

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072721AL\
 Data File : FC054874.D
 Signal(s) : FID1A.CH
 Acq On : 27 Jul 2021 12:50
 Sample : M3176-01DL 2X
 Misc :
 ALS Vial : 5 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	3.135	3.105	3.178	BV	182	913	0.01%	0.001%
2	3.184	3.178	3.211	PV	109	1322	0.01%	0.001%
3	3.257	3.211	3.283	PV	226	5902	0.05%	0.004%
4	3.302	3.283	3.341	VV	294	5934	0.05%	0.004%
5	3.357	3.341	3.368	VV	235	2054	0.02%	0.002%
6	3.385	3.368	3.405	VV	365	4696	0.04%	0.003%
7	3.416	3.405	3.441	VV	523	6600	0.06%	0.005%
8	3.447	3.441	3.471	VV	207	2903	0.03%	0.002%
9	3.485	3.471	3.538	VV	507	13587	0.12%	0.010%
10	3.562	3.538	3.589	VV	431	8094	0.07%	0.006%
11	3.598	3.589	3.606	VV	176	1402	0.01%	0.001%
12	3.648	3.606	3.671	VV	464	8944	0.08%	0.007%
13	3.698	3.671	3.744	VV	440	10684	0.09%	0.008%
14	3.784	3.744	3.801	VV	718	12047	0.10%	0.009%
15	3.812	3.801	3.835	VV	366	5727	0.05%	0.004%
16	3.841	3.835	3.860	VV	279	3058	0.03%	0.002%
17	3.880	3.860	3.911	VV	368	4661	0.04%	0.003%
18	3.956	3.911	3.970	PV	395	7822	0.07%	0.006%
19	3.985	3.970	4.001	VV	358	4749	0.04%	0.004%
20	4.017	4.001	4.030	VV	317	3770	0.03%	0.003%
21	4.033	4.030	4.060	VV	140	1713	0.01%	0.001%
22	4.087	4.060	4.112	VV	313	6484	0.06%	0.005%
23	4.134	4.112	4.152	VV	348	5121	0.04%	0.004%
24	4.183	4.152	4.229	VV	1017	19739	0.17%	0.015%
25	4.241	4.229	4.275	VV	448	7395	0.06%	0.005%
26	4.345	4.275	4.358	VV	424	9293	0.08%	0.007%
27	4.372	4.358	4.390	VV	636	8520	0.07%	0.006%
28	4.402	4.390	4.416	VV	533	6652	0.06%	0.005%
29	4.432	4.416	4.446	VV	856	10888	0.09%	0.008%
30	4.460	4.446	4.472	VV	556	7400	0.06%	0.005%
31	4.482	4.472	4.493	VV	485	4937	0.04%	0.004%
32	4.502	4.493	4.514	VV	415	4572	0.04%	0.003%
33	4.530	4.514	4.565	VV	391	7638	0.07%	0.006%
34	4.591	4.565	4.605	VV	328	5145	0.04%	0.004%
35	4.607	4.605	4.618	VV	227	1211	0.01%	0.001%
36	4.636	4.618	4.664	VV	719	9966	0.09%	0.007%

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37	4.694	4.664	4.710	VV	316	4538	0.04%	0.003%
38	4.723	4.710	4.768	VV	308	6522	0.06%	0.005%
39	4.787	4.768	4.799	VV	412	5069	0.04%	0.004%
40	4.814	4.799	4.840	VV	489	8443	0.07%	0.006%
41	4.857	4.840	4.951	VV	651	27353	0.24%	0.020%
42	5.007	4.951	5.053	VV	521	17216	0.15%	0.013%
43	5.065	5.053	5.079	VV	436	5482	0.05%	0.004%
44	5.091	5.079	5.141	VV	478	11829	0.10%	0.009%
45	5.154	5.141	5.167	VV	348	3115	0.03%	0.002%
46	5.212	5.167	5.318	VV	1530	36603	0.32%	0.027%
47	5.324	5.318	5.338	VV	271	2221	0.02%	0.002%
48	5.381	5.338	5.468	VV	675	16423	0.14%	0.012%
49	5.505	5.468	5.524	PV	563	12954	0.11%	0.010%
50	5.537	5.524	5.564	VV	401	7219	0.06%	0.005%
51	5.607	5.564	5.629	VV	367	8140	0.07%	0.006%
