

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092121AL\
Data File : FD038841.D
Signal(s) : FID2B.CH
Acq On : 21 Sep 2021 12:07
Sample : M3803-05
Misc :
ALS Vial : 56 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 083021.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	3.506	3.485	3.532	PV	361	5714	0.11%	0.014%
2	3.549	3.532	3.567	VV	1078	10408	0.20%	0.025%
3	3.585	3.567	3.605	VV	3684	34648	0.68%	0.083%
4	3.623	3.605	3.655	VV	492	6542	0.13%	0.016%
5	3.668	3.655	3.695	VV	273	2915	0.06%	0.007%
6	3.731	3.695	3.765	VV	2875	33279	0.65%	0.080%
7	3.791	3.765	3.804	VV	6790	85456	1.67%	0.205%
8	3.822	3.804	3.863	VV	50622	406443	7.93%	0.976%
9	3.885	3.863	3.898	PV	295	2662	0.05%	0.006%
10	3.918	3.898	3.947	VV	50083	390750	7.63%	0.939%
11	4.001	3.947	4.046	VV	9163	110585	2.16%	0.266%
12	4.087	4.046	4.099	VV	2361	28592	0.56%	0.069%
13	4.111	4.099	4.132	VV	2944	29270	0.57%	0.070%
14	4.144	4.132	4.213	VV	596	8153	0.16%	0.020%
15	4.246	4.213	4.283	VV	2910	58399	1.14%	0.140%
16	4.292	4.283	4.361	VV	576	10581	0.21%	0.025%
17	4.395	4.361	4.491	VV	1187	23936	0.47%	0.057%
18	4.506	4.491	4.559	VV	389	10058	0.20%	0.024%
19	4.574	4.559	4.635	VV	450	7218	0.14%	0.017%
20	4.656	4.635	4.677	VV	358	4746	0.09%	0.011%
21	4.702	4.677	4.741	VV	2270	27353	0.53%	0.066%
22	4.755	4.741	4.772	VV	635	5316	0.10%	0.013%
23	4.796	4.772	4.819	VV	241	3340	0.07%	0.008%
24	4.844	4.819	4.868	VV	259	3107	0.06%	0.007%
25	4.893	4.868	4.910	PV	489	5976	0.12%	0.014%
26	4.943	4.910	4.980	VV	1481	21866	0.43%	0.053%
27	5.011	4.980	5.051	VV	1044	17922	0.35%	0.043%
28	5.101	5.051	5.125	VV	744	13665	0.27%	0.033%
29	5.140	5.125	5.177	VV	1546	14976	0.29%	0.036%
30	5.198	5.177	5.230	VV	2229	20985	0.41%	0.050%
31	5.248	5.230	5.283	VV	196	2649	0.05%	0.006%
32	5.331	5.283	5.348	PV	445	6959	0.14%	0.017%
33	5.364	5.348	5.391	VV	492	5270	0.10%	0.013%
34	5.447	5.431	5.488	VV	118	2066	0.04%	0.005%
35	5.504	5.488	5.540	VV	1947	18837	0.37%	0.045%
36	5.585	5.540	5.619	VV	1185	18177	0.35%	0.044%

					rteres			
37	5.643	5.619	5.693	VV	1548	20925	0.41%	0.050%
38	5.724	5.693	5.868	VV	376	12567	0.25%	0.030%
39	5.886	5.868	5.911	PV	194	3506	0.07%	0.008%
40	5.917	5.911	5.943	VV	213	2744	0.05%	0.007%
41	5.992	5.943	6.037	VV	203	8388	0.16%	0.020%
42	6.062	6.037	6.081	VV	1062	13462	0.26%	0.032%
43	6.099	6.081	6.119	VV	1472	17168	0.34%	0.041%
44	6.151	6.119	6.213	VV	7352	80153	1.56%	0.193%
45	6.243	6.213	6.298	VV	319	8614	0.17%	0.021%
46	6.314	6.298	6.340	VV	168	2230	0.04%	0.005%
47	6.368	6.340	6.402	PV	574	9287	0.18%	0.022%
48	6.415	6.402	6.449	VV	226	3923	0.08%	0.009%
49	6.459	6.449	6.468	VV	118	1130	0.02%	0.003%
50	6.477	6.468	6.511	VV	368	5030	0.10%	0.012%
51	6.525	6.511	6.591	VV	338	4842	0.09%	0.012%
52	6.621	6.591	6.653	VV	130	2414	0.05%	0.006%
53	6.671	6.653	6.684	VV	102	1091	0.02%	0.003%
54	6.723	6.684	6.747	PV	163	3190	0.06%	0.008%
55	6.761	6.747	6.774	VV	174	2088	0.04%	0.005%
56	6.789	6.774	6.811	VV	162	2627	0.05%	0.006%
57	6.833	6.811	6.878	VV	307	5681	0.11%	0.014%
58	6.916	6.891	6.935	PV	2064	20827	0.41%	0.050%
59	6.971	6.935	7.011	VV	2396	46186	0.90%	0.111%
