

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082020AL\
 Data File : FC049124.D
 Signal(s) : FID1A.CH
 Acq On : 20 Aug 2020 19:28
 Sample : L3502-13DL 5X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080720.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	3.410	3.392	3.445	PV	346	5687	0.34%	0.029%
2	3.454	3.445	3.474	VV	172	1883	0.11%	0.009%
3	3.489	3.474	3.509	PV	159	1722	0.10%	0.009%
4	3.538	3.509	3.566	VV	199	3762	0.22%	0.019%
5	3.583	3.566	3.594	VV	116	1267	0.08%	0.006%
6	3.666	3.594	3.688	PV	177	7151	0.43%	0.036%
7	3.696	3.688	3.721	VV	180	2775	0.17%	0.014%
8	3.799	3.721	3.812	VV	255	9304	0.55%	0.047%
9	3.822	3.812	3.832	VV	239	2412	0.14%	0.012%
10	3.853	3.832	3.876	VV	307	5501	0.33%	0.028%
11	3.885	3.876	3.916	VV	275	5490	0.33%	0.028%
12	3.940	3.916	3.959	VV	280	5887	0.35%	0.030%
13	3.980	3.959	4.053	VV	333	12855	0.77%	0.065%
14	4.069	4.053	4.099	VV	326	7411	0.44%	0.037%
15	4.108	4.099	4.150	VV	356	7345	0.44%	0.037%
16	4.171	4.150	4.217	VV	267	9934	0.59%	0.050%
17	4.227	4.217	4.242	VV	314	4359	0.26%	0.022%
18	4.259	4.242	4.301	VV	486	12124	0.72%	0.061%
19	4.305	4.301	4.316	VV	338	2481	0.15%	0.012%
20	4.328	4.316	4.386	VV	258	9557	0.57%	0.048%
21	4.401	4.386	4.424	VV	263	5085	0.30%	0.026%
22	4.428	4.424	4.471	VV	309	6261	0.37%	0.031%
23	4.486	4.471	4.539	VV	330	10073	0.60%	0.051%
24	4.555	4.539	4.617	VV	329	11176	0.67%	0.056%
25	4.621	4.617	4.676	VV	291	7394	0.44%	0.037%
26	4.706	4.676	4.751	VV	326	9728	0.58%	0.049%
27	4.766	4.751	4.786	VV	246	3731	0.22%	0.019%
28	4.809	4.786	4.829	VV	229	4753	0.28%	0.024%
29	4.838	4.829	4.856	VV	224	2634	0.16%	0.013%
30	4.865	4.856	4.907	VV	257	5322	0.32%	0.027%
31	4.912	4.907	4.939	VV	216	2927	0.17%	0.015%
32	4.953	4.939	5.017	VV	248	7260	0.43%	0.036%
33	5.023	5.017	5.039	VV	194	1927	0.11%	0.010%
34	5.046	5.039	5.078	VV	176	2823	0.17%	0.014%
35	5.094	5.078	5.104	VV	175	2067	0.12%	0.010%
36	5.120	5.104	5.164	VV	357	6323	0.38%	0.032%

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37	5.180	5.164	5.200	VV	198	2958	0.18%	0.015%
38	5.215	5.200	5.239	VV	138	2506	0.15%	0.013%
39	5.246	5.239	5.285	VV	136	2801	0.17%	0.014%
40	5.297	5.285	5.309	PV	191	1615	0.10%	0.008%
41	5.317	5.309	5.329	PV	167	1114	0.07%	0.006%
42	5.352	5.329	5.379	VV	202	3718	0.22%	0.019%
43	5.392	5.379	5.426	VV	147	2589	0.15%	0.013%
44	5.441	5.426	5.476	VV	173	2793	0.17%	0.014%
45	5.489	5.476	5.517	VV	214	3018	0.18%	0.015%
46	5.531	5.517	5.552	VV	194	3127	0.19%	0.016%