52	5.655	5.629	5.673	VV	376	5890	0.05%	0.004%
53	5.706	5.673	5.729	VV	484	9792	0.08%	0.007%
54	5.755	5.729	5.828	VV	14143	283931	2.45%	0.210%
55	5.845	5.828	5.888	VV	2991	81623	0.70%	0.061%
56	5.904	5.888	5.968	VV	1938	69925	0.60%	0.052%
57	5.977	5.968	6.003	VV	1025	20637	0.18%	0.015%
58	6.014	6.003	6.047	VV	1011	22131	0.19%	0.016%
59	6.062	6.047	6.093	VV	833	21058	0.18%	0.016%
60	6.108	6.093	6.166	VV	874	28409	0.24%	0.021%
61	6.187	6.166	6.234	VV	1647	31012	0.27%	0.023%
62	6.270	6.234	6.291	VV	500	13424	0.12%	0.010%
63	6.304	6.291	6.314	VV	552	5991	0.05%	0.004%
64	6.332	6.314	6.413	VV	937	24720	0.21%	0.018%
65	6.459	6.413	6.482	VV	349	8701	0.07%	0.006%
66	6.500	6.482	6.550	VV	379	8969	0.08%	0.007%
67	6.580	6.550	6.607	VV	388	9764	0.08%	0.007%
68	6.622	6.607	6.635	VV	321	3628	0.03%	0.003%
69	6.661	6.635	6.673	VV	344	6382	0.06%	0.005%
70	6.699	6.673	6.721	VV	525	11779	0.10%	0.009%
71	6.739	6.721	6.771	VV	617	12197	0.11%	0.009%
72	6.815	6.771	6.866	VV	3736	99094	0.85%	0.073%
73	6.883	6.866	6.918	VV	1677	35297	0.30%	0.026%
74	6.938	6.918	7.065	VV	5592	129445	1.12%	0.096%
75	7.107	7.065	7.211	VV	1636	39693	0.34%	0.029%
76	7.226	7.211	7.254	VV	289	4839	0.04%	0.004%
77	7.273	7.254	7.301	VV	530	7755	0.07%	0.006%
78	7.326	7.301	7.347	PV	240	3574	0.03%	0.003%
79	7.540	7.515	7.658	VV	3517	153369	1.32%	0.114%
80	7.696	7.658	7.746	VV	1873	64792	0.56%	0.048%
81	7.757	7.746	7.766	VV	867	10070	0.09%	0.007%
82	7.794	7.766	7.865	VV	2955	99571	0.86%	0.074%
83	7.897	7.865	7.914	VV	5189	84279	0.73%	0.062%
84	7.927	7.914	7.954	VV	3538	65541	0.56%	0.049%
85	7.972	7.954	8.013	VV	2866	54458	0.47%	0.040%
86	8.077	8.013	8.151	VV	8724	209578	1.81%	0.155%
87	8.170	8.151	8.199	VV	1579	28631	0.25%	0.021%
88	8.209	8.199	8.246	VV	724	9224	0.08%	0.007%
89	8.272	8.246	8.341	PV	143727	1892290	16.31%	1.403%

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90	8.365	8.341	8.488	VV	84590	1173248	10.11%	0.870%
91	8.506	8.488	8.551	VV	2897	62541	0.54%	0.046%
92	8.558	8.551	8.587	VV	1103	18102	0.16%	0.013%
93	8.609	8.587	8.628	VV	3946	55940	0.48%	0.041%
94	8.646	8.628	8.764	VV	28424	578618	4.99%	0.429%
95	8.790	8.764	8.808	VV	3677	65658	0.57%	0.049%
96	8.823	8.808	8.901	VV	2774	59546	0.51%	0.044%
97	8.933	8.901	8.955	VV	2587	36337	0.31%	0.027%
98	8.975	8.955	9.001	VV	1672	27818	0.24%	0.021%
99	9.026	9.001	9.037	VV	787	13545	0.12%	0.010%
100	9.069	9.037	9.099	VV	2477	49545	0.43%	0.037%
101	9.115	9.099	9.128	VV	925	11350	0.10%	0.008%
102	9.149	9.128	9.208	VV	83259	1109822	9.57%	0.823%
103	9.227	9.208	9.254	VV	6396	113115	0.97%	0.084%
104	9.302	9.254	9.341	VV	10019	251781	2.17%	0.187%
