

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072621AL\
 Data File : FD038350.D
 Signal(s) : FID2B.CH
 Acq On : 26 Jul 2021 19:36
 Sample : M3178-07
 Misc :
 ALS Vial : 62 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	3.449	3.439	3.483	VV	162	1572	0.02%	0.001%
2	3.513	3.483	3.560	PV	157	2402	0.03%	0.002%
3	3.587	3.560	3.671	PV	134	4353	0.05%	0.004%
4	3.679	3.671	3.836	PV	197	7961	0.09%	0.007%
5	3.939	3.871	3.955	VV	371	11327	0.12%	0.010%
6	3.967	3.955	4.015	VV	441	8942	0.10%	0.008%
7	4.041	4.015	4.071	VV	197	5637	0.06%	0.005%
8	4.080	4.071	4.125	VV	260	5855	0.06%	0.005%
9	4.135	4.125	4.205	VV	221	5341	0.06%	0.005%
10	4.218	4.205	4.257	VV	151	3172	0.03%	0.003%
11	4.274	4.257	4.302	VV	428	5823	0.06%	0.005%
12	4.317	4.302	4.332	VV	137	1587	0.02%	0.001%
13	4.348	4.332	4.404	PV	154	4029	0.04%	0.003%
14	4.425	4.404	4.506	PV	1219	21191	0.23%	0.018%
15	4.521	4.506	4.541	VV	182	2341	0.03%	0.002%
16	4.604	4.541	4.635	VV	275	9244	0.10%	0.008%
17	4.650	4.635	4.751	VV	283	14425	0.16%	0.012%
18	4.768	4.751	4.820	VV	211	4832	0.05%	0.004%
19	4.865	4.855	4.901	VV	153	2893	0.03%	0.002%
20	4.959	4.901	5.005	VV	281	6977	0.08%	0.006%
21	5.030	5.005	5.079	VV	204	4271	0.05%	0.004%
22	5.134	5.079	5.169	PV	404	8215	0.09%	0.007%
23	5.183	5.169	5.224	VV	256	6444	0.07%	0.005%
24	5.237	5.224	5.264	VV	214	3757	0.04%	0.003%
25	5.274	5.264	5.316	VV	133	4263	0.05%	0.004%
26	5.324	5.316	5.351	VV	159	2182	0.02%	0.002%
27	5.366	5.351	5.407	VV	415	5760	0.06%	0.005%
28	5.420	5.407	5.461	VV	143	1759	0.02%	0.001%
29	5.495	5.461	5.527	PV	130	3214	0.04%	0.003%
30	5.543	5.527	5.598	VV	252	5067	0.06%	0.004%
31	5.645	5.624	5.659	VV	166	2184	0.02%	0.002%
32	5.685	5.659	5.741	VV	298	11769	0.13%	0.010%
33	5.749	5.741	5.823	VV	311	12090	0.13%	0.010%
34	5.853	5.823	5.889	VV	658	17223	0.19%	0.015%
35	5.913	5.889	6.109	VV	15550	300417	3.29%	0.254%
36	6.130	6.109	6.184	VV	874	24105	0.26%	0.020%

					rteres			
37	6.281	6.184	6.388	VV	551	40341	0.44%	0.034%
38	6.394	6.388	6.413	VV	179	1703	0.02%	0.001%
39	6.435	6.413	6.461	VV	187	3015	0.03%	0.003%
40	6.499	6.461	6.521	VV	140	2568	0.03%	0.002%
41	6.557	6.541	6.579	VV	174	1809	0.02%	0.002%
42	6.603	6.579	6.626	PV	144	1915	0.02%	0.002%
43	6.677	6.661	6.742	VV	134	2764	0.03%	0.002%
44	6.773	6.742	6.851	VV	340	13916	0.15%	0.012%
45	6.900	6.851	6.919	VV	294	8147	0.09%	0.007%
46	6.939	6.919	7.013	VV	288	12042	0.13%	0.010%
47	7.033	7.013	7.061	VV	273	5624	0.06%	0.005%
48	7.075	7.061	7.128	VV	388	8353	0.09%	0.007%
49	7.138	7.128	7.182	VV	187	4067	0.04%	0.003%
