

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072821AL\
Data File : FD038381.D
Signal(s) : FID2B.CH
Acq On : 28 Jul 2021 22:31
Sample : M3205-04
Misc :
ALS Vial : 64 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 070621.M
Title : GC Extractables

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.345	3.295	3.357	BV	167	1499	0.04%	0.006%
2	3.374	3.357	3.431	VV	510	6285	0.15%	0.026%
3	3.440	3.431	3.480	VV	162	2467	0.06%	0.010%
4	3.511	3.480	3.539	PV	1354	12379	0.30%	0.050%
5	3.576	3.539	3.590	PV	2582	24672	0.61%	0.101%
6	3.609	3.590	3.687	VV	8293	90316	2.22%	0.368%
7	3.707	3.687	3.765	VV	5662	61964	1.52%	0.253%
8	3.782	3.765	3.838	VV	1072	20317	0.50%	0.083%
9	3.878	3.838	3.889	VV	447	7878	0.19%	0.032%
10	3.905	3.889	3.931	VV	376	7967	0.20%	0.032%
11	3.937	3.931	3.997	VV	310	8847	0.22%	0.036%
12	4.017	3.997	4.031	VV	677	7546	0.19%	0.031%
13	4.044	4.031	4.071	VV	514	10832	0.27%	0.044%
14	4.074	4.071	4.131	VV	556	12811	0.31%	0.052%
15	4.141	4.131	4.178	VV	310	6157	0.15%	0.025%
16	4.190	4.178	4.209	VV	264	3695	0.09%	0.015%
17	4.234	4.209	4.248	VV	195	3039	0.07%	0.012%
18	4.276	4.248	4.301	VV	408	6241	0.15%	0.025%
19	4.316	4.301	4.330	VV	292	3185	0.08%	0.013%
20	4.342	4.330	4.359	VV	250	2774	0.07%	0.011%
21	4.369	4.359	4.385	VV	258	2802	0.07%	0.011%
22	4.424	4.385	4.451	VV	840	14318	0.35%	0.058%
23	4.469	4.451	4.515	VV	751	17188	0.42%	0.070%
24	4.523	4.515	4.539	VV	313	3388	0.08%	0.014%
25	4.555	4.539	4.633	VV	272	7595	0.19%	0.031%
26	4.652	4.633	4.741	VV	343	8529	0.21%	0.035%
27	4.781	4.741	4.837	PV	310	9589	0.24%	0.039%
28	4.857	4.837	4.882	VV	320	6064	0.15%	0.025%
29	4.900	4.882	4.938	VV	593	7806	0.19%	0.032%
30	4.958	4.938	5.002	VV	568	9631	0.24%	0.039%
31	5.015	5.002	5.062	VV	178	4291	0.11%	0.018%
32	5.090	5.062	5.117	VV	277	5631	0.14%	0.023%
33	5.132	5.117	5.241	VV	321	9208	0.23%	0.038%
34	5.271	5.241	5.284	PV	190	1970	0.05%	0.008%
35	5.308	5.284	5.325	VV	244	3660	0.09%	0.015%
36	5.342	5.325	5.355	VV	429	5336	0.13%	0.022%

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37	5.364	5.355	5.386	VV	746	8332	0.20%	0.034%
38	5.400	5.386	5.451	VV	551	7773	0.19%	0.032%
39	5.460	5.451	5.509	VV	194	3795	0.09%	0.015%
40	5.579	5.529	5.665	PV	237	8859	0.22%	0.036%
41	5.676	5.665	5.699	VV	116	1609	0.04%	0.007%
42	5.750	5.699	5.771	PV	122	2179	0.05%	0.009%
43	5.782	5.771	5.821	VV	131	2569	0.06%	0.010%
44	5.849	5.821	5.887	VV	7328	92686	2.28%	0.378%
45	5.908	5.887	5.989	VV	33228	461232	11.33%	1.881%
46	5.999	5.989	6.110	VV	1403	51777	1.27%	0.211%
47	6.129	6.110	6.261	VV	720	35074	0.86%	0.143%
48	6.278	6.261	6.398	VV	423	15063	0.37%	0.061%
49	6.401	6.398	6.470	VV	145	3193	0.08%	0.013%
50	6.494	6.470	6.518	VV	322	4465	0.11%	0.018%
51	6.537	6.518	6.574	VV	175	3102	0.08%	0.013%
52	6.589	6.574	6.606	VV	131	1608	0.04%	0.007%
