

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC073021AL\
 Data File : FC054939.D
 Signal(s) : FID1A.CH
 Acq On : 31 Jul 2021 00:10
 Sample : M3234-02
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 072121.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	3.131	3.105	3.204	BV	392	1936	0.03%	0.002%
2	3.220	3.204	3.229	PV	170	1730	0.02%	0.002%
3	3.251	3.229	3.291	VV	187	4380	0.06%	0.004%
4	3.334	3.291	3.358	PV	361	9435	0.13%	0.008%
5	3.414	3.358	3.429	VV	585	11312	0.15%	0.010%
6	3.438	3.429	3.454	VV	258	3329	0.04%	0.003%
7	3.482	3.454	3.494	VV	583	9197	0.12%	0.008%
8	3.506	3.494	3.537	VV	569	8854	0.12%	0.008%
9	3.549	3.537	3.561	VV	202	2259	0.03%	0.002%
10	3.568	3.561	3.591	VV	242	2820	0.04%	0.002%
11	3.601	3.591	3.617	VV	141	1455	0.02%	0.001%
12	3.653	3.617	3.672	VV	304	6204	0.08%	0.005%
13	3.709	3.672	3.780	VV	418	16122	0.22%	0.014%
14	3.791	3.780	3.838	VV	249	4463	0.06%	0.004%
15	3.855	3.838	3.905	VV	265	6508	0.09%	0.006%
16	3.919	3.905	3.936	VV	442	3730	0.05%	0.003%
17	3.946	3.936	4.039	VV	239	7647	0.10%	0.007%
18	4.048	4.039	4.056	PV	126	843	0.01%	0.001%
19	4.104	4.056	4.125	VV	155	4041	0.05%	0.004%
20	4.138	4.125	4.160	VV	137	1914	0.03%	0.002%
21	4.182	4.160	4.205	VV	743	9554	0.13%	0.008%
22	4.221	4.205	4.265	VV	658	11035	0.15%	0.010%
23	4.285	4.265	4.307	VV	310	5929	0.08%	0.005%
24	4.333	4.307	4.358	VV	569	10802	0.15%	0.009%
25	4.377	4.358	4.387	VV	539	8479	0.11%	0.007%
26	4.400	4.387	4.537	VV	585	33791	0.46%	0.029%
27	4.573	4.537	4.598	VV	378	8281	0.11%	0.007%
28	4.637	4.598	4.665	VV	599	12542	0.17%	0.011%
29	4.686	4.665	4.722	VV	528	13245	0.18%	0.012%
30	4.732	4.722	4.751	VV	358	4802	0.06%	0.004%
31	4.763	4.751	4.775	VV	352	3772	0.05%	0.003%
32	4.778	4.775	4.799	VV	318	3187	0.04%	0.003%
33	4.816	4.799	4.838	VV	268	4766	0.06%	0.004%
34	4.872	4.838	4.906	VV	368	11281	0.15%	0.010%
35	4.925	4.906	4.965	VV	327	6527	0.09%	0.006%
36	4.970	4.965	4.982	VV	174	1461	0.02%	0.001%

					rteres			
37	4.989	4.982	4.994	VV	166	937	0.01%	0.001%
38	5.003	4.994	5.031	VV	210	2841	0.04%	0.002%
39	5.104	5.031	5.134	VV	414	14204	0.19%	0.012%
40	5.144	5.134	5.163	VV	266	2765	0.04%	0.002%
41	5.171	5.163	5.184	VV	196	1272	0.02%	0.001%
42	5.214	5.184	5.233	PV	711	10549	0.14%	0.009%
43	5.250	5.233	5.288	VV	427	11042	0.15%	0.010%
44	5.308	5.288	5.318	VV	431	5428	0.07%	0.005%
45	5.325	5.318	5.332	VV	344	2476	0.03%	0.002%
46	5.381	5.332	5.428	VV	599	19262	0.26%	0.017%
47	5.432	5.428	5.445	VV	244	1664	0.02%	0.001%
48	5.457	5.445	5.472	VV	185	1863	0.03%	0.002%
49	5.509	5.472	5.525	VV	419	10226	0.14%	0.009%
50	5.545	5.525	5.584	VV	478	13171	0.18%	0.011%