105	9.365	9.341	9.451	VV	5428	158222	1.36%	0.117%
106	9.478	9.451	9.542	VV	9093	177808	1.53%	0.132%
107	9.580	9.542	9.622	VV	11143	235003	2.03%	0.174%
108	9.639	9.622	9.710	VV	3040	92041	0.79%	0.068%
109	9.736	9.710	9.801	VV	1039	28565	0.25%	0.021%
110	9.817	9.801	9.833	PV	108	1356	0.01%	0.001%
111	9.851	9.833	9.865	VV	262	2076	0.02%	0.002%
112	9.895	9.865	9.906	PV	667	8666	0.07%	0.006%
113	9.914	9.906	9.925	VV	485	4959	0.04%	0.004%
114	9.954	9.925	9.982	VV	1542	30896	0.27%	0.023%
115	10.039	9.982	10.061	VV	8395	172645	1.49%	0.128%
116	10.075	10.061	10.120	VV	4896	95527	0.82%	0.071%
117	10.148	10.120	10.189	VV	6874	131363	1.13%	0.097%
118	10.226	10.189	10.271	VV	9121	214867	1.85%	0.159%
119	10.277	10.271	10.290	VV	2661	25280	0.22%	0.019%
120	10.318	10.290	10.329	VV	7271	111369	0.96%	0.083%
121	10.356	10.329	10.437	VV	25960	589124	5.08%	0.437%
122	10.456	10.437	10.503	VV	5091	96646	0.83%	0.072%
123	10.551	10.503	10.605	VV	781748	8738014	75.31%	6.477%
124	10.624	10.605	10.673	VV	170442	2136982	18.42%	1.584%
125	10.686	10.673	10.797	VV	7263	263418	2.27%	0.195%
126	10.856	10.797	10.932	VV	38039	767014	6.61%	0.569%
127	10.948	10.932	10.968	VV	3003	50375	0.43%	0.037%
128	11.004	10.968	11.026	VV	2902	65208	0.56%	0.048%
129	11.083	11.026	11.127	VV	12572	263947	2.27%	0.196%
130	11.151	11.127	11.172	VV	4347	72799	0.63%	0.054%
131	11.207	11.172	11.243	VV	4204	104451	0.90%	0.077%
132	11.310	11.243	11.332	VV	213775	2349199	20.25%	1.741%
133	11.350	11.332	11.365	VV	52578	598886	5.16%	0.444%
134	11.381	11.365	11.429	VV	59268	851592	7.34%	0.631%
135	11.459	11.429	11.483	VV	110778	1430506	12.33%	1.060%
136	11.498	11.483	11.511	VV	27342	325359	2.80%	0.241%
137	11.528	11.511	11.584	VV	37535	576919	4.97%	0.428%
138	11.603	11.584	11.621	VV	2626	37798	0.33%	0.028%
139	11.642	11.621	11.664	VV	5550	96352	0.83%	0.071%
140	11.675	11.664	11.712	VV	3409	73052	0.63%	0.054%
141	11.739	11.712	11.801	VV	19157	390138	3.36%	0.289%

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142	11.823	11.801	11.871	VV	36825	523280	4.51%	0.388%
143	11.880	11.871	11.894	VV	2215	28583	0.25%	0.021%
144	11.906	11.894	11.930	VV	2013	28490	0.25%	0.021%
145	11.969	11.930	11.994	VV	4002	64745	0.56%	0.048%
146	12.075	11.994	12.084	VV	5077	93100	0.80%	0.069%
147	12.096	12.084	12.125	VV	5262	85388	0.74%	0.063%
148	12.143	12.125	12.198	VV	10000	207360	1.79%	0.154%
149	12.223	12.198	12.233	VV	18021	215541	1.86%	0.160%
150	12.248	12.233	12.271	VV	24072	355650	3.07%	0.264%
151	12.289	12.271	12.301	VV	10337	152747	1.32%	0.113%
152	12.315	12.301	12.334	VV	12539	188239	1.62%	0.140%
153	12.372	12.334	12.432	VV	903999	11602105	100.00%	8.600%