60	7.055	7.011	7.100	VV	3259	54852	1.07%	0.132%
61	7.118	7.100	7.138	VV	252	4574	0.09%	0.011%
62	7.175	7.138	7.225	VV	1121	18502	0.36%	0.044%
63	7.241	7.225	7.270	VV	2723	28030	0.55%	0.067%
64	7.304	7.270	7.344	VV	233	7424	0.14%	0.018%
65	7.359	7.344	7.403	VV	177	3404	0.07%	0.008%
66	7.461	7.427	7.491	VV	1745	26123	0.51%	0.063%
67	7.510	7.491	7.528	VV	307	4214	0.08%	0.010%
68	7.546	7.528	7.575	VV	301	4298	0.08%	0.010%
69	7.582	7.575	7.615	VV	128	2192	0.04%	0.005%
70	7.629	7.615	7.645	VV	299	3176	0.06%	0.008%
71	7.664	7.645	7.681	VV	302	4456	0.09%	0.011%
72	7.854	7.803	7.886	VV	766	23145	0.45%	0.056%
73	7.902	7.886	7.923	VV	958	11678	0.23%	0.028%
74	7.943	7.923	7.961	VV	356	4711	0.09%	0.011%
75	8.021	7.961	8.041	PV	247	6319	0.12%	0.015%
76	8.062	8.041	8.083	VV	356	5133	0.10%	0.012%
77	8.094	8.083	8.106	VV	229	1528	0.03%	0.004%
78	8.153	8.106	8.172	PV	260	6262	0.12%	0.015%
79	8.214	8.172	8.229	VV	538	10398	0.20%	0.025%
80	8.280	8.229	8.298	VV	966	23095	0.45%	0.055%
81	8.316	8.298	8.395	VV	905	16224	0.32%	0.039%
82	8.442	8.395	8.455	PV	709	15326	0.30%	0.037%
83	8.470	8.455	8.525	VV	2273	28113	0.55%	0.068%
84	8.548	8.525	8.573	VV	4269	44047	0.86%	0.106%
85	8.676	8.663	8.735	VV	1510	30302	0.59%	0.073%
86	8.789	8.735	8.801	VV	1456	30013	0.59%	0.072%
87	8.809	8.801	8.833	VV	1391	17739	0.35%	0.043%
88	8.847	8.833	8.861	VV	477	6437	0.13%	0.015%
89	8.876	8.861	8.888	VV	773	9166	0.18%	0.022%

					rteres			
90	8.918	8.888	8.961	VV	1506	32319	0.63%	0.078%
91	9.034	8.961	9.094	VV	910	27706	0.54%	0.067%
92	9.112	9.094	9.121	VV	186	2316	0.05%	0.006%
93	9.137	9.121	9.151	VV	373	5019	0.10%	0.012%
94	9.169	9.151	9.241	VV	504	9577	0.19%	0.023%
95	9.251	9.241	9.294	VV	224	3265	0.06%	0.008%
96	9.319	9.294	9.351	PV	225	4721	0.09%	0.011%
97	9.366	9.351	9.387	VV	300	3241	0.06%	0.008%
98	9.401	9.387	9.423	VV	122	1111	0.02%	0.003%
99	9.450	9.423	9.487	PV	1433	18804	0.37%	0.045%
100	9.514	9.487	9.571	VV	555	13448	0.26%	0.032%
101	9.586	9.571	9.625	VV	246	3879	0.08%	0.009%
102	9.646	9.625	9.671	PV	258	3957	0.08%	0.010%
103	9.695	9.671	9.731	VV	242	5449	0.11%	0.013%
104	9.762	9.731	9.806	VV	575	14926	0.29%	0.036%
105	9.847	9.806	9.878	VV	556	10610	0.21%	0.025%
106	9.935	9.878	9.965	VV	1439	25938	0.51%	0.062%
107	9.984	9.965	10.004	VV	484	6218	0.12%	0.015%
108	10.016	10.004	10.038	VV	252	3054	0.06%	0.007%
109	10.056	10.038	10.102	PV	201	4493	0.09%	0.011%
110	10.127	10.102	10.137	VV	270	2600	0.05%	0.006%
111	10.166	10.137	10.178	VV	177	2943	0.06%	0.007%
112	10.191	10.178	10.211	VV	246	3340	0.07%	0.008%
113	10.231	10.211	10.248	VV	307	4112	0.08%	0.010%
114	10.256	10.248	10.271	VV	263	2713	0.05%	0.007%
115	10.280	10.271	10.283	VV	217	1398	0.03%	0.003%
116	10.303	10.283	10.321	VV	545	8121	0.16%	0.020%
117	10.353	10.321	10.372	VV	629	13824	0.27%	0.033%
118	10.383	10.372	10.420	VV	490	10060	0.20%	0.024%
119	10.438	10.420	10.451	VV	575	7722	0.15%	0.019%
120	10.459	10.451	10.479	VV	508	5665	0.11%	0.014%
121	10.552	10.479	10.568	VV	672	24182	0.47%	0.058%
122	10.594	10.568	10.621	VV	1044	23405	0.46%	0.056%