51	5.600	5.584	5.626	VV	358	6615	0.09%	0.006%
52	5.678	5.626	5.727	VV	344	13553	0.18%	0.012%
53	5.766	5.727	5.838	VV	2294	74185	1.00%	0.065%
54	5.883	5.838	5.895	VV	1228	36856	0.50%	0.032%
55	5.910	5.895	5.966	VV	1278	42224	0.57%	0.037%
56	5.979	5.966	6.003	VV	769	15479	0.21%	0.014%
57	6.016	6.003	6.035	VV	722	12397	0.17%	0.011%
58	6.044	6.035	6.055	VV	706	7501	0.10%	0.007%
59	6.064	6.055	6.078	VV	647	7712	0.10%	0.007%
60	6.120	6.078	6.161	VV	671	28539	0.38%	0.025%
61	6.186	6.161	6.250	VV	1683	38769	0.52%	0.034%
62	6.261	6.250	6.288	VV	500	8340	0.11%	0.007%
63	6.302	6.288	6.313	VV	428	5684	0.08%	0.005%
64	6.331	6.313	6.348	VV	812	11872	0.16%	0.010%
65	6.363	6.348	6.386	VV	627	8631	0.12%	0.008%
66	6.405	6.386	6.416	VV	256	4166	0.06%	0.004%
67	6.434	6.416	6.455	VV	375	6211	0.08%	0.005%
68	6.481	6.455	6.508	VV	343	9406	0.13%	0.008%
69	6.530	6.508	6.551	VV	431	8949	0.12%	0.008%
70	6.580	6.551	6.608	VV	1219	25761	0.35%	0.022%
71	6.623	6.608	6.678	VV	876	32229	0.43%	0.028%
72	6.709	6.678	6.725	VV	1604	30167	0.41%	0.026%
73	6.733	6.725	6.771	VV	1250	26517	0.36%	0.023%
74	6.816	6.771	6.865	VV	2168	71807	0.97%	0.063%
75	6.882	6.865	6.914	VV	1398	30321	0.41%	0.026%
76	6.939	6.914	7.032	VV	3738	94021	1.27%	0.082%
77	7.050	7.032	7.079	VV	579	11845	0.16%	0.010%
78	7.107	7.079	7.128	VV	1312	21000	0.28%	0.018%
79	7.137	7.128	7.152	VV	487	6206	0.08%	0.005%
80	7.161	7.152	7.171	VV	332	3333	0.04%	0.003%
81	7.208	7.171	7.218	VV	314	6451	0.09%	0.006%
82	7.229	7.218	7.252	VV	285	3636	0.05%	0.003%
83	7.273	7.252	7.308	VV	419	6948	0.09%	0.006%
84	7.319	7.308	7.347	VV	228	1705	0.02%	0.001%
85	7.625	7.618	7.648	VV	1308	21024	0.28%	0.018%
86	7.698	7.648	7.713	VV	1899	52453	0.71%	0.046%
87	7.725	7.713	7.746	VV	1509	23777	0.32%	0.021%
88	7.796	7.746	7.864	VV	2790	118717	1.60%	0.104%
89	7.896	7.864	7.914	VV	6371	104397	1.41%	0.091%

					rteres			
90	7.926	7.914	7.955	VV	3953	76567	1.03%	0.067%
91	7.973	7.955	8.013	VV	4215	72387	0.98%	0.063%
92	8.078	8.013	8.155	VV	9300	248896	3.35%	0.217%
93	8.171	8.155	8.247	VV	1648	46170	0.62%	0.040%
94	8.368	8.347	8.490	VV	26718	552868	7.45%	0.482%
95	8.506	8.490	8.542	VV	2459	53553	0.72%	0.047%
96	8.560	8.542	8.588	VV	1358	32772	0.44%	0.029%
97	8.611	8.588	8.632	VV	3004	51841	0.70%	0.045%
98	8.657	8.632	8.762	VV	7741	259753	3.50%	0.227%
99	8.789	8.762	8.807	VV	3561	64568	0.87%	0.056%
100	8.822	8.807	8.893	VV	3183	62719	0.84%	0.055%
101	8.935	8.893	8.958	PV	3365	44777	0.60%	0.039%
102	8.975	8.958	9.004	VV	1610	27296	0.37%	0.024%
103	9.071	9.004	9.100	VV	2344	54632	0.74%	0.048%
104	9.117	9.100	9.129	VV	852	10600	0.14%	0.009%
105	9.155	9.129	9.209	VV	29956	480313	6.47%	0.419%