154	12.454	12.432	12.489	VV	8079	157092	1.35%	0.116%
155	12.525	12.489	12.535	VV	12056	225182	1.94%	0.167%
156	12.553	12.535	12.576	VV	29952	421663	3.63%	0.313%
157	12.585	12.576	12.594	VV	8274	82439	0.71%	0.061%
158	12.607	12.594	12.630	VV	10080	174707	1.51%	0.130%
159	12.666	12.630	12.697	VV	708041	8859401	76.36%	6.567%
160	12.717	12.697	12.733	VV	87706	1017838	8.77%	0.755%
161	12.754	12.733	12.815	VV	216937	2938352	25.33%	2.178%
162	12.841	12.815	12.858	VV	20594	284798	2.45%	0.211%
163	12.877	12.858	12.911	VV	18117	347434	2.99%	0.258%
164	12.937	12.911	12.979	VV	33006	543038	4.68%	0.403%
165	12.996	12.979	13.010	VV	5716	75330	0.65%	0.056%
166	13.026	13.010	13.043	VV	8458	116459	1.00%	0.086%
167	13.066	13.043	13.097	VV	17343	293292	2.53%	0.217%
168	13.124	13.097	13.191	VV	31724	601822	5.19%	0.446%
169	13.253	13.191	13.301	PV	94546	1663913	14.34%	1.233%
170	13.317	13.301	13.335	VV	10395	133269	1.15%	0.099%
171	13.359	13.335	13.381	VV	72927	953153	8.22%	0.707%
172	13.398	13.381	13.419	VV	39872	564889	4.87%	0.419%
173	13.432	13.419	13.462	VV	19498	302090	2.60%	0.224%
174	13.524	13.462	13.549	VV	32861	853255	7.35%	0.632%
175	13.569	13.549	13.614	VV	20509	414429	3.57%	0.307%
176	13.632	13.614	13.641	VV	4878	63940	0.55%	0.047%
177	13.655	13.641	13.668	VV	5096	74323	0.64%	0.055%
178	13.689	13.668	13.714	VV	7653	146072	1.26%	0.108%
179	13.733	13.714	13.749	VV	4758	88056	0.76%	0.065%
180	13.760	13.749	13.811	VV	3877	88321	0.76%	0.065%
181	13.843	13.811	13.876	VV	3603	79707	0.69%	0.059%
182	13.889	13.876	13.903	VV	1206	16831	0.15%	0.012%
183	13.974	13.903	14.041	VV	341870	4697713	40.49%	3.482%
184	14.064	14.041	14.115	VV	10919	352238	3.04%	0.261%
185	14.125	14.115	14.141	VV	3832	49064	0.42%	0.036%
186	14.168	14.141	14.197	VV	48432	747723	6.44%	0.554%
187	14.224	14.197	14.260	VV	74712	1271906	10.96%	0.943%
188	14.284	14.260	14.304	VV	29858	516868	4.45%	0.383%
189	14.319	14.304	14.369	VV	26162	519374	4.48%	0.385%
190	14.420	14.369	14.484	VV	15460	450867	3.89%	0.334%
191	14.505	14.484	14.518	VV	23437	289212	2.49%	0.214%
192	14.543	14.518	14.563	VV	338916	4326165	37.29%	3.207%
193	14.584	14.563	14.642	VV	340017	4416131	38.06%	3.274%
194	14.654	14.642	14.672	VV	5059	76105	0.66%	0.056%

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195	14.700	14.672	14.721	VV	73418	956483	8.24%	0.709%
196	14.734	14.721	14.788	VV	18906	467574	4.03%	0.347%
197	14.813	14.788	14.832	VV	12010	221896	1.91%	0.164%
198	14.888	14.832	14.962	VV	25417	824351	7.11%	0.611%
199	15.003	14.962	15.013	VV	9732	205658	1.77%	0.152%
200	15.028	15.013	15.075	VV	10910	243708	2.10%	0.181%
201	15.138	15.075	15.157	VV	16813	403437	3.48%	0.299%