47	5.571	5.552	5.612	VV	276	6011	0.36%	0.030%
48	5.622	5.612	5.635	VV	153	1776	0.11%	0.009%
49	5.642	5.635	5.681	VV	168	2700	0.16%	0.014%
50	5.687	5.681	5.741	VV	188	3974	0.24%	0.020%
51	5.747	5.741	5.761	VV	114	1362	0.08%	0.007%
52	5.766	5.761	5.789	VV	120	1621	0.10%	0.008%
53	5.797	5.789	5.817	VV	167	2243	0.13%	0.011%
54	5.831	5.817	5.855	VV	209	3284	0.20%	0.016%
55	5.866	5.855	5.879	VV	183	1775	0.11%	0.009%
56	5.888	5.879	5.914	VV	123	2710	0.16%	0.014%
57	5.942	5.914	5.972	VV	189	4489	0.27%	0.023%
58	5.978	5.972	5.992	VV	125	1222	0.07%	0.006%
59	5.996	5.992	6.019	VV	94	1267	0.08%	0.006%
60	6.089	6.019	6.120	VV	430	9846	0.59%	0.049%
61	6.130	6.120	6.137	VV	157	1201	0.07%	0.006%
62	6.151	6.137	6.210	VV	222	6118	0.36%	0.031%
63	6.228	6.210	6.260	VV	203	3693	0.22%	0.019%
64	6.285	6.260	6.295	VV	164	2277	0.14%	0.011%
65	6.354	6.295	6.362	VV	238	5746	0.34%	0.029%
66	6.377	6.362	6.395	VV	235	3357	0.20%	0.017%
67	6.444	6.395	6.452	VV	230	6115	0.36%	0.031%
68	6.461	6.452	6.487	VV	266	4049	0.24%	0.020%
69	6.514	6.487	6.599	VV	340	12572	0.75%	0.063%
70	6.622	6.599	6.676	VV	171	5846	0.35%	0.029%
71	6.684	6.676	6.693	VV	145	1229	0.07%	0.006%
72	6.712	6.693	6.756	VV	186	4122	0.25%	0.021%
73	6.784	6.756	6.824	PV	197	4033	0.24%	0.020%
74	6.850	6.824	6.882	VV	177	4013	0.24%	0.020%
75	6.896	6.882	6.912	VV	168	2132	0.13%	0.011%
76	6.920	6.912	6.952	VV	169	2564	0.15%	0.013%
77	6.981	6.952	6.990	VV	190	2526	0.15%	0.013%
78	7.024	6.990	7.051	VV	236	5058	0.30%	0.025%
79	7.063	7.051	7.071	VV	146	1716	0.10%	0.009%
80	7.109	7.071	7.122	VV	237	5051	0.30%	0.025%
81	7.127	7.122	7.134	VV	213	1111	0.07%	0.006%
82	7.151	7.134	7.202	VV	362	6700	0.40%	0.034%
83	7.221	7.202	7.230	VV	216	2371	0.14%	0.012%
84	7.249	7.230	7.263	VV	186	2454	0.15%	0.012%
85	7.287	7.263	7.306	VV	276	3898	0.23%	0.020%
86	7.314	7.306	7.337	VV	185	2541	0.15%	0.013%
87	7.349	7.337	7.367	VV	165	2512	0.15%	0.013%
88	7.379	7.367	7.399	VV	173	2341	0.14%	0.012%
89	7.439	7.399	7.474	VV	387	8741	0.52%	0.044%

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90	7.526	7.474	7.554	VV	185	4239	0.25%	0.021%
91	7.578	7.554	7.591	VV	156	2251	0.13%	0.011%
92	7.620	7.591	7.693	VV	159	6333	0.38%	0.032%
93	7.873	7.831	7.942	VV	413	14119	0.84%	0.071%
94	7.954	7.942	7.986	VV	195	3872	0.23%	0.019%
95	7.999	7.986	8.012	VV	163	2342	0.14%	0.012%
96	8.042	8.012	8.083	VV	375	9240	0.55%	0.046%
97	8.136	8.083	8.146	VV	437	10928	0.65%	0.055%
98	8.153	8.146	8.173	VV	450	6606	0.39%	0.033%
