

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC033121AL\
 Data File : FC052883.D
 Signal(s) : FID1A.CH
 Acq On : 31 Mar 2021 15:36
 Sample : M1823-02DL 5X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 031721.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	3.278	3.255	3.298	BV	89	-797	-0.05%	-0.003%
2	3.319	3.298	3.333	PV	207	2250	0.15%	0.008%
3	3.341	3.333	3.415	PV	159	3739	0.24%	0.014%
4	3.421	3.415	3.452	VV	142	1907	0.12%	0.007%
5	3.476	3.452	3.482	VV	220	2829	0.18%	0.010%
6	3.513	3.482	3.534	VV	307	5918	0.39%	0.022%
7	3.558	3.534	3.574	VV	373	4002	0.26%	0.015%
8	3.610	3.574	3.628	VV	303	7220	0.47%	0.027%
9	3.635	3.628	3.654	VV	410	4103	0.27%	0.015%
10	3.689	3.654	3.744	VV	371	11855	0.77%	0.044%
11	3.764	3.744	3.793	VV	397	5525	0.36%	0.020%
12	3.824	3.793	3.836	PV	272	4298	0.28%	0.016%
13	3.866	3.836	3.895	VV	313	7328	0.48%	0.027%
14	3.911	3.895	3.954	VV	365	7027	0.46%	0.026%
15	3.982	3.954	4.004	VV	526	10333	0.67%	0.038%
16	4.014	4.004	4.035	VV	511	6283	0.41%	0.023%
17	4.061	4.035	4.098	VV	428	11464	0.75%	0.042%
18	4.156	4.098	4.178	VV	383	12743	0.83%	0.047%
19	4.197	4.178	4.241	VV	341	8196	0.53%	0.030%
20	4.252	4.241	4.281	VV	234	4139	0.27%	0.015%
21	4.292	4.281	4.312	VV	251	3460	0.23%	0.013%
22	4.319	4.312	4.326	VV	192	1765	0.12%	0.007%
23	4.362	4.326	4.370	VV	339	6185	0.40%	0.023%
24	4.386	4.370	4.408	VV	444	6926	0.45%	0.026%
25	4.422	4.408	4.442	VV	365	4363	0.28%	0.016%
26	4.448	4.442	4.481	VV	304	5412	0.35%	0.020%
27	4.490	4.481	4.499	VV	205	2189	0.14%	0.008%
28	4.531	4.499	4.568	VV	442	13027	0.85%	0.048%
29	4.579	4.568	4.586	VV	340	3223	0.21%	0.012%
30	4.596	4.586	4.620	VV	440	6578	0.43%	0.024%
31	4.638	4.620	4.651	VV	417	5818	0.38%	0.021%
32	4.668	4.651	4.702	VV	347	8594	0.56%	0.032%
33	4.716	4.702	4.755	VV	353	8468	0.55%	0.031%
34	4.768	4.755	4.821	VV	335	10405	0.68%	0.038%
35	4.835	4.821	4.852	VV	290	3916	0.26%	0.014%
36	4.860	4.852	4.872	VV	385	3701	0.24%	0.014%

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37	4.887	4.872	4.947	VV	329	12544	0.82%	0.046%
38	4.996	4.947	5.009	VV	412	10732	0.70%	0.040%
39	5.021	5.009	5.055	VV	381	7704	0.50%	0.028%
40	5.062	5.055	5.098	VV	350	6165	0.40%	0.023%
41	5.105	5.098	5.116	VV	338	2890	0.19%	0.011%
42	5.131	5.116	5.155	VV	367	5394	0.35%	0.020%
43	5.182	5.155	5.208	VV	357	6662	0.43%	0.025%
44	5.216	5.208	5.248	VV	215	4877	0.32%	0.018%
45	5.256	5.248	5.262	VV	295	2017	0.13%	0.007%
46	5.269	5.262	5.291	VV	301	4448	0.29%	0.016%
47	5.302	5.291	5.345	VV	396	9025	0.59%	0.033%
48	5.355	5.345	5.390	VV	335	6540	0.43%	0.024%
49	5.420	5.390	5.438	VV	700	9652	0.63%	0.036%