50	7.200	7.182	7.251	VV	518	6925	0.08%	0.006%
51	7.264	7.251	7.278	PV	150	1632	0.02%	0.001%
52	7.293	7.278	7.309	VV	80	1203	0.01%	0.001%
53	7.363	7.345	7.378	VV	118	1415	0.02%	0.001%
54	7.390	7.378	7.411	VV	129	1947	0.02%	0.002%
55	7.478	7.411	7.522	VV	487	11541	0.13%	0.010%
56	7.645	7.522	7.691	PV	683	18834	0.21%	0.016%
57	7.726	7.691	7.740	VV	182	4071	0.04%	0.003%
58	7.763	7.740	7.778	VV	467	6707	0.07%	0.006%
59	7.822	7.778	7.837	VV	435	11939	0.13%	0.010%
60	7.890	7.837	7.931	VV	778	33087	0.36%	0.028%
61	7.936	7.931	7.949	VV	652	6460	0.07%	0.005%
62	7.966	7.949	8.007	VV	688	19542	0.21%	0.017%
63	8.032	8.007	8.047	VV	1000	17228	0.19%	0.015%
64	8.064	8.047	8.095	VV	2030	26632	0.29%	0.023%
65	8.106	8.095	8.123	VV	236	2749	0.03%	0.002%
66	8.174	8.123	8.205	VV	1695	27317	0.30%	0.023%
67	8.214	8.205	8.268	VV	383	8151	0.09%	0.007%
68	8.288	8.268	8.322	VV	258	4946	0.05%	0.004%
69	8.354	8.322	8.368	VV	90	1392	0.02%	0.001%
70	8.416	8.385	8.429	VV	209	3537	0.04%	0.003%
71	8.467	8.429	8.494	VV	562	12746	0.14%	0.011%
72	8.511	8.494	8.527	VV	578	8403	0.09%	0.007%
73	8.542	8.527	8.583	VV	500	14344	0.16%	0.012%
74	8.600	8.583	8.638	VV	859	12670	0.14%	0.011%
75	8.671	8.638	8.689	VV	298	6930	0.08%	0.006%
76	8.781	8.689	8.834	VV	1436	58026	0.64%	0.049%
77	8.884	8.834	8.909	VV	1761	35033	0.38%	0.030%
78	8.921	8.909	8.955	VV	485	7707	0.08%	0.007%
79	8.969	8.955	8.995	VV	293	3957	0.04%	0.003%
80	9.026	8.995	9.048	PV	330	5054	0.06%	0.004%
81	9.070	9.048	9.097	VV	225	4764	0.05%	0.004%
82	9.117	9.097	9.138	VV	257	4105	0.05%	0.003%
83	9.162	9.138	9.188	VV	298	5494	0.06%	0.005%
84	9.222	9.188	9.232	VV	886	13247	0.15%	0.011%
85	9.255	9.232	9.285	VV	1211	25538	0.28%	0.022%
86	9.294	9.285	9.310	VV	431	5384	0.06%	0.005%
87	9.323	9.310	9.357	VV	438	8724	0.10%	0.007%
88	9.387	9.357	9.412	VV	503	10572	0.12%	0.009%
89	9.435	9.412	9.465	VV	485	7882	0.09%	0.007%

					rteres			
90	9.492	9.465	9.505	VV	296	3382	0.04%	0.003%
91	9.530	9.505	9.554	VV	1258	17739	0.19%	0.015%
92	9.597	9.554	9.627	VV	660	20639	0.23%	0.017%
93	9.658	9.627	9.708	VV	2352	35331	0.39%	0.030%
94	9.759	9.708	9.783	VV	360	11517	0.13%	0.010%
95	9.828	9.783	9.869	VV	397	9875	0.11%	0.008%
96	9.938	9.886	9.954	VV	81	1613	0.02%	0.001%
97	10.004	9.954	10.018	PV	353	8126	0.09%	0.007%
98	10.044	10.018	10.066	VV	1319	20857	0.23%	0.018%
99	10.085	10.066	10.111	VV	1108	19780	0.22%	0.017%
100	10.135	10.111	10.168	VV	733	17711	0.19%	0.015%
101	10.188	10.168	10.222	VV	506	10844	0.12%	0.009%
102	10.243	10.222	10.261	VV	318	6093	0.07%	0.005%
103	10.291	10.261	10.303	VV	720	12852	0.14%	0.011%