99	8.191	8.173	8.234	VV	451	12793	0.76%	0.064%
100	8.277	8.234	8.289	VV	570	14220	0.85%	0.071%
101	8.307	8.289	8.348	VV	724	14563	0.87%	0.073%
102	8.375	8.348	8.413	VV	3149	34993	2.09%	0.176%
103	8.435	8.413	8.476	VV	2322	27513	1.64%	0.138%
104	8.486	8.476	8.567	VV	225	7981	0.48%	0.040%
105	8.574	8.567	8.585	VV	139	1192	0.07%	0.006%
106	8.731	8.709	8.766	VV	392	7652	0.46%	0.038%
107	8.785	8.766	8.826	VV	418	8847	0.53%	0.044%
108	8.850	8.826	8.872	VV	361	6641	0.40%	0.033%
109	8.902	8.872	8.939	VV	224	5346	0.32%	0.027%
110	8.967	8.939	8.996	VV	212	5883	0.35%	0.030%
111	9.036	8.996	9.074	VV	1080	22761	1.36%	0.114%
112	9.136	9.074	9.169	VV	795	18219	1.09%	0.091%
113	9.176	9.169	9.214	VV	258	4836	0.29%	0.024%
114	9.241	9.214	9.265	VV	257	4824	0.29%	0.024%
115	9.287	9.265	9.321	VV	181	4995	0.30%	0.025%
116	9.327	9.321	9.347	VV	164	2162	0.13%	0.011%
117	9.354	9.347	9.369	VV	229	1896	0.11%	0.010%
118	9.384	9.369	9.416	VV	254	4881	0.29%	0.024%
119	9.435	9.416	9.462	VV	222	4313	0.26%	0.022%
120	9.475	9.462	9.489	VV	278	3174	0.19%	0.016%
121	9.518	9.489	9.576	VV	468	13918	0.83%	0.070%
122	9.598	9.576	9.618	VV	298	4753	0.28%	0.024%
123	9.631	9.618	9.646	VV	228	2868	0.17%	0.014%
124	9.661	9.646	9.686	VV	347	5683	0.34%	0.029%
125	9.695	9.686	9.716	VV	223	2961	0.18%	0.015%
126	9.749	9.716	9.766	VV	282	4594	0.27%	0.023%
127	9.781	9.766	9.814	VV	221	4177	0.25%	0.021%
128	9.836	9.814	9.856	VV	254	4537	0.27%	0.023%
129	9.871	9.856	9.886	VV	218	2737	0.16%	0.014%
130	9.916	9.886	9.957	VV	712	13467	0.80%	0.068%
131	9.963	9.957	9.992	VV	147	2308	0.14%	0.012%
132	10.022	10.007	10.043	VV	198	2831	0.17%	0.014%
133	10.068	10.043	10.077	VV	176	2311	0.14%	0.012%
134	10.090	10.077	10.153	VV	228	4150	0.25%	0.021%
135	10.169	10.153	10.187	PV	111	1686	0.10%	0.008%
136	10.194	10.187	10.209	VV	136	1063	0.06%	0.005%
137	10.234	10.209	10.241	VV	120	1360	0.08%	0.007%
138	10.263	10.241	10.279	VV	241	3835	0.23%	0.019%
139	10.307	10.279	10.336	VV	361	7474	0.45%	0.038%
140	10.378	10.336	10.402	VV	310	10313	0.61%	0.052%
141	10.406	10.402	10.431	VV	363	3789	0.23%	0.019%

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142	10.447	10.431	10.482	VV	364	6087	0.36%	0.031%
143	10.571	10.482	10.601	VV	453	18271	1.09%	0.092%
144	10.611	10.601	10.620	VV	218	2023	0.12%	0.010%
145	10.655	10.620	10.702	VV	791	15162	0.90%	0.076%
146	10.726	10.702	10.744	VV	532	8159	0.49%	0.041%
147	10.759	10.744	10.782	VV	534	7777	0.46%	0.039%