202	15.172	15.157	15.190	VV	12045	170098	1.47%	0.126%
203	15.215	15.190	15.238	VV	54669	780353	6.73%	0.578%
204	15.253	15.238	15.285	VV	24192	413727	3.57%	0.307%
205	15.304	15.285	15.330	VV	15819	294933	2.54%	0.219%
206	15.375	15.330	15.422	VV	33419	1010508	8.71%	0.749%
207	15.448	15.422	15.519	VV	16294	425439	3.67%	0.315%
208	15.541	15.519	15.594	VV	9933	158848	1.37%	0.118%
209	15.632	15.594	15.702	PV	13162	372676	3.21%	0.276%
210	15.716	15.702	15.739	VV	2787	38731	0.33%	0.029%
211	15.814	15.739	15.841	VV	5911	145609	1.26%	0.108%
212	15.872	15.841	15.885	PV	7219	115086	0.99%	0.085%
213	15.904	15.885	15.941	VV	12889	280168	2.41%	0.208%
214	15.982	15.941	15.999	VV	8444	178492	1.54%	0.132%
215	16.022	15.999	16.049	VV	14460	260146	2.24%	0.193%
216	16.105	16.049	16.123	VV	334577	4797450	41.35%	3.556%
217	16.131	16.123	16.173	VV	135812	1667187	14.37%	1.236%
218	16.186	16.173	16.206	VV	5795	93579	0.81%	0.069%
219	16.236	16.206	16.260	VV	52586	770558	6.64%	0.571%
220	16.271	16.260	16.313	VV	14609	248448	2.14%	0.184%
221	16.385	16.313	16.399	VV	33658	673561	5.81%	0.499%
222	16.424	16.399	16.458	VV	196442	2667555	22.99%	1.977%
223	16.486	16.458	16.557	VV	263329	3507121	30.23%	2.600%
224	16.585	16.557	16.622	VV	63745	955883	8.24%	0.709%
225	16.636	16.622	16.651	VV	8636	127089	1.10%	0.094%
226	16.665	16.651	16.681	VV	7601	120411	1.04%	0.089%
227	16.730	16.681	16.778	VV	15189	554970	4.78%	0.411%
228	16.789	16.778	16.810	VV	7475	105109	0.91%	0.078%
229	16.849	16.810	16.929	VV	23487	842193	7.26%	0.624%
230	16.987	16.929	17.001	VV	14745	365308	3.15%	0.271%
231	17.018	17.001	17.055	VV	14532	295495	2.55%	0.219%
232	17.078	17.055	17.096	VV	10605	179525	1.55%	0.133%
233	17.110	17.096	17.122	VV	7141	101751	0.88%	0.075%
234	17.143	17.122	17.230	VV	18217	467292	4.03%	0.346%
235	17.274	17.230	17.313	PV	6189	159621	1.38%	0.118%
236	17.335	17.313	17.371	VV	2542	50297	0.43%	0.037%
237	17.457	17.371	17.521	VV	11908	403829	3.48%	0.299%
238	17.576	17.521	17.609	VV	17008	444097	3.83%	0.329%
239	17.631	17.609	17.646	VV	12960	201983	1.74%	0.150%
240	17.664	17.646	17.741	VV	13010	397073	3.42%	0.294%
241	17.769	17.741	17.822	VV	51829	914741	7.88%	0.678%
242	17.863	17.822	17.929	VV	145050	2860644	24.66%	2.121%
243	17.945	17.929	17.972	VV	20938	330540	2.85%	0.245%
244	17.996	17.972	18.012	VV	37122	498762	4.30%	0.370%
245	18.026	18.012	18.053	VV	28018	414892	3.58%	0.308%
246	18.066	18.053	18.087	VV	7615	115887	1.00%	0.086%

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247	18.115	18.087	18.172	VV	129361	1855287	15.99%	1.375%
248	18.196	18.172	18.211	VV	10159	156925	1.35%	0.116%
249	18.260	18.211	18.331	VV	41028	868957	7.49%	0.644%