104	10.319	10.303	10.332	VV	773	10637	0.12%	0.009%
105	10.349	10.332	10.368	VV	1420	19295	0.21%	0.016%
106	10.393	10.368	10.415	VV	2730	39661	0.43%	0.034%
107	10.465	10.415	10.561	VV	2182	59213	0.65%	0.050%
108	10.612	10.561	10.623	PV	1080	15517	0.17%	0.013%
109	10.643	10.623	10.705	VV	6489	113128	1.24%	0.096%
110	10.724	10.705	10.754	VV	1734	30128	0.33%	0.025%
111	10.781	10.754	10.823	VV	639	18787	0.21%	0.016%
112	10.842	10.823	10.858	VV	335	4124	0.05%	0.003%
113	10.871	10.858	10.881	VV	162	1728	0.02%	0.001%
114	10.921	10.881	10.933	VV	281	5255	0.06%	0.004%
115	10.953	10.933	10.995	VV	732	14454	0.16%	0.012%
116	11.023	10.995	11.045	VV	869	14802	0.16%	0.013%
117	11.065	11.045	11.074	VV	704	9637	0.11%	0.008%
118	11.093	11.074	11.106	VV	2751	32980	0.36%	0.028%
119	11.118	11.106	11.151	VV	2549	34812	0.38%	0.029%
120	11.177	11.151	11.218	VV	2778	50731	0.56%	0.043%
121	11.250	11.218	11.261	VV	301	4303	0.05%	0.004%
122	11.284	11.261	11.312	VV	1050	14872	0.16%	0.013%
123	11.337	11.312	11.353	VV	1828	25366	0.28%	0.021%
124	11.406	11.353	11.461	VV	478365	5219146	57.22%	4.415%
125	11.479	11.461	11.514	VV	1875	39808	0.44%	0.034%
126	11.552	11.514	11.571	VV	1921	41868	0.46%	0.035%
127	11.586	11.571	11.601	VV	1752	24689	0.27%	0.021%
128	11.618	11.601	11.671	VV	1516	32697	0.36%	0.028%
129	11.693	11.671	11.718	PV	1035	15376	0.17%	0.013%
130	11.758	11.718	11.791	VV	2627	55214	0.61%	0.047%
131	11.811	11.791	11.840	VV	4021	65996	0.72%	0.056%
132	11.864	11.840	11.895	VV	2615	54050	0.59%	0.046%
133	11.918	11.895	11.958	VV	8137	126677	1.39%	0.107%
134	11.970	11.958	11.983	VV	1176	16216	0.18%	0.014%
135	12.011	11.983	12.087	VV	26323	358372	3.93%	0.303%
136	12.107	12.087	12.130	VV	1027	21538	0.24%	0.018%
137	12.145	12.130	12.159	VV	829	12183	0.13%	0.010%
138	12.167	12.159	12.188	VV	744	10336	0.11%	0.009%
139	12.209	12.188	12.235	VV	1383	25750	0.28%	0.022%
140	12.246	12.235	12.265	VV	962	14733	0.16%	0.012%
141	12.278	12.265	12.287	VV	843	10156	0.11%	0.009%

					rteres			
142	12.332	12.287	12.361	VV	2039	58636	0.64%	0.050%
143	12.395	12.361	12.424	VV	3648	61667	0.68%	0.052%
144	12.451	12.424	12.525	VV	16817	235450	2.58%	0.199%
145	12.549	12.525	12.579	VV	1075	17141	0.19%	0.015%
146	12.603	12.579	12.622	VV	914	12568	0.14%	0.011%
147	12.643	12.622	12.666	VV	746	13349	0.15%	0.011%
148	12.684	12.666	12.705	VV	783	13730	0.15%	0.012%
149	12.747	12.705	12.781	VV	14793	204518	2.24%	0.173%
150	12.841	12.781	12.901	VV	321349	3826397	41.95%	3.237%
151	12.928	12.901	12.981	VV	4679	64032	0.70%	0.054%
