

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC073021AL\
 Data File : FC054938.D
 Signal(s) : FID1A.CH
 Acq On : 30 Jul 2021 23:30
 Sample : M3234-01
 Misc :
 ALS Vial : 19 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	3.129	3.105	3.259	BV	145	3492	0.04%	0.003%
2	3.272	3.259	3.281	PV	124	964	0.01%	0.001%
3	3.290	3.281	3.311	VV	109	1434	0.02%	0.001%
4	3.357	3.311	3.394	VV	196	5079	0.06%	0.005%
5	3.414	3.394	3.447	PV	494	6769	0.08%	0.006%
6	3.456	3.447	3.464	VV	215	1596	0.02%	0.002%
7	3.482	3.464	3.494	VV	516	6343	0.08%	0.006%
8	3.507	3.494	3.556	VV	624	9923	0.12%	0.010%
9	3.589	3.556	3.603	VV	251	4885	0.06%	0.005%
10	3.614	3.603	3.669	VV	252	7519	0.09%	0.007%
11	3.679	3.669	3.684	VV	110	719	0.01%	0.001%
12	3.718	3.684	3.749	VV	199	6293	0.08%	0.006%
13	3.757	3.749	3.770	VV	150	1703	0.02%	0.002%
14	3.789	3.770	3.829	VV	262	6247	0.08%	0.006%
15	3.845	3.829	3.884	VV	236	4528	0.06%	0.004%
16	3.900	3.884	3.910	VV	183	2088	0.03%	0.002%
17	3.922	3.910	3.944	VV	309	3386	0.04%	0.003%
18	3.954	3.944	3.981	VV	208	1787	0.02%	0.002%
19	4.032	3.981	4.045	PV	269	5097	0.06%	0.005%
20	4.069	4.045	4.081	VV	216	3337	0.04%	0.003%
21	4.086	4.081	4.115	VV	275	3515	0.04%	0.003%
22	4.122	4.115	4.135	VV	160	1835	0.02%	0.002%
23	4.142	4.135	4.162	VV	248	3214	0.04%	0.003%
24	4.179	4.162	4.205	VV	215	4889	0.06%	0.005%
25	4.217	4.205	4.251	VV	262	3706	0.05%	0.004%
26	4.291	4.251	4.311	VV	219	2818	0.03%	0.003%
27	4.337	4.311	4.359	PV	275	5811	0.07%	0.006%
28	4.374	4.359	4.398	VV	386	6812	0.08%	0.007%
29	4.413	4.398	4.455	VV	412	7962	0.10%	0.008%
30	4.474	4.455	4.483	VV	181	2669	0.03%	0.003%
31	4.492	4.483	4.510	VV	191	2368	0.03%	0.002%
32	4.519	4.510	4.538	VV	269	3360	0.04%	0.003%
33	4.548	4.538	4.598	VV	285	5433	0.07%	0.005%
34	4.622	4.598	4.656	VV	216	3966	0.05%	0.004%
35	4.676	4.656	4.735	VV	260	9011	0.11%	0.009%
36	4.761	4.735	4.773	VV	283	3961	0.05%	0.004%

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37	4.811	4.773	4.844	VV	307	7447	0.09%	0.007%
38	4.870	4.844	4.915	VV	372	7228	0.09%	0.007%
39	4.925	4.915	4.968	VV	245	2494	0.03%	0.002%
40	4.993	4.968	5.035	VV	337	3899	0.05%	0.004%
41	5.063	5.035	5.087	VV	331	6011	0.07%	0.006%
42	5.097	5.087	5.108	VV	257	2148	0.03%	0.002%
43	5.165	5.108	5.201	VV	315	11572	0.14%	0.011%
44	5.210	5.201	5.233	VV	296	4013	0.05%	0.004%
45	5.245	5.233	5.271	VV	290	4363	0.05%	0.004%
46	5.308	5.271	5.366	VV	274	8386	0.10%	0.008%
47	5.387	5.366	5.412	PV	212	4131	0.05%	0.004%
48	5.479	5.412	5.505	VV	304	11139	0.14%	0.011%
49	5.519	5.505	5.558	VV	372	6965	0.09%	0.007%
50	5.568	5.558	5.645	VV	252	4803	0.06%	0.005%