106	9.230	9.209	9.256	VV	4348	84706	1.14%	0.074%
107	9.303	9.256	9.343	VV	4993	151013	2.03%	0.132%
108	9.359	9.343	9.456	VV	2768	95822	1.29%	0.084%
109	9.482	9.456	9.541	VV	5875	133898	1.80%	0.117%
110	9.582	9.541	9.625	VV	6783	205278	2.77%	0.179%
111	9.640	9.625	9.707	VV	3130	95255	1.28%	0.083%
112	9.730	9.707	9.818	VV	1274	41296	0.56%	0.036%
113	9.915	9.818	9.931	PV	1805	41901	0.56%	0.037%
114	9.952	9.931	9.979	VV	1928	35231	0.47%	0.031%
115	10.040	9.979	10.062	VV	5971	142413	1.92%	0.124%
116	10.078	10.062	10.123	VV	4251	89281	1.20%	0.078%
117	10.150	10.123	10.192	VV	5513	113280	1.53%	0.099%
118	10.234	10.192	10.271	VV	5481	144279	1.94%	0.126%
119	10.278	10.271	10.287	VV	2599	23956	0.32%	0.021%
120	10.317	10.287	10.334	VV	6892	128682	1.73%	0.112%
121	10.360	10.334	10.438	VV	13879	354666	4.78%	0.309%
122	10.456	10.438	10.505	VV	4147	83668	1.13%	0.073%
123	10.550	10.505	10.605	VV	376721	4350041	58.60%	3.795%
124	10.627	10.605	10.718	VV	85355	1239732	16.70%	1.082%
125	10.727	10.718	10.791	VV	2523	67047	0.90%	0.058%
126	10.812	10.791	10.828	VV	493	7166	0.10%	0.006%
127	10.872	10.828	10.933	VV	8840	231782	3.12%	0.202%
128	10.949	10.933	10.970	VV	2915	49181	0.66%	0.043%
129	11.005	10.970	11.028	VV	5855	93242	1.26%	0.081%
130	11.084	11.028	11.135	VV	12367	236563	3.19%	0.206%
131	11.152	11.135	11.175	VV	3858	56201	0.76%	0.049%
132	11.209	11.175	11.246	VV	4127	89717	1.21%	0.078%
133	11.261	11.246	11.274	VV	1390	21147	0.28%	0.018%
134	11.312	11.274	11.336	VV	398187	4322745	58.23%	3.772%
135	11.352	11.336	11.368	VV	37011	432255	5.82%	0.377%
136	11.384	11.368	11.435	VV	42352	598865	8.07%	0.523%
137	11.462	11.435	11.485	VV	68445	881916	11.88%	0.769%
138	11.500	11.485	11.515	VV	21248	274161	3.69%	0.239%
139	11.531	11.515	11.588	VV	26595	409372	5.51%	0.357%
140	11.608	11.588	11.625	VV	566	7041	0.09%	0.006%
141	11.673	11.625	11.711	VV	4301	104028	1.40%	0.091%

rteres								
142	11.746	11.711	11.802	VV	12412	274080	3.69%	0.239%
143	11.826	11.802	11.872	VV	20080	333849	4.50%	0.291%
144	11.886	11.872	11.931	VV	2688	48327	0.65%	0.042%
145	11.970	11.931	11.993	PV	2015	29240	0.39%	0.026%
146	12.025	11.993	12.035	VV	1031	18085	0.24%	0.016%
147	12.049	12.035	12.060	VV	1174	14517	0.20%	0.013%
148	12.095	12.060	12.122	VV	3816	86113	1.16%	0.075%
149	12.144	12.122	12.201	VV	7506	157437	2.12%	0.137%
150	12.222	12.201	12.234	VV	17289	201367	2.71%	0.176%
151	12.250	12.234	12.272	VV	21653	323206	4.35%	0.282%
152	12.314	12.272	12.337	VV	14467	339708	4.58%	0.296%
153	12.370	12.337	12.434	VV	642080	7423728	100.00%	6.477%
154	12.459	12.434	12.488	VV	4379	94102	1.27%	0.082%