53	6.634	6.606	6.648	VV	113	1511	0.04%	0.006%
54	6.676	6.648	6.711	VV	358	7080	0.17%	0.029%
55	6.755	6.711	6.787	VV	360	11561	0.28%	0.047%
56	6.806	6.787	6.870	VV	646	16863	0.41%	0.069%
57	6.899	6.870	6.965	VV	5668	88398	2.17%	0.361%
58	6.978	6.965	6.995	VV	545	8259	0.20%	0.034%
59	7.030	6.995	7.115	VV	4499	77243	1.90%	0.315%
60	7.117	7.115	7.161	VV	253	4369	0.11%	0.018%
61	7.207	7.161	7.251	VV	496	12539	0.31%	0.051%
62	7.260	7.251	7.315	VV	112	1879	0.05%	0.008%
63	7.339	7.315	7.362	PV	112	1363	0.03%	0.006%
64	7.376	7.362	7.391	VV	105	1080	0.03%	0.004%
65	7.622	7.591	7.745	VV	3955	113978	2.80%	0.465%
66	7.780	7.745	7.847	VV	1502	47057	1.16%	0.192%
67	7.886	7.847	7.938	VV	2461	69840	1.71%	0.285%
68	7.988	7.938	8.004	VV	4529	69552	1.71%	0.284%
69	8.017	8.004	8.047	VV	2784	48533	1.19%	0.198%
70	8.060	8.047	8.104	VV	1231	23186	0.57%	0.095%
71	8.169	8.104	8.205	VV	3539	77040	1.89%	0.314%
72	8.217	8.205	8.245	VV	972	12453	0.31%	0.051%
73	8.260	8.245	8.277	VV	625	7881	0.19%	0.032%
74	8.298	8.277	8.338	VV	2461	28220	0.69%	0.115%
75	8.460	8.437	8.498	VV	47652	528822	12.99%	2.157%
76	8.513	8.498	8.575	VV	3182	83191	2.04%	0.339%
77	8.586	8.575	8.617	VV	1197	23490	0.58%	0.096%
78	8.650	8.617	8.678	VV	794	23106	0.57%	0.094%
79	8.702	8.678	8.716	VV	2513	31017	0.76%	0.127%
80	8.736	8.716	8.853	VV	18662	299562	7.36%	1.222%
81	8.874	8.853	8.897	VV	1620	26855	0.66%	0.110%
82	8.913	8.897	8.986	VV	1377	27288	0.67%	0.111%
83	9.025	8.986	9.044	VV	1137	14762	0.36%	0.060%
84	9.061	9.044	9.092	VV	899	13078	0.32%	0.053%
85	9.111	9.092	9.127	VV	315	4375	0.11%	0.018%
86	9.161	9.127	9.191	VV	923	16509	0.41%	0.067%
87	9.241	9.191	9.300	VV	54327	641651	15.76%	2.617%
88	9.320	9.300	9.338	VV	2998	41604	1.02%	0.170%
89	9.365	9.338	9.375	VV	2545	38843	0.95%	0.158%

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90	9.393	9.375	9.435	VV	5552	100237	2.46%	0.409%
91	9.454	9.435	9.500	VV	3546	60270	1.48%	0.246%
92	9.524	9.500	9.542	VV	1039	17832	0.44%	0.073%
93	9.566	9.542	9.631	VV	5739	93693	2.30%	0.382%
94	9.666	9.631	9.712	VV	6469	117144	2.88%	0.478%
95	9.725	9.712	9.746	VV	1433	21856	0.54%	0.089%
96	9.756	9.746	9.788	VV	709	11687	0.29%	0.048%
97	9.817	9.788	9.858	VV	599	14592	0.36%	0.060%
98	9.875	9.858	9.901	VV	330	3765	0.09%	0.015%
99	9.932	9.901	9.964	PV	571	9140	0.22%	0.037%
100	10.006	9.964	10.029	VV	11179	123840	3.04%	0.505%
101	10.039	10.029	10.070	VV	1032	16430	0.40%	0.067%
102	10.124	10.070	10.147	VV	4738	85694	2.10%	0.350%
103	10.161	10.147	10.189	VV	2158	33638	0.83%	0.137%
104	10.205	10.189	10.217	VV	1146	13933	0.34%	0.057%
105	10.237	10.217	10.281	VV	3157	58452	1.44%	0.238%
106	10.311	10.281	10.357	VV	1974	49331	1.21%	0.201%
107	10.406	10.357	10.418	VV	2497	50604	1.24%	0.206%
108	10.443	10.418	10.520	VV	9760	186069	4.57%	0.759%
109	10.539	10.520	10.557	VV	2143	27528	0.68%	0.112%