51	5.657	5.645	5.669	VV	114	1071	0.01%	0.001%
52	5.769	5.669	5.840	PV	1623	55718	0.69%	0.053%
53	5.904	5.840	5.923	VV	1044	40725	0.50%	0.039%
54	5.937	5.923	5.952	VV	807	12522	0.15%	0.012%
55	5.959	5.952	5.999	VV	669	18101	0.22%	0.017%
56	6.015	5.999	6.058	VV	722	22174	0.27%	0.021%
57	6.080	6.058	6.108	VV	738	17612	0.22%	0.017%
58	6.127	6.108	6.169	VV	610	17441	0.22%	0.017%
59	6.184	6.169	6.208	VV	516	8677	0.11%	0.008%
60	6.222	6.208	6.248	VV	410	5649	0.07%	0.005%
61	6.261	6.248	6.288	VV	288	5241	0.06%	0.005%
62	6.329	6.288	6.345	VV	399	8369	0.10%	0.008%
63	6.362	6.345	6.390	VV	395	6161	0.08%	0.006%
64	6.405	6.390	6.425	VV	133	2356	0.03%	0.002%
65	6.460	6.425	6.512	VV	295	11259	0.14%	0.011%
66	6.524	6.512	6.551	VV	318	3917	0.05%	0.004%
67	6.580	6.551	6.608	VV	1130	19836	0.25%	0.019%
68	6.658	6.608	6.683	VV	743	25199	0.31%	0.024%
69	6.710	6.683	6.791	VV	1251	47617	0.59%	0.046%
70	6.818	6.791	6.868	VV	1623	48278	0.60%	0.046%
71	6.887	6.868	6.912	VV	1011	20503	0.25%	0.020%
72	6.939	6.912	7.064	VV	3722	101085	1.25%	0.097%
73	7.114	7.064	7.194	VV	640	26118	0.32%	0.025%
74	7.220	7.194	7.238	VV	280	4340	0.05%	0.004%
75	7.245	7.238	7.253	VV	224	1347	0.02%	0.001%
76	7.277	7.253	7.301	VV	317	4599	0.06%	0.004%
77	7.321	7.301	7.351	VV	200	3002	0.04%	0.003%
78	7.543	7.531	7.641	VV	2970	118675	1.47%	0.114%
79	7.661	7.641	7.679	VV	1098	24222	0.30%	0.023%
80	7.700	7.679	7.745	VV	1584	46298	0.57%	0.044%
81	7.799	7.745	7.862	VV	2399	104232	1.29%	0.100%
82	7.897	7.862	7.914	VV	5740	93586	1.16%	0.090%
83	7.928	7.914	7.958	VV	3757	76622	0.95%	0.073%
84	7.970	7.958	8.025	VV	1996	47858	0.59%	0.046%
85	8.079	8.025	8.152	VV	6820	190093	2.35%	0.182%
86	8.172	8.152	8.198	VV	1639	26419	0.33%	0.025%
87	8.213	8.198	8.241	VV	700	12055	0.15%	0.012%
88	8.369	8.347	8.492	VV	29431	614231	7.60%	0.589%
89	8.506	8.492	8.590	VV	2098	82216	1.02%	0.079%

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90	8.612	8.590	8.631	VV	2851	46128	0.57%	0.044%
91	8.655	8.631	8.765	VV	11039	330798	4.09%	0.317%
92	8.786	8.765	8.807	VV	3072	56972	0.71%	0.055%
93	8.824	8.807	8.911	VV	3158	80009	0.99%	0.077%
94	8.935	8.911	8.957	VV	2844	41751	0.52%	0.040%
95	8.975	8.957	9.007	VV	1652	31999	0.40%	0.031%
96	9.028	9.007	9.039	VV	889	13783	0.17%	0.013%
97	9.071	9.039	9.099	VV	2350	50232	0.62%	0.048%
98	9.154	9.099	9.215	VV	43855	680953	8.43%	0.653%
99	9.230	9.215	9.257	VV	4508	83718	1.04%	0.080%
100	9.304	9.257	9.345	VV	5233	168267	2.08%	0.161%
101	9.363	9.345	9.453	VV	2838	103995	1.29%	0.100%
102	9.481	9.453	9.541	VV	5863	136043	1.68%	0.130%
103	9.584	9.541	9.624	VV	7188	177727	2.20%	0.170%
104	9.638	9.624	9.708	VV	2936	93166	1.15%	0.089%