152	13.006	12.981	13.020	VV	2867	37999	0.42%	0.032%
153	13.039	13.020	13.062	VV	2831	54741	0.60%	0.046%
154	13.077	13.062	13.096	VV	1920	28261	0.31%	0.024%
155	13.108	13.096	13.144	VV	1080	25498	0.28%	0.022%
156	13.159	13.144	13.179	VV	674	10454	0.11%	0.009%
157	13.209	13.179	13.221	PV	1373	18686	0.20%	0.016%
158	13.237	13.221	13.288	VV	3144	47434	0.52%	0.040%
159	13.341	13.288	13.367	VV	1874	35428	0.39%	0.030%
160	13.379	13.367	13.395	VV	458	5137	0.06%	0.004%
161	13.446	13.395	13.465	VV	1342	27797	0.30%	0.024%
162	13.486	13.465	13.505	VV	1413	19657	0.22%	0.017%
163	13.528	13.505	13.552	VV	964	17498	0.19%	0.015%
164	13.589	13.552	13.633	VV	3347	72926	0.80%	0.062%
165	13.651	13.633	13.670	VV	818	13674	0.15%	0.012%
166	13.688	13.670	13.705	VV	360	3825	0.04%	0.003%
167	13.727	13.705	13.755	VV	751	11756	0.13%	0.010%
168	13.780	13.755	13.881	VV	3864	70780	0.78%	0.060%
169	13.907	13.881	13.930	PV	1239	16556	0.18%	0.014%
170	13.966	13.930	13.979	VV	2234	34698	0.38%	0.029%
171	14.017	13.979	14.068	VV	1942	76073	0.83%	0.064%
172	14.086	14.068	14.117	VV	2430	39174	0.43%	0.033%
173	14.148	14.117	14.189	VV	3267	66430	0.73%	0.056%
174	14.206	14.189	14.228	VV	2024	31197	0.34%	0.026%
175	14.250	14.228	14.288	VV	2366	50815	0.56%	0.043%
176	14.311	14.288	14.336	VV	2910	42716	0.47%	0.036%
177	14.393	14.336	14.418	VV	1811	51982	0.57%	0.044%
178	14.428	14.418	14.451	VV	593	7546	0.08%	0.006%
179	14.470	14.451	14.481	PV	441	4727	0.05%	0.004%
180	14.497	14.481	14.547	VV	571	15165	0.17%	0.013%
181	14.578	14.547	14.587	VV	1056	16418	0.18%	0.014%
182	14.622	14.587	14.640	VV	8202	124992	1.37%	0.106%
183	14.660	14.640	14.707	VV	11416	203769	2.23%	0.172%
184	14.728	14.707	14.754	VV	2550	38733	0.42%	0.033%
185	14.779	14.754	14.865	VV	2019	60619	0.66%	0.051%
186	14.884	14.865	14.908	VV	792	12951	0.14%	0.011%
187	14.934	14.908	14.953	VV	1680	25944	0.28%	0.022%
188	14.968	14.953	15.031	VV	1361	37667	0.41%	0.032%
189	15.073	15.031	15.144	VV	17705	401120	4.40%	0.339%
190	15.164	15.144	15.176	VV	1583	24488	0.27%	0.021%
191	15.205	15.176	15.232	VV	4728	89120	0.98%	0.075%
192	15.266	15.232	15.277	VV	8288	134160	1.47%	0.113%
193	15.292	15.277	15.314	VV	12167	169616	1.86%	0.143%
194	15.329	15.314	15.364	VV	5176	90286	0.99%	0.076%

					rteres			
195	15.453	15.364	15.501	VV	4733	204809	2.25%	0.173%
196	15.521	15.501	15.534	VV	2446	42834	0.47%	0.036%
197	15.552	15.534	15.561	VV	2317	36288	0.40%	0.031%
198	15.605	15.561	15.645	VV	9198	219553	2.41%	0.186%
199	15.703	15.645	15.738	VV	5164	189527	2.08%	0.160%