50	5.444	5.438	5.455	VV	314	2845	0.19%	0.010%
51	5.469	5.455	5.495	VV	356	6125	0.40%	0.023%
52	5.504	5.495	5.533	VV	214	3497	0.23%	0.013%
53	5.561	5.533	5.575	VV	280	5352	0.35%	0.020%
54	5.600	5.575	5.668	VV	432	13226	0.86%	0.049%
55	5.720	5.668	5.764	VV	371	14154	0.92%	0.052%
56	5.771	5.764	5.778	VV	239	1633	0.11%	0.006%
57	5.788	5.778	5.805	VV	319	3583	0.23%	0.013%
58	5.816	5.805	5.833	VV	291	3875	0.25%	0.014%
59	5.878	5.833	5.892	VV	270	6858	0.45%	0.025%
60	5.922	5.892	5.952	VV	377	9497	0.62%	0.035%
61	5.972	5.952	6.038	VV	1016	22634	1.48%	0.083%
62	6.050	6.038	6.082	VV	332	5601	0.37%	0.021%
63	6.116	6.082	6.155	VV	359	9626	0.63%	0.036%
64	6.191	6.155	6.225	VV	371	9905	0.65%	0.037%
65	6.244	6.225	6.265	VV	331	7053	0.46%	0.026%
66	6.289	6.265	6.298	VV	397	6385	0.42%	0.024%
67	6.329	6.298	6.364	VV	361	11580	0.76%	0.043%
68	6.404	6.364	6.428	VV	588	12472	0.81%	0.046%
69	6.433	6.428	6.463	VV	311	4403	0.29%	0.016%
70	6.471	6.463	6.482	VV	209	2011	0.13%	0.007%
71	6.489	6.482	6.522	VV	273	4909	0.32%	0.018%
72	6.548	6.522	6.568	VV	349	6738	0.44%	0.025%
73	6.585	6.568	6.603	VV	329	5257	0.34%	0.019%
74	6.614	6.603	6.639	VV	298	4916	0.32%	0.018%
75	6.653	6.639	6.662	VV	272	2585	0.17%	0.010%
76	6.690	6.662	6.732	VV	321	7894	0.52%	0.029%
77	6.748	6.732	6.775	VV	294	4252	0.28%	0.016%
78	6.805	6.775	6.835	PV	156	3560	0.23%	0.013%
79	6.864	6.835	6.888	VV	362	5172	0.34%	0.019%
80	6.904	6.888	6.915	VV	324	4060	0.26%	0.015%
81	6.925	6.915	6.952	VV	426	5679	0.37%	0.021%
82	6.963	6.952	6.988	VV	281	3398	0.22%	0.013%
83	7.030	6.988	7.045	VV	806	13639	0.89%	0.050%
84	7.053	7.045	7.078	VV	433	6116	0.40%	0.023%
85	7.089	7.078	7.095	VV	248	1648	0.11%	0.006%
86	7.109	7.095	7.142	VV	310	5523	0.36%	0.020%
87	7.165	7.142	7.288	VV	744	18831	1.23%	0.069%
88	7.334	7.288	7.358	VV	449	7055	0.46%	0.026%
89	7.369	7.358	7.392	PV	181	2222	0.14%	0.008%

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90	7.403	7.392	7.409	VV	238	1622	0.11%	0.006%
91	7.415	7.409	7.435	VV	264	2715	0.18%	0.010%
92	7.441	7.435	7.468	VV	200	3394	0.22%	0.013%
93	7.507	7.468	7.535	VV	257	6325	0.41%	0.023%
94	7.554	7.535	7.566	VV	239	3024	0.20%	0.011%
95	7.588	7.566	7.598	VV	300	3494	0.23%	0.013%
96	7.758	7.744	7.838	VV	676	21035	1.37%	0.078%
97	7.846	7.838	7.861	VV	377	3670	0.24%	0.014%
98	7.873	7.861	7.884	VV	272	3298	0.22%	0.012%
99	7.899	7.884	7.945	VV	480	11400	0.74%	0.042%
100	7.949	7.945	7.955	VV	279	1610	0.11%	0.006%
101	8.020	7.955	8.062	VV	793	26163	1.71%	0.096%
102	8.079	8.062	8.101	VV	406	8625	0.56%	0.032%
103	8.127	8.101	8.139	VV	916	14055	0.92%	0.052%