105	9.731	9.708	9.793	VV	1145	35910	0.44%	0.034%
106	9.802	9.793	9.830	VV	188	2617	0.03%	0.003%
107	9.845	9.830	9.855	VV	107	744	0.01%	0.001%
108	9.915	9.855	9.932	PV	1632	32184	0.40%	0.031%
109	9.952	9.932	9.981	VV	1397	26583	0.33%	0.025%
110	10.041	9.981	10.062	VV	7080	148592	1.84%	0.143%
111	10.078	10.062	10.123	VV	4522	95698	1.18%	0.092%
112	10.151	10.123	10.191	VV	6095	121406	1.50%	0.116%
113	10.235	10.191	10.270	VV	5072	139550	1.73%	0.134%
114	10.279	10.270	10.291	VV	2650	32496	0.40%	0.031%
115	10.319	10.291	10.334	VV	6611	110195	1.36%	0.106%
116	10.360	10.334	10.439	VV	16503	401497	4.97%	0.385%
117	10.457	10.439	10.504	VV	4387	88503	1.10%	0.085%
118	10.550	10.504	10.604	VV	485451	5416338	67.04%	5.194%
119	10.626	10.604	10.715	VV	101883	1507345	18.66%	1.446%
120	10.734	10.715	10.825	VV	2974	108403	1.34%	0.104%
121	10.869	10.825	10.933	VV	12977	317014	3.92%	0.304%
122	10.948	10.933	10.969	VV	3086	55033	0.68%	0.053%
123	11.004	10.969	11.024	VV	2176	53363	0.66%	0.051%
124	11.040	11.024	11.053	VV	1150	16481	0.20%	0.016%
125	11.085	11.053	11.135	VV	10798	210411	2.60%	0.202%
126	11.152	11.135	11.178	VV	4025	65076	0.81%	0.062%
127	11.210	11.178	11.251	VV	3483	92615	1.15%	0.089%
128	11.313	11.251	11.337	VV	553550	5848467	72.39%	5.609%
129	11.352	11.337	11.368	VV	39251	457685	5.66%	0.439%
130	11.385	11.368	11.432	VV	45732	651294	8.06%	0.625%
131	11.463	11.432	11.486	VV	73387	982192	12.16%	0.942%
132	11.501	11.486	11.515	VV	20683	269323	3.33%	0.258%
133	11.532	11.515	11.593	VV	26653	431602	5.34%	0.414%
134	11.612	11.593	11.624	VV	908	12292	0.15%	0.012%
135	11.652	11.624	11.711	VV	3002	102128	1.26%	0.098%
136	11.747	11.711	11.803	VV	12352	283312	3.51%	0.272%
137	11.826	11.803	11.872	VV	22464	359895	4.45%	0.345%
138	11.885	11.872	11.928	VV	2288	46722	0.58%	0.045%
139	11.970	11.928	11.995	VV	1985	31276	0.39%	0.030%
140	12.029	11.995	12.037	PV	831	11898	0.15%	0.011%
141	12.047	12.037	12.059	VV	858	8782	0.11%	0.008%

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142	12.097	12.059	12.125	VV	3110	78769	0.97%	0.076%
143	12.145	12.125	12.201	VV	7277	153030	1.89%	0.147%
144	12.224	12.201	12.235	VV	15001	175428	2.17%	0.168%
145	12.250	12.235	12.272	VV	20493	303192	3.75%	0.291%
146	12.288	12.272	12.301	VV	8583	126908	1.57%	0.122%
147	12.316	12.301	12.337	VV	10149	153912	1.90%	0.148%
148	12.370	12.337	12.437	VV	677610	8079393	100.00%	7.748%
149	12.459	12.437	12.494	VV	5258	113967	1.41%	0.109%
150	12.528	12.494	12.538	VV	8577	131086	1.62%	0.126%
151	12.556	12.538	12.597	VV	20311	363118	4.49%	0.348%
152	12.612	12.597	12.634	VV	7039	127244	1.57%	0.122%