200	15.765	15.738	15.804	VV	5265	151462	1.66%	0.128%
201	15.820	15.804	15.835	VV	3950	63412	0.70%	0.054%
202	15.887	15.835	15.910	VV	11633	315813	3.46%	0.267%
203	15.927	15.910	15.950	VV	11347	202401	2.22%	0.171%
204	15.991	15.950	16.016	VV	10974	323933	3.55%	0.274%
205	16.046	16.016	16.054	VV	8622	172899	1.90%	0.146%
206	16.085	16.054	16.129	VV	18517	538842	5.91%	0.456%
207	16.174	16.129	16.226	VV	28692	796717	8.74%	0.674%
208	16.253	16.226	16.283	VV	13570	331916	3.64%	0.281%
209	16.308	16.283	16.326	VV	9174	200607	2.20%	0.170%
210	16.361	16.326	16.420	VV	8706	403994	4.43%	0.342%
211	16.492	16.420	16.531	VV	45487	1046014	11.47%	0.885%
212	16.552	16.531	16.587	VV	24249	486968	5.34%	0.412%
213	16.610	16.587	16.624	VV	10729	218396	2.39%	0.185%
214	16.652	16.624	16.675	VV	16853	395498	4.34%	0.335%
215	16.693	16.675	16.708	VV	14698	257592	2.82%	0.218%
216	16.723	16.708	16.741	VV	14981	270934	2.97%	0.229%
217	16.791	16.741	16.844	VV	15909	821850	9.01%	0.695%
218	16.865	16.844	16.882	VV	13648	289229	3.17%	0.245%
219	16.918	16.882	16.932	VV	14331	403475	4.42%	0.341%
220	16.961	16.932	16.992	VV	15279	504897	5.54%	0.427%
221	17.048	16.992	17.064	VV	41719	1037550	11.38%	0.878%
222	17.076	17.064	17.101	VV	34953	659469	7.23%	0.558%
223	17.112	17.101	17.152	VV	27615	685186	7.51%	0.580%
224	17.166	17.152	17.187	VV	19547	367320	4.03%	0.311%
225	17.215	17.187	17.233	VV	18795	476219	5.22%	0.403%
226	17.254	17.233	17.293	VV	18386	584743	6.41%	0.495%
227	17.350	17.293	17.380	VV	23744	978172	10.72%	0.828%
228	17.389	17.380	17.405	VV	19123	278064	3.05%	0.235%
229	17.417	17.405	17.436	VV	17924	320662	3.52%	0.271%
230	17.459	17.436	17.476	VV	21498	467793	5.13%	0.396%
231	17.527	17.476	17.551	VV	25132	980483	10.75%	0.829%
232	17.614	17.551	17.648	VV	34755	1570285	17.22%	1.328%
233	17.668	17.648	17.681	VV	24392	445311	4.88%	0.377%
234	17.706	17.681	17.736	VV	27497	821137	9.00%	0.695%
235	17.750	17.736	17.784	VV	24329	647883	7.10%	0.548%
236	17.834	17.784	17.867	VV	30839	1213502	13.30%	1.027%
237	17.923	17.867	17.939	VV	43416	1442247	15.81%	1.220%
238	17.956	17.939	17.989	VV	43073	1035842	11.36%	0.876%
239	18.009	17.989	18.030	VV	27360	629092	6.90%	0.532%
240	18.052	18.030	18.069	VV	28941	602945	6.61%	0.510%
241	18.089	18.069	18.114	VV	32959	767098	8.41%	0.649%
242	18.140	18.114	18.154	VV	31827	690302	7.57%	0.584%
243	18.175	18.154	18.235	VV	51824	1623165	17.80%	1.373%
244	18.286	18.235	18.303	VV	28599	1036375	11.36%	0.877%
245	18.358	18.303	18.389	VV	32579	1450640	15.90%	1.227%