104	8.606	8.588	8.637	VV	2795	47092	3.07%	0.174%
105	8.657	8.637	8.715	VV	1124	43202	2.82%	0.159%
106	8.726	8.715	8.772	VV	951	25815	1.68%	0.095%
107	8.785	8.772	8.805	VV	698	12102	0.79%	0.045%
108	8.817	8.805	8.827	VV	716	8261	0.54%	0.030%
109	8.848	8.827	8.864	VV	812	15205	0.99%	0.056%
110	8.881	8.864	8.902	VV	1315	19403	1.27%	0.072%
111	8.920	8.902	8.943	VV	667	15171	0.99%	0.056%
112	8.967	8.943	8.986	VV	639	14740	0.96%	0.054%
113	9.021	8.986	9.039	VV	1205	23775	1.55%	0.088%
114	9.056	9.039	9.111	VV	863	21890	1.43%	0.081%
115	9.119	9.111	9.134	VV	433	4950	0.32%	0.018%
116	9.170	9.134	9.225	VV	537	22817	1.49%	0.084%
117	9.240	9.225	9.272	VV	431	10871	0.71%	0.040%
118	9.278	9.272	9.289	VV	391	4057	0.26%	0.015%
119	9.306	9.289	9.368	VV	570	19174	1.25%	0.071%
120	9.392	9.368	9.440	VV	2255	39036	2.55%	0.144%
121	9.468	9.440	9.496	VV	744	16349	1.07%	0.060%
122	9.540	9.496	9.622	VV	763	37210	2.43%	0.137%
123	9.635	9.622	9.647	VV	428	5951	0.39%	0.022%
124	9.659	9.647	9.698	VV	503	12199	0.80%	0.045%
125	9.713	9.698	9.754	VV	791	18711	1.22%	0.069%
126	9.803	9.754	9.932	VV	1182	60349	3.94%	0.223%
127	9.975	9.932	10.016	VV	557	18839	1.23%	0.069%
128	10.026	10.016	10.065	VV	384	8639	0.56%	0.032%
129	10.130	10.065	10.146	VV	439	15979	1.04%	0.059%
130	10.151	10.146	10.170	VV	382	5037	0.33%	0.019%
131	10.189	10.170	10.218	VV	708	13033	0.85%	0.048%
132	10.243	10.218	10.258	VV	626	10253	0.67%	0.038%
133	10.275	10.258	10.295	VV	802	13225	0.86%	0.049%
134	10.313	10.295	10.352	VV	590	14369	0.94%	0.053%
135	10.389	10.352	10.433	VV	622	20633	1.35%	0.076%
136	10.445	10.433	10.454	VV	520	5723	0.37%	0.021%
137	10.465	10.454	10.512	VV	569	14061	0.92%	0.052%
138	10.539	10.512	10.577	VV	983	22362	1.46%	0.082%
139	10.603	10.577	10.643	VV	905	22697	1.48%	0.084%
140	10.681	10.643	10.706	VV	370	10143	0.66%	0.037%
141	10.721	10.706	10.744	VV	224	3551	0.23%	0.013%

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142	10.793	10.744	10.841	PV	12659	160464	10.47%	0.592%
143	10.869	10.841	11.017	VV	4219	77363	5.05%	0.285%
144	11.095	11.017	11.141	VV	441	16400	1.07%	0.060%
145	11.175	11.141	11.210	VV	297	8945	0.58%	0.033%
146	11.241	11.210	11.265	VV	964	16731	1.09%	0.062%
147	11.283	11.265	11.302	VV	360	6331	0.41%	0.023%
148	11.326	11.302	11.367	VV	882	17799	1.16%	0.066%
149	11.394	11.367	11.414	VV	264	5240	0.34%	0.019%
150	11.450	11.414	11.468	VV	400	6949	0.45%	0.026%
151	11.481	11.468	11.511	VV	315	3950	0.26%	0.015%
152	11.559	11.511	11.585	PV	78975	847621	55.31%	3.126%
153	11.596	11.585	11.611	VV	1914	21392	1.40%	0.079%