153	12.665	12.634	12.700	VV	496387	5806354	71.87%	5.568%
154	12.721	12.700	12.731	VV	37907	431389	5.34%	0.414%
155	12.757	12.731	12.817	VV	426506	5301220	65.61%	5.084%
156	12.846	12.817	12.873	VV	12085	214911	2.66%	0.206%
157	12.887	12.873	12.905	VV	4437	69746	0.86%	0.067%
158	12.941	12.905	12.980	VV	20711	363946	4.50%	0.349%
159	12.999	12.980	13.018	VV	5192	77702	0.96%	0.075%
160	13.033	13.018	13.047	VV	3816	50880	0.63%	0.049%
161	13.070	13.047	13.101	VV	10487	195294	2.42%	0.187%
162	13.128	13.101	13.192	VV	21795	405851	5.02%	0.389%
163	13.258	13.192	13.304	PV	55241	1009284	12.49%	0.968%
164	13.320	13.304	13.341	VV	6496	86224	1.07%	0.083%
165	13.363	13.341	13.384	VV	36334	479699	5.94%	0.460%
166	13.402	13.384	13.425	VV	24643	376744	4.66%	0.361%
167	13.435	13.425	13.467	VV	10268	165865	2.05%	0.159%
168	13.528	13.467	13.555	VV	21808	554368	6.86%	0.532%
169	13.572	13.555	13.618	VV	14686	274741	3.40%	0.263%
170	13.636	13.618	13.670	VV	3169	86004	1.06%	0.082%
171	13.695	13.670	13.718	VV	4812	101109	1.25%	0.097%
172	13.736	13.718	13.817	VV	3062	110561	1.37%	0.106%
173	13.846	13.817	13.878	PV	2036	43143	0.53%	0.041%
174	13.896	13.878	13.905	VV	1242	16377	0.20%	0.016%
175	13.963	13.905	13.978	VV	7105	196859	2.44%	0.189%
176	14.011	13.978	14.048	VV	20231	425536	5.27%	0.408%
177	14.066	14.048	14.081	VV	6220	105725	1.31%	0.101%
178	14.097	14.081	14.145	VV	5524	132968	1.65%	0.128%
179	14.173	14.145	14.201	VV	33976	514186	6.36%	0.493%
180	14.228	14.201	14.268	VV	46644	827010	10.24%	0.793%
181	14.289	14.268	14.305	VV	18616	304837	3.77%	0.292%
182	14.320	14.305	14.371	VV	21616	417745	5.17%	0.401%
183	14.423	14.371	14.491	VV	11028	296695	3.67%	0.285%
184	14.544	14.491	14.564	VV	239458	2918554	36.12%	2.799%
185	14.585	14.564	14.644	VV	217560	2932049	36.29%	2.812%
186	14.663	14.644	14.677	VV	4273	74125	0.92%	0.071%
187	14.704	14.677	14.726	VV	32875	474599	5.87%	0.455%
188	14.741	14.726	14.788	VV	11040	250841	3.10%	0.241%
189	14.794	14.788	14.805	VV	2994	25425	0.31%	0.024%
190	14.822	14.805	14.836	VV	4680	67233	0.83%	0.064%
191	14.893	14.836	14.965	VV	17002	485825	6.01%	0.466%
192	15.009	14.965	15.021	PV	6116	130651	1.62%	0.125%
193	15.048	15.021	15.085	VV	8792	255234	3.16%	0.245%
194	15.106	15.085	15.119	VV	5072	80346	0.99%	0.077%

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195	15.131	15.119	15.154	VV	4086	62748	0.78%	0.060%
196	15.178	15.154	15.195	VV	8268	116287	1.44%	0.112%
197	15.219	15.195	15.242	VV	33158	459013	5.68%	0.440%
198	15.258	15.242	15.292	VV	15228	250909	3.11%	0.241%
199	15.309	15.292	15.337	VV	6962	136614	1.69%	0.131%