155	12.527	12.488	12.537	VV	7882	133177	1.79%	0.116%
156	12.555	12.537	12.596	VV	19314	341081	4.59%	0.298%
157	12.610	12.596	12.634	VV	7202	128373	1.73%	0.112%
158	12.665	12.634	12.700	VV	501898	5474966	73.75%	4.777%
159	12.721	12.700	12.732	VV	33530	397289	5.35%	0.347%
160	12.756	12.732	12.815	VV	323737	4033708	54.34%	3.519%
161	12.844	12.815	12.867	VV	11464	193983	2.61%	0.169%
162	12.883	12.867	12.902	VV	5281	89890	1.21%	0.078%
163	12.941	12.902	12.979	VV	19266	401516	5.41%	0.350%
164	12.998	12.979	13.018	VV	5624	83797	1.13%	0.073%
165	13.032	13.018	13.045	VV	3303	40832	0.55%	0.036%
166	13.069	13.045	13.101	VV	9975	188294	2.54%	0.164%
167	13.127	13.101	13.195	VV	21158	402632	5.42%	0.351%
168	13.257	13.195	13.303	PV	46410	927968	12.50%	0.810%
169	13.320	13.303	13.340	VV	6122	87490	1.18%	0.076%
170	13.364	13.340	13.384	VV	29821	389020	5.24%	0.339%
171	13.401	13.384	13.424	VV	25532	374937	5.05%	0.327%
172	13.434	13.424	13.466	VV	10522	159309	2.15%	0.139%
173	13.528	13.466	13.553	VV	23883	617436	8.32%	0.539%
174	13.573	13.553	13.617	VV	16420	296478	3.99%	0.259%
175	13.634	13.617	13.670	VV	3256	86506	1.17%	0.075%
176	13.696	13.670	13.716	VV	4555	93142	1.25%	0.081%
177	13.737	13.716	13.752	VV	3199	58661	0.79%	0.051%
178	13.761	13.752	13.825	VV	2508	55347	0.75%	0.048%
179	13.847	13.825	13.875	PV	1977	41840	0.56%	0.037%
180	13.893	13.875	13.904	VV	1371	19102	0.26%	0.017%
181	13.964	13.904	13.977	VV	6692	190248	2.56%	0.166%
182	14.010	13.977	14.046	VV	23809	461081	6.21%	0.402%
183	14.066	14.046	14.085	VV	8255	150086	2.02%	0.131%
184	14.096	14.085	14.121	VV	5936	95324	1.28%	0.083%
185	14.130	14.121	14.145	VV	2457	28142	0.38%	0.025%
186	14.173	14.145	14.201	VV	34199	520773	7.01%	0.454%
187	14.227	14.201	14.263	VV	45906	794179	10.70%	0.693%
188	14.288	14.263	14.304	VV	18118	303022	4.08%	0.264%
189	14.319	14.304	14.370	VV	23475	444640	5.99%	0.388%
190	14.421	14.370	14.487	VV	10664	289433	3.90%	0.253%
191	14.544	14.487	14.564	VV	219377	2819331	37.98%	2.460%
192	14.584	14.564	14.638	VV	207842	2890335	38.93%	2.522%
193	14.661	14.638	14.676	VV	4560	84481	1.14%	0.074%
194	14.703	14.676	14.724	VV	31196	448520	6.04%	0.391%

					rteres			
195	14.738	14.724	14.784	VV	12328	269407	3.63%	0.235%
196	14.818	14.784	14.835	VV	6232	117643	1.58%	0.103%
197	14.891	14.835	14.963	VV	16497	506459	6.82%	0.442%
198	15.004	14.963	15.015	PV	6767	132792	1.79%	0.116%
199	15.052	15.015	15.081	VV	8834	260691	3.51%	0.227%
200	15.103	15.081	15.114	VV	5090	77379	1.04%	0.068%
201	15.129	15.114	15.154	VV	6759	106351	1.43%	0.093%
202	15.177	15.154	15.194	VV	8864	118680	1.60%	0.104%
203	15.218	15.194	15.241	VV	35039	480662	6.47%	0.419%