154	11.627	11.611	11.661	VV	2101	30878	2.01%	0.114%
155	11.710	11.661	11.735	VV	3175	54710	3.57%	0.202%
156	11.743	11.735	11.757	VV	1184	12507	0.82%	0.046%
157	11.775	11.757	11.809	VV	1537	21890	1.43%	0.081%
158	11.818	11.809	11.828	VV	206	1356	0.09%	0.005%
159	11.849	11.828	11.872	VV	283	5466	0.36%	0.020%
160	11.913	11.872	11.940	VV	965	19785	1.29%	0.073%
161	11.964	11.940	11.991	VV	568	10149	0.66%	0.037%
162	12.001	11.991	12.016	VV	434	3815	0.25%	0.014%
163	12.028	12.016	12.047	VV	207	2858	0.19%	0.011%
164	12.069	12.047	12.108	VV	964	16342	1.07%	0.060%
165	12.132	12.108	12.175	PV	393	10720	0.70%	0.040%
166	12.215	12.175	12.232	VV	396	6496	0.42%	0.024%
167	12.242	12.232	12.249	VV	164	1168	0.08%	0.004%
168	12.276	12.249	12.302	VV	365	7450	0.49%	0.027%
169	12.308	12.302	12.335	VV	331	4986	0.33%	0.018%
170	12.346	12.335	12.368	VV	322	4370	0.29%	0.016%
171	12.389	12.368	12.429	VV	533	10230	0.67%	0.038%
172	12.462	12.429	12.478	VV	503	8882	0.58%	0.033%
173	12.495	12.478	12.517	VV	1512	19016	1.24%	0.070%
174	12.553	12.517	12.585	VV	1380	29274	1.91%	0.108%
175	12.611	12.585	12.669	VV	19975	233505	15.24%	0.861%
176	12.684	12.669	12.699	VV	254	3148	0.21%	0.012%
177	12.710	12.699	12.723	PV	133	1623	0.11%	0.006%
178	12.745	12.723	12.758	VV	257	4008	0.26%	0.015%
179	12.776	12.758	12.785	VV	452	5566	0.36%	0.021%
180	12.799	12.785	12.815	VV	655	9444	0.62%	0.035%
181	12.832	12.815	12.885	VV	554	14745	0.96%	0.054%
182	12.909	12.885	12.947	VV	16637	196452	12.82%	0.725%
183	12.996	12.947	13.061	VV	55842	724860	47.30%	2.673%
184	13.085	13.061	13.098	VV	755	11465	0.75%	0.042%
185	13.111	13.098	13.137	VV	713	8774	0.57%	0.032%
186	13.180	13.137	13.203	PV	1082	23802	1.55%	0.088%
187	13.212	13.203	13.229	VV	417	5636	0.37%	0.021%
188	13.242	13.229	13.288	VV	465	9319	0.61%	0.034%
189	13.309	13.288	13.348	PV	595	11640	0.76%	0.043%
190	13.369	13.348	13.442	VV	1118	22289	1.45%	0.082%
191	13.500	13.442	13.533	VV	3485	55462	3.62%	0.205%
192	13.568	13.533	13.582	VV	398	8050	0.53%	0.030%
193	13.607	13.582	13.632	VV	2709	38298	2.50%	0.141%
194	13.646	13.632	13.668	VV	1657	22405	1.46%	0.083%

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195	13.692	13.668	13.712	VV	656	14236	0.93%	0.053%
196	13.752	13.712	13.762	VV	1591	28146	1.84%	0.104%
197	13.775	13.762	13.796	VV	1734	24907	1.63%	0.092%
198	13.817	13.796	13.874	VV	1471	27348	1.78%	0.101%
199	13.893	13.874	13.918	VV	491	8732	0.57%	0.032%
200	13.938	13.918	13.960	VV	294	5560	0.36%	0.021%
201	13.983	13.960	14.002	VV	312	5671	0.37%	0.021%
202	14.023	14.002	14.047	VV	290	5267	0.34%	0.019%