148	10.800	10.782	10.832	VV	294	5412	0.32%	0.027%
149	10.849	10.832	10.857	VV	232	2294	0.14%	0.012%
150	10.871	10.857	10.904	VV	252	4947	0.29%	0.025%
151	10.923	10.904	10.956	VV	1301	15839	0.94%	0.079%
152	10.998	10.956	11.092	VV	1225	25580	1.52%	0.128%
153	11.111	11.092	11.123	VV	179	2510	0.15%	0.013%
154	11.136	11.123	11.156	VV	178	2223	0.13%	0.011%
155	11.168	11.156	11.192	VV	172	2417	0.14%	0.012%
156	11.218	11.192	11.257	PV	265	5249	0.31%	0.026%
157	11.289	11.257	11.325	VV	324	6555	0.39%	0.033%
158	11.358	11.325	11.389	VV	786	12960	0.77%	0.065%
159	11.449	11.389	11.486	VV	644	14884	0.89%	0.075%
160	11.518	11.486	11.539	VV	232	3983	0.24%	0.020%
161	11.578	11.539	11.606	VV	379	7124	0.42%	0.036%
162	11.615	11.606	11.640	VV	228	1589	0.09%	0.008%
163	11.684	11.640	11.717	PV	67162	731583	43.60%	3.671%
164	11.723	11.717	11.742	VV	625	6443	0.38%	0.032%
165	11.757	11.742	11.797	VV	716	8432	0.50%	0.042%
166	11.844	11.797	11.861	VV	681	13070	0.78%	0.066%
167	11.876	11.861	11.891	VV	712	8090	0.48%	0.041%
168	11.905	11.891	11.931	VV	627	6552	0.39%	0.033%
169	11.966	11.931	11.994	VV	212	3290	0.20%	0.017%
170	12.030	11.994	12.052	PV	675	11653	0.69%	0.058%
171	12.063	12.052	12.072	VV	270	1849	0.11%	0.009%
172	12.083	12.072	12.103	VV	226	2626	0.16%	0.013%
173	12.122	12.103	12.161	VV	375	6621	0.39%	0.033%
174	12.195	12.161	12.214	VV	272	4009	0.24%	0.020%
175	12.231	12.214	12.245	VV	261	2929	0.17%	0.015%
176	12.264	12.245	12.277	VV	404	5074	0.30%	0.025%
177	12.286	12.277	12.329	VV	339	6706	0.40%	0.034%
178	12.336	12.329	12.358	VV	206	2543	0.15%	0.013%
179	12.375	12.358	12.386	VV	183	2112	0.13%	0.011%
180	12.408	12.386	12.438	PV	522	8137	0.48%	0.041%
181	12.449	12.438	12.459	VV	246	2406	0.14%	0.012%
182	12.479	12.459	12.502	VV	361	5958	0.36%	0.030%
183	12.517	12.502	12.557	VV	305	5287	0.32%	0.027%
184	12.581	12.557	12.596	PV	513	6467	0.39%	0.032%
185	12.628	12.596	12.651	VV	951	16123	0.96%	0.081%
186	12.668	12.651	12.717	VV	1156	22894	1.36%	0.115%
187	12.744	12.717	12.771	VV	4558	52684	3.14%	0.264%
188	12.781	12.771	12.804	VV	395	5798	0.35%	0.029%
189	12.842	12.804	12.854	VV	213	4268	0.25%	0.021%
190	12.882	12.854	12.914	PV	649	13128	0.78%	0.066%
191	12.934	12.914	12.963	VV	438	7691	0.46%	0.039%
192	13.010	12.963	13.025	VV	1624	28151	1.68%	0.141%
193	13.045	13.025	13.080	VV	5085	60586	3.61%	0.304%
194	13.117	13.080	13.198	VV	51586	595041	35.46%	2.986%

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195	13.225	13.198	13.261	VV	372	8733	0.52%	0.044%