204	15.258	15.241	15.291	VV	15538	261031	3.52%	0.228%
205	15.311	15.291	15.337	VV	6263	136000	1.83%	0.119%
206	15.363	15.337	15.425	VV	16419	533583	7.19%	0.466%
207	15.450	15.425	15.485	VV	8280	171842	2.31%	0.150%
208	15.502	15.485	15.525	VV	2169	39296	0.53%	0.034%
209	15.546	15.525	15.585	VV	6107	98996	1.33%	0.086%
210	15.631	15.585	15.752	PV	13760	377720	5.09%	0.330%
211	15.813	15.752	15.841	PV	4911	113146	1.52%	0.099%
212	15.872	15.841	15.885	PV	7971	119123	1.60%	0.104%
213	15.905	15.885	15.954	VV	12292	274766	3.70%	0.240%
214	15.988	15.954	16.000	VV	5497	109298	1.47%	0.095%
215	16.025	16.000	16.051	VV	10276	178344	2.40%	0.156%
216	16.108	16.051	16.126	VV	244774	3417641	46.04%	2.982%
217	16.134	16.126	16.177	VV	89157	1139679	15.35%	0.994%
218	16.187	16.177	16.208	VV	4962	71360	0.96%	0.062%
219	16.240	16.208	16.320	VV	36403	690378	9.30%	0.602%
220	16.386	16.320	16.401	VV	18374	379764	5.12%	0.331%
221	16.427	16.401	16.461	VV	115980	1671365	22.51%	1.458%
222	16.488	16.461	16.555	VV	162409	2299953	30.98%	2.007%
223	16.590	16.555	16.695	VV	49363	1035393	13.95%	0.903%
224	16.735	16.695	16.775	VV	11244	334368	4.50%	0.292%
225	16.792	16.775	16.811	VV	5956	90746	1.22%	0.079%
226	16.855	16.811	16.865	VV	13518	261546	3.52%	0.228%
227	16.871	16.865	16.931	VV	12371	234560	3.16%	0.205%
228	16.961	16.931	16.971	VV	6254	96162	1.30%	0.084%
229	17.021	16.971	17.058	VV	15514	444941	5.99%	0.388%
230	17.082	17.058	17.098	VV	7748	126460	1.70%	0.110%
231	17.110	17.098	17.128	VV	6473	91571	1.23%	0.080%
232	17.152	17.128	17.232	VV	11172	343010	4.62%	0.299%
233	17.287	17.232	17.309	PV	4252	102220	1.38%	0.089%
234	17.344	17.309	17.360	VV	3515	64648	0.87%	0.056%
235	17.416	17.360	17.427	VV	4203	111335	1.50%	0.097%
236	17.460	17.427	17.501	VV	12676	340029	4.58%	0.297%
237	17.511	17.501	17.529	VV	4954	51462	0.69%	0.045%
238	17.580	17.529	17.612	VV	20604	464682	6.26%	0.405%
239	17.636	17.612	17.651	VV	13200	220914	2.98%	0.193%
240	17.670	17.651	17.709	VV	12367	299185	4.03%	0.261%
241	17.721	17.709	17.742	VV	4922	77958	1.05%	0.068%
242	17.775	17.742	17.827	VV	40445	783697	10.56%	0.684%
243	17.870	17.827	17.932	VV	106560	2267617	30.55%	1.979%
244	17.950	17.932	17.978	VV	23176	407389	5.49%	0.355%
245	18.004	17.978	18.018	VV	29811	403816	5.44%	0.352%
246	18.034	18.018	18.058	VV	25874	383946	5.17%	0.335%

rteres								
247	18.079	18.058	18.098	VV	8357	167472	2.26%	0.146%
248	18.123	18.098	18.178	VV	90264	1423077	19.17%	1.242%
249	18.200	18.178	18.213	VV	7900	129102	1.74%	0.113%
250	18.271	18.213	18.343	VV	25774	770514	10.38%	0.672%
251	18.371	18.343	18.398	VV	13243	257350	3.47%	0.225%