200	15.378	15.337	15.427	VV	16205	527545	6.53%	0.506%
201	15.452	15.427	15.491	VV	7726	178183	2.21%	0.171%
202	15.503	15.491	15.525	VV	1828	26584	0.33%	0.025%
203	15.547	15.525	15.592	VV	6139	103945	1.29%	0.100%
204	15.636	15.592	15.750	VV	9464	300608	3.72%	0.288%
205	15.818	15.750	15.845	VV	3926	103290	1.28%	0.099%
206	15.877	15.845	15.887	PV	7610	114422	1.42%	0.110%
207	15.908	15.887	15.941	VV	11452	234608	2.90%	0.225%
208	15.985	15.941	15.998	VV	4826	109380	1.35%	0.105%
209	16.027	15.998	16.050	VV	9930	180442	2.23%	0.173%
210	16.108	16.050	16.126	VV	244103	3423526	42.37%	3.283%
211	16.135	16.126	16.176	VV	91694	1184063	14.66%	1.136%
212	16.188	16.176	16.211	VV	5314	91488	1.13%	0.088%
213	16.239	16.211	16.266	VV	34748	535399	6.63%	0.513%
214	16.274	16.266	16.321	VV	9114	176535	2.19%	0.169%
215	16.387	16.321	16.401	VV	17783	389110	4.82%	0.373%
216	16.427	16.401	16.462	VV	118177	1700013	21.04%	1.630%
217	16.488	16.462	16.559	VV	170054	2373383	29.38%	2.276%
218	16.591	16.559	16.664	VV	46544	942281	11.66%	0.904%
219	16.675	16.664	16.688	VV	4875	65329	0.81%	0.063%
220	16.733	16.688	16.779	VV	11231	370070	4.58%	0.355%
221	16.793	16.779	16.811	VV	6150	84929	1.05%	0.081%
222	16.854	16.811	16.927	VV	12578	513543	6.36%	0.492%
223	16.959	16.927	16.975	VV	5633	105794	1.31%	0.101%
224	17.024	16.975	17.058	VV	12609	413745	5.12%	0.397%
225	17.081	17.058	17.128	VV	8116	219027	2.71%	0.210%
226	17.150	17.128	17.175	VV	10197	199159	2.47%	0.191%
227	17.184	17.175	17.234	VV	5829	115729	1.43%	0.111%
228	17.279	17.234	17.312	PV	4559	87845	1.09%	0.084%
229	17.344	17.312	17.358	PV	3286	54524	0.67%	0.052%
230	17.380	17.358	17.394	VV	2227	37916	0.47%	0.036%
231	17.417	17.394	17.428	VV	4685	58227	0.72%	0.056%
232	17.456	17.428	17.495	VV	9196	226108	2.80%	0.217%
233	17.512	17.495	17.537	VV	3384	62082	0.77%	0.060%
234	17.582	17.537	17.615	VV	18526	397054	4.91%	0.381%
235	17.636	17.615	17.650	VV	10578	163339	2.02%	0.157%
236	17.669	17.650	17.712	VV	10689	263197	3.26%	0.252%
237	17.725	17.712	17.745	VV	2976	46380	0.57%	0.044%
238	17.776	17.745	17.828	VV	38974	706705	8.75%	0.678%
239	17.870	17.828	17.898	VV	107016	1692082	20.94%	1.623%
240	17.907	17.898	17.933	VV	27585	437890	5.42%	0.420%
241	17.950	17.933	17.979	VV	18813	322401	3.99%	0.309%
242	18.003	17.979	18.019	VV	26047	363466	4.50%	0.349%
243	18.034	18.019	18.059	VV	21374	318178	3.94%	0.305%
244	18.075	18.059	18.098	VV	5429	106580	1.32%	0.102%
245	18.123	18.098	18.177	VV	95562	1328363	16.44%	1.274%
246	18.203	18.177	18.221	VV	6126	112791	1.40%	0.108%

					rteres			
247	18.268	18.221	18.320	VV	21998	501434	6.21%	0.481%