203	14.057	14.047	14.079	VV	295	2999	0.20%	0.011%
204	14.200	14.079	14.220	PV	728	26362	1.72%	0.097%
205	14.240	14.220	14.282	VV	801	19213	1.25%	0.071%
206	14.312	14.282	14.358	VV	1230	28534	1.86%	0.105%
207	14.372	14.358	14.390	VV	493	8213	0.54%	0.030%
208	14.415	14.390	14.458	VV	1105	24795	1.62%	0.091%
209	14.476	14.458	14.500	VV	2453	30721	2.00%	0.113%
210	14.544	14.500	14.575	VV	769	21651	1.41%	0.080%
211	14.598	14.575	14.616	VV	432	6656	0.43%	0.025%
212	14.661	14.616	14.725	VV	663	23050	1.50%	0.085%
213	14.742	14.725	14.757	VV	722	9196	0.60%	0.034%
214	14.787	14.757	14.808	VV	8685	114617	7.48%	0.423%
215	14.828	14.808	14.914	VV	8035	132568	8.65%	0.489%
216	14.950	14.914	15.010	VV	3044	60833	3.97%	0.224%
217	15.040	15.010	15.062	VV	601	11647	0.76%	0.043%
218	15.096	15.062	15.122	PV	774	15424	1.01%	0.057%
219	15.129	15.122	15.148	VV	703	8617	0.56%	0.032%
220	15.167	15.148	15.183	VV	562	8336	0.54%	0.031%
221	15.191	15.183	15.207	VV	338	3408	0.22%	0.013%
222	15.239	15.207	15.310	VV	3220	76955	5.02%	0.284%
223	15.333	15.310	15.341	VV	321	4412	0.29%	0.016%
224	15.375	15.341	15.397	VV	1235	22891	1.49%	0.084%
225	15.461	15.397	15.483	VV	2585	62301	4.07%	0.230%
226	15.499	15.483	15.530	VV	1584	30187	1.97%	0.111%
227	15.546	15.530	15.571	VV	1164	22293	1.45%	0.082%
228	15.623	15.571	15.658	VV	2230	68917	4.50%	0.254%
229	15.696	15.658	15.718	VV	1263	32408	2.11%	0.120%
230	15.761	15.718	15.770	VV	903	24923	1.63%	0.092%
231	15.787	15.770	15.808	VV	1128	20741	1.35%	0.076%
232	15.820	15.808	15.847	VV	960	20249	1.32%	0.075%
233	15.876	15.847	15.951	VV	2023	72864	4.75%	0.269%
234	15.964	15.951	15.982	VV	953	14077	0.92%	0.052%
235	15.994	15.982	16.027	VV	685	16718	1.09%	0.062%
236	16.062	16.027	16.112	VV	1343	50930	3.32%	0.188%
237	16.169	16.112	16.200	VV	1703	68953	4.50%	0.254%
238	16.259	16.200	16.298	VV	2359	85114	5.55%	0.314%
239	16.346	16.298	16.411	VV	10955	280122	18.28%	1.033%
240	16.477	16.411	16.502	VV	3974	125897	8.22%	0.464%
241	16.519	16.502	16.543	VV	2277	52849	3.45%	0.195%
242	16.567	16.543	16.588	VV	2555	59635	3.89%	0.220%
243	16.602	16.588	16.610	VV	2302	28475	1.86%	0.105%
244	16.666	16.610	16.695	VV	7602	186641	12.18%	0.688%
245	16.724	16.695	16.772	VV	9900	197468	12.89%	0.728%
246	16.827	16.772	16.868	VV	5833	198397	12.95%	0.732%

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247	16.882	16.868	16.922	VV	3151	90809	5.93%	0.335%
248	16.935	16.922	16.946	VV	3003	41031	2.68%	0.151%
249	16.989	16.946	17.015	VV	3275	128070	8.36%	0.472%
250	17.089	17.015	17.122	VV	4530	242107	15.80%	0.893%
251	17.136	17.122	17.165	VV	4403	104623	6.83%	0.386%