196	13.283	13.261	13.299	VV	867	11861	0.71%	0.060%
197	13.314	13.299	13.332	VV	552	9288	0.55%	0.047%
198	13.351	13.332	13.365	VV	629	9426	0.56%	0.047%
199	13.374	13.365	13.399	VV	486	6776	0.40%	0.034%
200	13.410	13.399	13.426	VV	170	1298	0.08%	0.007%
201	13.441	13.426	13.461	PV	285	4039	0.24%	0.020%
202	13.467	13.461	13.478	VV	316	2205	0.13%	0.011%
203	13.503	13.478	13.527	VV	662	10439	0.62%	0.052%
204	13.550	13.527	13.574	VV	374	5429	0.32%	0.027%
205	13.632	13.574	13.669	PV	1201	28217	1.68%	0.142%
206	13.703	13.669	13.720	VV	381	9605	0.57%	0.048%
207	13.741	13.720	13.762	VV	672	8779	0.52%	0.044%
208	13.782	13.762	13.799	VV	938	12074	0.72%	0.061%
209	13.814	13.799	13.824	VV	490	6666	0.40%	0.033%
210	13.833	13.824	13.846	VV	504	4896	0.29%	0.025%
211	13.868	13.846	13.897	VV	1380	27611	1.65%	0.139%
212	13.911	13.897	13.934	VV	1181	16301	0.97%	0.082%
213	13.952	13.934	13.976	VV	826	12084	0.72%	0.061%
214	14.003	13.976	14.051	VV	370	9872	0.59%	0.050%
215	14.099	14.062	14.131	PV	370	8416	0.50%	0.042%
216	14.192	14.131	14.212	VV	307	8051	0.48%	0.040%
217	14.275	14.212	14.316	VV	547	18810	1.12%	0.094%
218	14.369	14.316	14.382	VV	919	22169	1.32%	0.111%
219	14.390	14.382	14.415	VV	778	10197	0.61%	0.051%
220	14.432	14.415	14.485	VV	1455	28786	1.72%	0.144%
221	14.504	14.485	14.519	VV	705	11904	0.71%	0.060%
222	14.550	14.519	14.592	VV	880	22953	1.37%	0.115%
223	14.613	14.592	14.635	VV	1190	16827	1.00%	0.084%
224	14.669	14.635	14.712	VV	735	17063	1.02%	0.086%
225	14.738	14.712	14.761	VV	668	11949	0.71%	0.060%
226	14.877	14.761	14.893	VV	744	24748	1.47%	0.124%
227	14.925	14.893	14.948	VV	4004	74591	4.45%	0.374%
228	14.965	14.948	14.995	VV	4782	68556	4.09%	0.344%
229	15.024	14.995	15.042	VV	715	12114	0.72%	0.061%
230	15.083	15.042	15.144	VV	1448	44446	2.65%	0.223%
231	15.163	15.144	15.192	VV	559	9656	0.58%	0.048%
232	15.235	15.192	15.260	PV	522	11994	0.71%	0.060%
233	15.306	15.260	15.326	VV	416	13069	0.78%	0.066%
234	15.361	15.326	15.419	PV	2087	48500	2.89%	0.243%
235	15.429	15.419	15.445	VV	587	5402	0.32%	0.027%
236	15.493	15.445	15.532	VV	2118	34500	2.06%	0.173%
237	15.596	15.532	15.614	VV	1633	27817	1.66%	0.140%
238	15.634	15.614	15.662	VV	1119	15862	0.95%	0.080%
239	15.684	15.662	15.693	PV	249	3116	0.19%	0.016%
240	15.758	15.693	15.798	VV	855	27606	1.65%	0.139%
241	15.836	15.798	15.848	VV	335	7944	0.47%	0.040%
242	15.916	15.848	15.936	VV	612	16966	1.01%	0.085%