248	18.326	18.320	18.336	VV	1122	7060	0.09%	0.007%
249	18.371	18.336	18.405	PV	9435	177333	2.19%	0.170%
250	18.420	18.405	18.438	VV	6586	95952	1.19%	0.092%
251	18.453	18.438	18.494	VV	5156	111962	1.39%	0.107%
252	18.516	18.494	18.534	VV	2981	55043	0.68%	0.053%
253	18.580	18.534	18.611	VV	7964	251612	3.11%	0.241%
254	18.646	18.611	18.671	VV	7882	185628	2.30%	0.178%
255	18.700	18.671	18.721	VV	11466	224687	2.78%	0.215%
256	18.736	18.721	18.789	VV	7365	252924	3.13%	0.243%
257	18.818	18.789	18.839	VV	6546	131587	1.63%	0.126%
258	18.881	18.839	18.911	VV	4875	153657	1.90%	0.147%
259	18.995	18.911	19.036	VV	4525	210353	2.60%	0.202%
260	19.082	19.036	19.125	VV	9851	296279	3.67%	0.284%
261	19.143	19.125	19.161	VV	8150	149023	1.84%	0.143%
262	19.184	19.161	19.205	VV	8068	178613	2.21%	0.171%
263	19.212	19.205	19.228	VV	7122	90566	1.12%	0.087%
264	19.288	19.228	19.331	VV	41425	1053409	13.04%	1.010%
265	19.358	19.331	19.394	VV	40103	866772	10.73%	0.831%
266	19.419	19.394	19.441	VV	16587	413586	5.12%	0.397%
267	19.456	19.441	19.463	VV	15590	193352	2.39%	0.185%
268	19.477	19.463	19.531	VV	15903	504057	6.24%	0.483%
269	19.583	19.531	19.626	VV	16661	573757	7.10%	0.550%
270	19.674	19.626	19.720	VV	49051	1252547	15.50%	1.201%
271	19.748	19.720	19.775	VV	25616	600907	7.44%	0.576%
272	19.814	19.775	19.844	VV	21198	732302	9.06%	0.702%
273	19.864	19.844	19.911	VV	17150	579759	7.18%	0.556%
274	19.932	19.911	19.958	VV	14986	376151	4.66%	0.361%
275	20.001	19.958	20.035	VV	16143	683356	8.46%	0.655%
276	20.176	20.035	20.221	VV	20344	1929505	23.88%	1.850%
277	20.271	20.221	20.296	VV	18699	783814	9.70%	0.752%
278	20.346	20.296	20.361	VV	20231	726896	9.00%	0.697%
279	20.381	20.361	20.391	VV	21120	354690	4.39%	0.340%
280	20.412	20.391	20.443	VV	20834	623931	7.72%	0.598%
281	20.452	20.443	20.457	VV	19896	161031	1.99%	0.154%
282	20.474	20.457	20.498	VV	20236	482444	5.97%	0.463%
283	20.522	20.498	20.591	VV	20975	1039051	12.86%	0.996%
284	20.609	20.591	20.638	VV	17544	468380	5.80%	0.449%
285	20.701	20.638	20.735	VV	19322	978041	12.11%	0.938%
286	20.761	20.735	20.799	VV	15837	559049	6.92%	0.536%
287	20.829	20.799	20.842	VV	13307	336094	4.16%	0.322%
288	20.862	20.842	20.895	VV	15304	438282	5.42%	0.420%
289	20.911	20.895	20.935	VV	12754	288555	3.57%	0.277%
290	20.952	20.935	20.981	VV	12856	325023	4.02%	0.312%
291	21.041	20.981	21.106	VV	15638	885454	10.96%	0.849%
292	21.123	21.106	21.185	VV	7226	264298	3.27%	0.253%
293	21.217	21.185	21.238	VV	3477	90743	1.12%	0.087%
294	21.264	21.238	21.298	VV	3832	82006	1.02%	0.079%
295	21.336	21.298	21.381	PV	6418	130891	1.62%	0.126%

Sum of corrected areas: 104273579