110	10.569	10.557	10.587	VV	1042	14350	0.35%	0.059%
111	10.634	10.587	10.691	VV	189808	2078670	51.04%	8.478%
112	10.712	10.691	10.747	VV	26612	346689	8.51%	1.414%
113	10.761	10.747	10.803	VV	2873	64535	1.58%	0.263%
114	10.811	10.803	10.881	VV	1295	35561	0.87%	0.145%
115	10.912	10.881	10.921	VV	1093	14871	0.37%	0.061%
116	10.943	10.921	10.996	VV	5376	100140	2.46%	0.408%
117	11.026	10.996	11.054	VV	1189	33525	0.82%	0.137%
118	11.087	11.054	11.112	VV	1284	29398	0.72%	0.120%
119	11.170	11.112	11.209	VV	3490	68898	1.69%	0.281%
120	11.237	11.209	11.259	VV	1413	22327	0.55%	0.091%
121	11.290	11.259	11.315	VV	1311	25838	0.63%	0.105%
122	11.332	11.315	11.353	VV	627	10134	0.25%	0.041%
123	11.400	11.353	11.425	VV	392170	4072353	100.00%	16.610%
124	11.437	11.425	11.452	VV	10594	116198	2.85%	0.474%
125	11.468	11.452	11.515	VV	10918	155994	3.83%	0.636%
126	11.547	11.515	11.570	VV	19271	250219	6.14%	1.021%
127	11.584	11.570	11.599	VV	4794	59366	1.46%	0.242%
128	11.616	11.599	11.667	VV	6137	91296	2.24%	0.372%
129	11.687	11.667	11.705	VV	534	7723	0.19%	0.031%
130	11.750	11.705	11.788	VV	799	28733	0.71%	0.117%
131	11.810	11.788	11.888	VV	4397	92543	2.27%	0.377%
132	11.909	11.888	11.954	VV	3996	66225	1.63%	0.270%
133	11.967	11.954	11.984	VV	661	9931	0.24%	0.041%
134	12.005	11.984	12.041	VV	5046	61934	1.52%	0.253%
135	12.051	12.041	12.079	VV	690	10081	0.25%	0.041%
136	12.104	12.079	12.135	VV	280	7055	0.17%	0.029%
137	12.159	12.135	12.167	VV	718	9054	0.22%	0.037%
138	12.179	12.167	12.193	VV	846	10320	0.25%	0.042%
139	12.225	12.193	12.268	VV	1676	37889	0.93%	0.155%
140	12.298	12.268	12.315	VV	2460	35944	0.88%	0.147%
141	12.331	12.315	12.351	VV	4377	56576	1.39%	0.231%

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142	12.366	12.351	12.377	VV	1570	20261	0.50%	0.083%
143	12.392	12.377	12.418	VV	2393	38172	0.94%	0.156%
144	12.444	12.418	12.506	VV	102612	1179617	28.97%	4.811%
145	12.524	12.506	12.568	VV	975	27235	0.67%	0.111%
146	12.633	12.568	12.654	VV	3543	78698	1.93%	0.321%
147	12.681	12.654	12.715	VV	1422	39922	0.98%	0.163%
148	12.739	12.715	12.779	VV	64476	757666	18.61%	3.090%
149	12.836	12.779	12.901	VV	305002	3687466	90.55%	15.040%
150	12.922	12.901	12.940	VV	2113	31626	0.78%	0.129%
151	12.952	12.940	12.979	VV	1065	20364	0.50%	0.083%
152	13.019	12.979	13.061	VV	2746	61483	1.51%	0.251%
153	13.076	13.061	13.093	VV	978	13175	0.32%	0.054%
154	13.106	13.093	13.122	VV	557	7195	0.18%	0.029%
155	13.146	13.122	13.179	VV	1305	25575	0.63%	0.104%
156	13.206	13.179	13.267	VV	3603	72171	1.77%	0.294%
157	13.334	13.267	13.382	VV	10212	171195	4.20%	0.698%
158	13.399	13.382	13.418	VV	1076	14624	0.36%	0.060%
159	13.441	13.418	13.463	VV	8323	110536	2.71%	0.451%
160	13.479	13.463	13.501	VV	3774	56271	1.38%	0.230%
161	13.517	13.501	13.551	VV	2158	42726	1.05%	0.174%