252	17.246	17.165	17.254	VV	4876	235155	15.34%	0.867%
253	17.274	17.254	17.295	VV	5757	122771	8.01%	0.453%
254	17.310	17.295	17.328	VV	4748	90880	5.93%	0.335%
255	17.343	17.328	17.358	VV	4756	81788	5.34%	0.302%
256	17.385	17.358	17.417	VV	5818	175668	11.46%	0.648%
257	17.448	17.417	17.468	VV	5202	146292	9.55%	0.540%
258	17.506	17.468	17.518	VV	5085	145180	9.47%	0.535%
259	17.559	17.518	17.574	VV	5208	166885	10.89%	0.615%
260	17.710	17.574	17.745	VV	9565	651109	42.49%	2.401%
261	17.756	17.745	17.772	VV	6263	96347	6.29%	0.355%
262	17.803	17.772	17.818	VV	6898	181699	11.86%	0.670%
263	17.859	17.818	17.968	VV	9171	672196	43.86%	2.479%
264	18.003	17.968	18.020	VV	8600	244369	15.95%	0.901%
265	18.031	18.020	18.048	VV	8463	135597	8.85%	0.500%
266	18.095	18.048	18.115	VV	12937	394408	25.74%	1.455%
267	18.133	18.115	18.162	VV	12128	281118	18.34%	1.037%
268	18.183	18.162	18.193	VV	8868	159470	10.41%	0.588%
269	18.227	18.193	18.249	VV	11421	329669	21.51%	1.216%
270	18.263	18.249	18.285	VV	10093	201329	13.14%	0.743%
271	18.301	18.285	18.318	VV	9154	178625	11.66%	0.659%
272	18.348	18.318	18.372	VV	13653	346698	22.62%	1.279%
273	18.438	18.372	18.461	VV	10414	530532	34.62%	1.957%
274	18.483	18.461	18.513	VV	11810	336814	21.98%	1.242%
275	18.541	18.513	18.575	VV	14327	435371	28.41%	1.606%
276	18.601	18.575	18.614	VV	10468	242444	15.82%	0.894%
277	18.649	18.614	18.668	VV	12428	368093	24.02%	1.358%
278	18.696	18.668	18.722	VV	12760	372902	24.33%	1.375%
279	18.729	18.722	18.742	VV	11686	139030	9.07%	0.513%
280	18.828	18.742	18.840	VV	12963	717646	46.83%	2.647%
281	18.863	18.840	18.881	VV	13664	318694	20.80%	1.175%
282	18.940	18.881	18.961	VV	16951	709533	46.30%	2.617%
283	18.979	18.961	19.006	VV	15082	389691	25.43%	1.437%
284	19.048	19.006	19.098	VV	15334	802383	52.36%	2.959%
285	19.232	19.098	19.261	VV	16605	1532522	100.00%	5.652%
286	19.327	19.261	19.348	VV	19692	915055	59.71%	3.375%
287	19.360	19.348	19.378	VV	17923	320696	20.93%	1.183%
288	19.388	19.378	19.402	VV	17321	240302	15.68%	0.886%
289	19.511	19.402	19.533	VV	20411	1456306	95.03%	5.371%
290	19.576	19.533	19.602	VV	21159	833856	54.41%	3.075%
291	19.614	19.602	19.625	VV	20900	286997	18.73%	1.058%
292	19.642	19.625	19.651	VV	20344	313051	20.43%	1.155%
293	19.702	19.651	19.730	VV	23491	1031434	67.30%	3.804%
294	19.759	19.730	19.778	VV	22191	639095	41.70%	2.357%
295	19.866	19.778	19.873	VV	24264	1297029	84.63%	4.784%
296	19.892	19.873	19.905	VV	24884	471953	30.80%	1.741%
Sum of corrected areas:						27114580		

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