250	18.366	18.331	18.391	PV	7436	131181	1.13%	0.097%
251	18.440	18.391	18.475	VV	6118	191357	1.65%	0.142%
252	18.481	18.475	18.489	VV	2789	23479	0.20%	0.017%
253	18.510	18.489	18.528	VV	4939	83521	0.72%	0.062%
254	18.556	18.528	18.619	VV	8040	228059	1.97%	0.169%
255	18.640	18.619	18.666	VV	9901	152633	1.32%	0.113%
256	18.694	18.666	18.722	VV	11191	213830	1.84%	0.159%
257	18.756	18.722	18.778	VV	7172	173027	1.49%	0.128%
258	18.808	18.778	18.841	VV	6860	169176	1.46%	0.125%
259	18.877	18.841	18.904	VV	4232	105670	0.91%	0.078%
260	18.955	18.904	18.975	VV	2690	60898	0.52%	0.045%
261	18.994	18.975	19.032	VV	2665	59286	0.51%	0.044%
262	19.076	19.032	19.113	VV	7320	163054	1.41%	0.121%
263	19.137	19.113	19.156	VV	6762	115786	1.00%	0.086%
264	19.176	19.156	19.188	VV	4930	80520	0.69%	0.060%
265	19.205	19.188	19.224	VV	6122	113713	0.98%	0.084%
266	19.280	19.224	19.320	VV	50008	1110297	9.57%	0.823%
267	19.349	19.320	19.388	VV	48539	998084	8.60%	0.740%
268	19.406	19.388	19.430	VV	16617	341539	2.94%	0.253%
269	19.451	19.430	19.526	VV	15878	617979	5.33%	0.458%
270	19.574	19.526	19.625	VV	16609	471141	4.06%	0.349%
271	19.663	19.625	19.713	VV	57725	1224441	10.55%	0.908%
272	19.740	19.713	19.765	VV	24725	471873	4.07%	0.350%
273	19.808	19.765	19.887	VV	18612	871777	7.51%	0.646%
274	19.934	19.887	19.945	VV	10258	308699	2.66%	0.229%
275	19.956	19.945	19.967	VV	9297	116342	1.00%	0.086%
276	20.059	19.967	20.068	VV	10763	623239	5.37%	0.462%
277	20.075	20.068	20.082	VV	10510	88078	0.76%	0.065%
278	20.091	20.082	20.111	VV	11120	174922	1.51%	0.130%
279	20.170	20.111	20.208	VV	13265	628928	5.42%	0.466%
280	20.269	20.208	20.298	VV	12880	602112	5.19%	0.446%
281	20.331	20.298	20.368	VV	18185	666440	5.74%	0.494%
282	20.374	20.368	20.395	VV	15390	231999	2.00%	0.172%
283	20.410	20.395	20.448	VV	14801	423698	3.65%	0.314%
284	20.467	20.448	20.491	VV	11870	294131	2.54%	0.218%
285	20.519	20.491	20.628	VV	14010	885530	7.63%	0.656%
286	20.674	20.628	20.720	VV	14095	606862	5.23%	0.450%
287	20.748	20.720	20.781	VV	11355	335482	2.89%	0.249%
288	20.857	20.781	20.892	VV	10224	547809	4.72%	0.406%
289	20.936	20.892	20.969	VV	10588	395484	3.41%	0.293%
290	21.030	20.969	21.092	VV	16130	808923	6.97%	0.600%
291	21.114	21.092	21.170	VV	6984	236694	2.04%	0.175%
292	21.190	21.170	21.214	VV	4979	106788	0.92%	0.079%
293	21.239	21.214	21.290	VV	5378	145330	1.25%	0.108%
294	21.320	21.290	21.356	VV	8025	196661	1.70%	0.146%
295	21.382	21.356	21.431	VV	7211	179967	1.55%	0.133%
296	21.443	21.431	21.471	VV	2344	32629	0.28%	0.024%
Sum of corrected areas:					134902212			

Alaphatic EPH 072121.M Wed Jul 28 10:33:04 2021 rteres