162	13.606	13.551	13.631	VV	3560	95325	2.34%	0.389%
163	13.650	13.631	13.708	VV	2127	46350	1.14%	0.189%
164	13.727	13.708	13.751	VV	483	10908	0.27%	0.044%
165	13.775	13.751	13.794	VV	633	11399	0.28%	0.046%
166	13.810	13.794	13.891	VV	571	18994	0.47%	0.077%
167	13.924	13.891	13.955	PV	613	14060	0.35%	0.057%
168	14.022	13.955	14.033	VV	1667	39705	0.97%	0.162%
169	14.038	14.033	14.058	VV	1554	19889	0.49%	0.081%
170	14.083	14.058	14.110	VV	2124	43373	1.07%	0.177%
171	14.142	14.110	14.192	VV	2237	62200	1.53%	0.254%
172	14.201	14.192	14.214	VV	808	8985	0.22%	0.037%
173	14.245	14.214	14.280	VV	5442	100712	2.47%	0.411%
174	14.305	14.280	14.341	VV	5811	96363	2.37%	0.393%
175	14.365	14.341	14.375	VV	2149	33790	0.83%	0.138%
176	14.393	14.375	14.445	VV	3621	69076	1.70%	0.282%
177	14.497	14.445	14.561	VV	1731	57648	1.42%	0.235%
178	14.615	14.561	14.637	VV	18212	289631	7.11%	1.181%
179	14.655	14.637	14.709	VV	22045	368869	9.06%	1.505%
180	14.723	14.709	14.739	VV	1323	20098	0.49%	0.082%
181	14.775	14.739	14.798	VV	4062	71572	1.76%	0.292%
182	14.807	14.798	14.905	VV	1445	52196	1.28%	0.213%
183	14.939	14.905	14.949	VV	1433	25358	0.62%	0.103%
184	14.963	14.949	14.994	VV	1617	31834	0.78%	0.130%
185	15.010	14.994	15.029	VV	796	12503	0.31%	0.051%
186	15.073	15.029	15.145	VV	6613	183921	4.52%	0.750%
187	15.176	15.145	15.183	VV	1782	25560	0.63%	0.104%
188	15.212	15.183	15.234	VV	3749	71806	1.76%	0.293%
189	15.260	15.234	15.275	VV	2997	46641	1.15%	0.190%
190	15.290	15.275	15.313	VV	3353	51967	1.28%	0.212%
191	15.327	15.313	15.360	VV	1721	30646	0.75%	0.125%
192	15.376	15.360	15.401	VV	1014	16697	0.41%	0.068%
193	15.450	15.401	15.493	VV	2404	68731	1.69%	0.280%
194	15.518	15.493	15.558	VV	974	23436	0.58%	0.096%

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195	15.615	15.558	15.641	VV	702	19372	0.48%	0.079%
196	15.657	15.641	15.672	VV	310	4781	0.12%	0.019%
197	15.696	15.672	15.732	VV	2466	36916	0.91%	0.151%
198	15.757	15.732	15.801	VV	697	13714	0.34%	0.056%
199	15.820	15.801	15.850	VV	212	3869	0.10%	0.016%
200	15.881	15.850	15.908	VV	520	9967	0.24%	0.041%
201	15.931	15.908	15.948	PV	654	8598	0.21%	0.035%
202	15.977	15.948	16.009	VV	846	19795	0.49%	0.081%
203	16.040	16.009	16.061	VV	547	12373	0.30%	0.050%
204	16.086	16.061	16.116	VV	2120	42175	1.04%	0.172%
205	16.170	16.116	16.231	VV	16949	363936	8.94%	1.484%
206	16.245	16.231	16.278	VV	1189	21685	0.53%	0.088%
207	16.305	16.278	16.329	VV	2411	37203	0.91%	0.152%
208	16.337	16.329	16.387	VV	685	12623	0.31%	0.051%
209	16.455	16.387	16.473	VV	12713	157015	3.86%	0.640%
210	16.489	16.473	16.524	VV	8912	120808	2.97%	0.493%
211	16.551	16.524	16.591	VV	8969	141115	3.47%	0.576%
212	16.602	16.591	16.617	VV	757	10431	0.26%	0.043%
213	16.648	16.617	16.667	VV	3661	65973	1.62%	0.269%
