%	0.014%
215	14.258	14.223	14.279	VV	7508	92679	3.08%	0.182%
216	14.301	14.279	14.334	VV	7610	104851	3.49%	0.206%
217	14.352	14.334	14.371	VV	517	9111	0.30%	0.018%

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218	14.421	14.371	14.445	VV	1821	38285	1.27%	0.075%
219	14.459	14.445	14.477	VV	723	12089	0.40%	0.024%
220	14.495	14.477	14.525	VV	806	17428	0.58%	0.034%
221	14.568	14.525	14.586	VV	925	24007	0.80%	0.047%
222	14.602	14.586	14.635	VV	1014	23552	0.78%	0.046%
223	14.650	14.635	14.661	VV	788	11077	0.37%	0.022%
224	14.703	14.661	14.761	VV	2135	82700	2.75%	0.162%
225	14.787	14.761	14.797	VV	978	20326	0.68%	0.040%
226	14.832	14.797	14.868	VV	2242	61040	2.03%	0.120%
227	14.889	14.868	14.900	VV	1675	27482	0.91%	0.054%
228	14.932	14.900	14.952	VV	3055	63137	2.10%	0.124%
229	14.970	14.952	15.001	VV	2172	49306	1.64%	0.097%
230	15.097	15.001	15.133	VV	2601	152973	5.09%	0.300%
231	15.169	15.133	15.188	VV	2250	66071	2.20%	0.130%
232	15.258	15.188	15.269	VV	2522	107001	3.56%	0.210%
233	15.291	15.269	15.305	VV	2699	53342	1.78%	0.105%
234	15.332	15.305	15.413	VV	3977	197583	6.58%	0.387%
235	15.465	15.413	15.481	VV	3061	118321	3.94%	0.232%
236	15.540	15.481	15.581	VV	4023	209095	6.96%	0.410%
237	15.638	15.581	15.664	VV	4318	198505	6.61%	0.389%
238	15.739	15.664	15.762	VV	5304	268609	8.94%	0.526%
239	15.816	15.762	15.876	VV	13257	476681	15.86%	0.934%
240	15.947	15.876	15.968	VV	7154	319620	10.64%	0.626%
241	15.988	15.968	16.016	VV	6206	174816	5.82%	0.343%
242	16.039	16.016	16.055	VV	6443	142691	4.75%	0.280%
243	16.138	16.055	16.164	VV	10690	492801	16.40%	0.966%
244	16.195	16.164	16.224	VV	12399	317053	10.55%	0.621%
245	16.289	16.224	16.315	VV	10612	487367	16.22%	0.955%
246	16.328	16.315	16.342	VV	9426	150969	5.02%	0.296%
247	16.353	16.342	16.374	VV	9364	173247	5.77%	0.340%
248	16.508	16.374	16.517	VV	10669	835991	27.82%	1.639%
249	16.554	16.517	16.578	VV	11722	407144	13.55%	0.798%
250	16.612	16.578	16.638	VV	11800	411076	13.68%	0.806%
251	16.729	16.638	16.758	VV	16254	948198	31.56%	1.859%
252	16.784	16.758	16.798	VV	13642	315977	10.52%	0.619%
253	16.815	16.798	16.835	VV	14094	304127	10.12%	0.596%
254	16.862	16.835	16.885	VV	15247	441973	14.71%	0.866%
255	16.922	16.885	16.935	VV	15117	432885	14.41%	0.848%
256	16.947	16.935	16.961	VV	15246	240445	8.00%	0.471%
257	17.093	16.961	17.101	VV	17693	1355677	45.12%	2.657%
258	17.168	17.101	17.208	VV	22066	1241117	41.31%	2.433%
259	17.236	17.208	17.245	VV	20004	421931	14.04%	0.827%
260	17.256	17.245	17.278	VV	20098	398667	13.27%	0.781%
261	17.332	17.278	17.398	VV	25159	1604870	53.41%	3.146%
262	17.475	17.398	17.485	VV	23799	1187039	39.51%	2.327%
263	17.503	17.485	17.512	VV	24442	379251	12.62%	0.743%
264	17.565	17.512	17.574	VV	27913	969470	32.27%	1.900%
265	17.590	17.574	17.625	VV	29188	826601	27.51%	1.620%
266	17.700	17.625	17.750	VV	32400	2106310	70.10%	4.128%
267	17.783	17.750	17.791	VV	28444	697074	23.20%	1.366%
268	17.820	17.791	17.838	VV	32017	855857	28.48%	1.678%
269	17.855	17.838	17.874	VV	31296	658695	21.92%	1.291%
270	17.910	17.874	17.920	VV	32280	882816	29.38%	1.730%
271	18.001	17.920	18.035	VV	36895	2341177	77.92%	4.589%
272	18.123	18.035	18.143	VV	39736	2373015	78.98%	4.651%
273	18.173	18.143	18.195	VV	40686	1206917	40.17%	2.366%
274	18.205	18.195	18.214	VV	39517	455680	15.17%	0.893%
275	18.297	18.214	18.314	VV	41946	2451480	81.59%	4.805%

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276	18.398	18.314	18.428	VV	47051	3004615	100.00%	5.889%
277	18.451	18.428	18.484	VV	45198	1485629	49.44%	2.912%
278	18.525	18.484	18.575	VV	45280	2402668	79.97%	4.709%
279	18.591	18.575	18.623	VV	43039	1228617	40.89%	2.408%
280	18.641	18.623	18.651	VV	42914	736561	24.51%	1.444%
281	18.667	18.651	18.685	VV	43116	863161	28.73%	1.692%
282	18.693	18.685	18.697	VV	42811	310028	10.32%	0.608%
283	18.712	18.697	18.733	VV	42977	938064	31.22%	1.839%
284	18.749	18.733	18.771	VV	43019	976055	32.49%	1.913%
285	18.820	18.771	18.855	VV	45331	2204694	73.38%	4.321%
286	18.869	18.855	18.908	VV	43461	1340621	44.62%	2.628%
287	18.917	18.908	18.928	VV	41563	505610	16.83%	0.991%
					Sum of corrected areas:	51019469		

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