246	18.410	18.389	18.433	VV	27531	690249	7.57%	0.584%

						rters			
247	18.487	18.433	18.544	VV	36335	2081380	22.82%	1.761%	
248	18.559	18.544	18.581	VV	29340	629884	6.91%	0.533%	
249	18.606	18.581	18.625	VV	34595	783946	8.60%	0.663%	
250	18.639	18.625	18.653	VV	31923	519552	5.70%	0.440%	
251	18.689	18.653	18.703	VV	46017	1125739	12.34%	0.952%	
252	18.720	18.703	18.798	VV	45899	2154667	23.62%	1.823%	
253	18.859	18.798	18.879	VV	34512	1492487	16.36%	1.263%	
254	18.892	18.879	18.908	VV	33388	567152	6.22%	0.480%	
255	18.920	18.908	18.942	VV	34621	648693	7.11%	0.549%	
256	18.970	18.942	18.988	VV	31122	839760	9.21%	0.710%	
257	19.038	18.988	19.054	VV	32918	1243894	13.64%	1.052%	
258	19.086	19.054	19.118	VV	35658	1308758	14.35%	1.107%	
259	19.140	19.118	19.172	VV	37234	1173462	12.87%	0.993%	
260	19.193	19.172	19.219	VV	44342	1095731	12.01%	0.927%	
261	19.248	19.219	19.278	VV	39453	1276131	13.99%	1.080%	
262	19.308	19.278	19.321	VV	38080	935517	10.26%	0.791%	
263	19.340	19.321	19.370	VV	40592	1118141	12.26%	0.946%	
264	19.399	19.370	19.437	VV	41136	1515007	16.61%	1.282%	
265	19.508	19.437	19.531	VV	40601	2161134	23.69%	1.828%	
266	19.541	19.531	19.586	VV	37424	1193112	13.08%	1.009%	
267	19.617	19.586	19.634	VV	36672	1007980	11.05%	0.853%	
268	19.664	19.634	19.685	VV	37239	1117159	12.25%	0.945%	
269	19.711	19.685	19.756	VV	47155	1806262	19.80%	1.528%	
270	19.799	19.756	19.845	VV	48889	2302148	25.24%	1.948%	
271	19.875	19.845	19.907	VV	43332	1583049	17.36%	1.339%	
272	19.931	19.907	19.958	VV	42609	1295242	14.20%	1.096%	
273	19.980	19.958	20.015	VV	41662	1393712	15.28%	1.179%	
274	20.066	20.015	20.075	VV	42621	1471221	16.13%	1.245%	
275	20.127	20.075	20.143	VV	45228	1806308	19.80%	1.528%	
276	20.191	20.143	20.211	VV	49086	1879635	20.61%	1.590%	
277	20.232	20.211	20.255	VV	45572	1162321	12.74%	0.983%	
278	20.265	20.255	20.300	VV	44467	1173627	12.87%	0.993%	
279	20.390	20.300	20.408	VV	46005	2892828	31.72%	2.447%	
280	20.475	20.408	20.502	VV	49306	2663842	29.21%	2.254%	
281	20.521	20.502	20.557	VV	48833	1555758	17.06%	1.316%	
282	20.611	20.557	20.630	VV	46114	2016359	22.11%	1.706%	
283	20.713	20.630	20.737	VV	47452	2974632	32.61%	2.517%	
284	20.784	20.737	20.921	VV	48241	4696203	51.49%	3.973%	
285	20.975	20.921	20.991	VV	38238	1550163	17.00%	1.311%	
286	21.133	20.991	21.318	VV	67423	9120904	100.00%	7.716%	
287	21.359	21.318	21.391	VV	34923	1505359	16.50%	1.274%	
288	21.403	21.391	21.501	VBA	34148	2121271	23.26%	1.795%	
					Sum of corrected areas:				118205040

Alaphatic EPH 070621.M Tue Jul 27 10:31:01 2021