214	16.686	16.667	16.736	VV	5285	94330	2.32%	0.385%
215	16.751	16.736	16.767	VV	682	8544	0.21%	0.035%
216	16.806	16.767	16.845	VV	981	26712	0.66%	0.109%
217	16.864	16.845	16.876	VV	199	2994	0.07%	0.012%
218	16.937	16.876	16.948	PV	1160	34057	0.84%	0.139%
219	16.965	16.948	16.992	VV	1053	16698	0.41%	0.068%
220	17.042	16.992	17.063	VV	1495	42941	1.05%	0.175%
221	17.088	17.063	17.121	VV	3202	51445	1.26%	0.210%
222	17.179	17.121	17.189	VV	769	20623	0.51%	0.084%
223	17.208	17.189	17.235	VV	937	16845	0.41%	0.069%
224	17.251	17.235	17.270	VV	403	6235	0.15%	0.025%
225	17.284	17.270	17.301	VV	329	3551	0.09%	0.014%
226	17.419	17.323	17.431	PV	189	5044	0.12%	0.021%
227	17.441	17.431	17.455	VV	255	1793	0.04%	0.007%
228	17.522	17.455	17.566	PV	3437	60959	1.50%	0.249%
229	17.612	17.566	17.628	VV	1550	26283	0.65%	0.107%
230	17.650	17.628	17.671	VV	1253	23853	0.59%	0.097%
231	17.692	17.671	17.706	VV	949	15260	0.37%	0.062%
232	17.738	17.706	17.773	VV	1070	25844	0.63%	0.105%
233	17.833	17.773	17.868	PV	3811	68921	1.69%	0.281%
234	17.922	17.868	17.997	VV	6955	245623	6.03%	1.002%
235	18.010	17.997	18.031	VV	825	14561	0.36%	0.059%
236	18.058	18.031	18.071	VV	1141	21840	0.54%	0.089%
237	18.088	18.071	18.117	VV	1183	22097	0.54%	0.090%
238	18.173	18.117	18.241	VV	5184	100697	2.47%	0.411%
239	18.350	18.241	18.394	VV	3525	90515	2.22%	0.369%
240	18.449	18.394	18.471	PV	2310	43584	1.07%	0.178%
241	18.492	18.471	18.510	VV	1001	16813	0.41%	0.069%
242	18.532	18.510	18.555	VV	807	14567	0.36%	0.059%
243	18.654	18.555	18.675	PV	585	23064	0.57%	0.094%
244	18.744	18.675	18.795	VV	4366	165867	4.07%	0.677%
245	18.819	18.795	18.835	VV	1156	22872	0.56%	0.093%
246	18.862	18.835	18.899	VV	1322	36309	0.89%	0.148%

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247	18.911	18.899	18.922	VV	516	6690	0.16%	0.027%	
248	18.941	18.922	18.961	VV	804	10769	0.26%	0.044%	
249	18.995	18.961	19.008	VV	274	4496	0.11%	0.018%	
250	19.036	19.008	19.065	PV	579	10942	0.27%	0.045%	
251	19.130	19.065	19.161	VV	2633	54959	1.35%	0.224%	
252	19.184	19.161	19.210	VV	2145	35971	0.88%	0.147%	
253	19.235	19.210	19.275	VV	2207	37301	0.92%	0.152%	
254	19.340	19.275	19.378	PV	1425	40290	0.99%	0.164%	
255	19.410	19.378	19.441	VV	2758	59957	1.47%	0.245%	
256	19.462	19.441	19.478	VV	1750	31855	0.78%	0.130%	
257	19.502	19.478	19.578	VV	2989	73951	1.82%	0.302%	
258	19.603	19.578	19.611	PV	395	4199	0.10%	0.017%	
259	19.734	19.611	19.810	VV	2096	92855	2.28%	0.379%	
260	19.865	19.810	19.889	VV	2404	50827	1.25%	0.207%	
261	19.917	19.889	19.937	VV	1032	23962	0.59%	0.098%	
262	19.973	19.937	19.991	VV	804	18995	0.47%	0.077%	
263	20.021	19.991	20.052	VV	2513	38130	0.94%	0.156%	
264	20.220	20.052	20.278	PV	2436	85921	2.11%	0.350%	
					Sum of corrected areas:	24517311			

Alaphatic EPH 070621.M Thu Jul 29 10:51:59 2021