243	15.956	15.936	15.967	VV	383	6119	0.36%	0.031%
244	15.992	15.967	16.018	VV	2894	44083	2.63%	0.221%
245	16.032	16.018	16.058	VV	795	14355	0.86%	0.072%
246	16.086	16.058	16.115	VV	520	13424	0.80%	0.067%

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247	16.210	16.115	16.240	VV	1283	53886	3.21%	0.270%
248	16.296	16.240	16.325	VV	1936	71284	4.25%	0.358%
249	16.346	16.325	16.372	VV	1540	39725	2.37%	0.199%
250	16.402	16.372	16.426	VV	1897	55308	3.30%	0.278%
251	16.479	16.426	16.541	VV	9362	251738	15.00%	1.263%
252	16.583	16.541	16.592	VV	2405	62878	3.75%	0.316%
253	16.614	16.592	16.637	VV	3913	84497	5.04%	0.424%
254	16.647	16.637	16.668	VV	2965	50924	3.03%	0.256%
255	16.699	16.668	16.723	VV	3564	97797	5.83%	0.491%
256	16.803	16.723	16.831	VV	6979	260682	15.54%	1.308%
257	16.861	16.831	16.887	VV	7792	168060	10.02%	0.843%
258	16.942	16.887	16.996	VV	7599	355018	21.16%	1.781%
259	17.011	16.996	17.027	VV	5544	98603	5.88%	0.495%
260	17.065	17.027	17.076	VV	5276	148185	8.83%	0.744%
261	17.123	17.076	17.155	VV	5815	251349	14.98%	1.261%
262	17.170	17.155	17.187	VV	5684	104469	6.23%	0.524%
263	17.228	17.187	17.246	VV	6157	206832	12.33%	1.038%
264	17.271	17.246	17.307	VV	6362	213414	12.72%	1.071%
265	17.319	17.307	17.331	VV	5742	81517	4.86%	0.409%
266	17.390	17.331	17.415	VV	10324	365653	21.79%	1.835%
267	17.449	17.415	17.459	VV	7425	183216	10.92%	0.919%
268	17.476	17.459	17.490	VV	7470	134441	8.01%	0.675%
269	17.522	17.490	17.545	VV	9294	272744	16.25%	1.369%
270	17.581	17.545	17.605	VV	9008	306319	18.26%	1.537%
271	17.684	17.605	17.696	VV	9784	494972	29.50%	2.484%
272	17.828	17.696	17.872	VV	15838	1198620	71.43%	6.014%
273	17.914	17.872	17.928	VV	12333	401195	23.91%	2.013%
274	17.993	17.928	18.015	VV	15334	708516	42.22%	3.555%
275	18.036	18.015	18.060	VV	13960	369258	22.01%	1.853%
276	18.097	18.060	18.113	VV	13752	433671	25.84%	2.176%
277	18.138	18.113	18.157	VV	14247	351315	20.94%	1.763%
278	18.247	18.157	18.290	VV	18530	1216853	72.52%	6.106%
279	18.361	18.290	18.380	VV	19380	890207	53.05%	4.467%
280	18.485	18.380	18.508	VV	24666	1537170	91.61%	7.713%
281	18.621	18.508	18.632	VV	24486	1677979	100.00%	8.420%
282	18.657	18.632	18.687	VV	27701	833436	49.67%	4.182%
283	18.720	18.687	18.735	VV	23783	657549	39.19%	3.299%
284	18.779	18.735	18.807	VV	26789	1053929	62.81%	5.288%
285	18.828	18.807	18.851	VV	25980	673839	40.16%	3.381%

Sum of corrected areas: 19929307

Alaphatic EPH 080720.M Fri Aug 21 11:57:58 2020