252	18.421	18.398	18.435	VV	11573	177880	2.40%	0.155%
253	18.449	18.435	18.485	VV	8511	204112	2.75%	0.178%
254	18.491	18.485	18.520	VV	5269	102845	1.39%	0.090%
255	18.584	18.520	18.609	VV	13474	452027	6.09%	0.394%
256	18.648	18.609	18.668	VV	12617	326456	4.40%	0.285%
257	18.698	18.668	18.725	VV	19268	435857	5.87%	0.380%
258	18.734	18.725	18.749	VV	12180	163394	2.20%	0.143%
259	18.764	18.749	18.787	VV	11785	222400	3.00%	0.194%
260	18.816	18.787	18.847	VV	11885	326706	4.40%	0.285%
261	18.888	18.847	18.908	VV	9780	300509	4.05%	0.262%
262	18.996	18.908	19.018	VV	10128	487524	6.57%	0.425%
263	19.027	19.018	19.038	VV	8519	93749	1.26%	0.082%
264	19.082	19.038	19.114	VV	21708	599733	8.08%	0.523%
265	19.141	19.114	19.155	VV	15149	313954	4.23%	0.274%
266	19.180	19.155	19.204	VV	15225	408550	5.50%	0.356%
267	19.214	19.204	19.231	VV	15852	236599	3.19%	0.206%
268	19.291	19.231	19.329	VV	45726	1435627	19.34%	1.253%
269	19.358	19.329	19.397	VV	47023	1205933	16.24%	1.052%
270	19.419	19.397	19.440	VV	25316	611067	8.23%	0.533%
271	19.466	19.440	19.538	VV	27138	1300026	17.51%	1.134%
272	19.586	19.538	19.625	VV	27368	1043570	14.06%	0.911%
273	19.678	19.625	19.718	VV	57493	1775571	23.92%	1.549%
274	19.752	19.718	19.780	VV	34105	1007980	13.58%	0.879%
275	19.819	19.780	19.844	VV	34439	1122895	15.13%	0.980%
276	19.869	19.844	19.904	VV	28726	939180	12.65%	0.819%
277	19.936	19.904	19.970	VV	27636	1012885	13.64%	0.884%
278	20.002	19.970	20.045	VV	31584	1241741	16.73%	1.083%
279	20.181	20.045	20.228	VV	36958	3345971	45.07%	2.919%
280	20.276	20.228	20.311	VV	36424	1690068	22.77%	1.475%
281	20.372	20.311	20.465	VV	37597	3034998	40.88%	2.648%
282	20.528	20.465	20.549	VV	35696	1572350	21.18%	1.372%
283	20.570	20.549	20.647	VV	29240	1638171	22.07%	1.429%
284	20.708	20.647	20.745	VV	40234	1724389	23.23%	1.505%
285	20.773	20.745	20.807	VV	24568	823957	11.10%	0.719%
286	20.859	20.807	20.898	VV	21992	1090478	14.69%	0.951%
287	20.912	20.898	20.930	VV	22727	385475	5.19%	0.336%
288	20.942	20.930	20.951	VV	18748	234802	3.16%	0.205%
289	20.959	20.951	20.975	VV	18227	239938	3.23%	0.209%
290	20.988	20.975	20.995	VV	15770	177287	2.39%	0.155%
291	21.020	20.995	21.040	VV	19414	464124	6.25%	0.405%
292	21.058	21.040	21.105	VV	19475	628321	8.46%	0.548%
293	21.139	21.105	21.173	VV	13584	469009	6.32%	0.409%
294	21.181	21.173	21.195	VV	7316	94042	1.27%	0.082%
295	21.205	21.195	21.231	VV	8423	156197	2.10%	0.136%
296	21.248	21.231	21.289	VV	7232	188048	2.53%	0.164%
297	21.345	21.289	21.378	VV	8813	216475	2.92%	0.189%
Sum of corrected areas:					114612780			

rteres

Alaphatic EPH 072121.M Mon Aug 02 09:52:23 2021