123	10.648	10.621	10.685	VV	1157	24072	0.47%	0.058%
124	10.720	10.685	10.737	VV	1222	26251	0.51%	0.063%
125	10.751	10.737	10.774	VV	1019	17160	0.33%	0.041%
126	10.790	10.774	10.831	VV	780	20434	0.40%	0.049%
127	10.843	10.831	10.854	VV	658	8007	0.16%	0.019%
128	10.912	10.854	10.951	VV	2434	61493	1.20%	0.148%
129	10.968	10.951	11.004	VV	1312	33337	0.65%	0.080%
130	11.020	11.004	11.058	VV	1048	25547	0.50%	0.061%
131	11.090	11.058	11.114	VV	1059	25762	0.50%	0.062%
132	11.132	11.114	11.148	VV	563	10331	0.20%	0.025%
133	11.155	11.148	11.174	VV	576	7927	0.15%	0.019%
134	11.200	11.174	11.238	VV	655	18396	0.36%	0.044%
135	11.283	11.238	11.299	VV	685	17658	0.34%	0.042%
136	11.350	11.299	11.400	VV	1152	42022	0.82%	0.101%
137	11.439	11.400	11.490	VV	1690	39841	0.78%	0.096%
138	11.511	11.490	11.528	VV	497	8794	0.17%	0.021%
139	11.548	11.528	11.569	VV	804	13739	0.27%	0.033%
140	11.600	11.569	11.634	VV	1220	28531	0.56%	0.069%
141	11.678	11.634	11.728	VV	477982	5123873	100.00%	12.309%

					rteres			
142	11.740	11.728	11.751	VV	749	10032	0.20%	0.024%
143	11.768	11.751	11.787	VV	1035	17295	0.34%	0.042%
144	11.804	11.787	11.821	VV	1082	17975	0.35%	0.043%
145	11.835	11.821	11.881	VV	1189	30688	0.60%	0.074%
146	11.898	11.881	11.921	VV	728	15671	0.31%	0.038%
147	11.935	11.921	11.945	VV	552	7746	0.15%	0.019%
148	11.956	11.945	11.964	VV	561	6043	0.12%	0.015%
149	12.005	11.964	12.037	VV	1260	41093	0.80%	0.099%
150	12.067	12.037	12.085	VV	1520	29284	0.57%	0.070%
151	12.110	12.085	12.151	VV	2411	53609	1.05%	0.129%
152	12.170	12.151	12.204	VV	946	27074	0.53%	0.065%
153	12.259	12.204	12.305	VV	37696	502623	9.81%	1.207%
154	12.316	12.305	12.375	VV	1724	52749	1.03%	0.127%
155	12.389	12.375	12.411	VV	1080	22066	0.43%	0.053%
156	12.427	12.411	12.441	VV	1019	16849	0.33%	0.040%
157	12.460	12.441	12.488	VV	1268	28647	0.56%	0.069%
158	12.516	12.488	12.536	VV	934	23395	0.46%	0.056%
159	12.598	12.536	12.628	VV	1229	52048	1.02%	0.125%
160	12.656	12.628	12.700	VV	1881	48858	0.95%	0.117%
161	12.724	12.700	12.755	VV	2965	49995	0.98%	0.120%
162	12.782	12.755	12.797	VV	1162	27466	0.54%	0.066%
163	12.806	12.797	12.835	VV	1266	23113	0.45%	0.056%
164	12.906	12.835	12.916	VV	1203	49164	0.96%	0.118%
165	12.921	12.916	12.967	VV	1176	30970	0.60%	0.074%
166	13.021	12.967	13.041	VV	2982	65552	1.28%	0.157%
167	13.103	13.041	13.138	VV	358028	4211737	82.20%	10.117%
168	13.148	13.138	13.171	VV	1340	25855	0.50%	0.062%
169	13.180	13.171	13.198	VV	1380	19802	0.39%	0.048%
170	13.217	13.198	13.241	VV	1410	31583	0.62%	0.076%
171	13.277	13.241	13.304	VV	4016	90766	1.77%	0.218%
172	13.326	13.304	13.346	VV	4407	77815	1.52%	0.187%
173	13.354	13.346	13.421	VV	2596	82246	1.61%	0.198%
174	13.449	13.421	13.465	VV	1675	38692	0.76%	0.093%
175	13.488	13.465	13.578	VV	17189	299969	5.85%	0.721%
176	13.610	13.578	13.627	VV	1849	49415	0.96%	0.119%
177	13.642	13.627	13.661	VV	1702	32436	0.63%	0.078%
178	13.708	13.661	13.732	VV	1947	71764	1.40%	0.172%
179	13.759	13.732	13.778	VV	2033	50623	0.99%	0.122%
180	13.800	13.778	13.824	VV	2700	58493	1.14%	0.141%
181	13.849	13.824	13.875	VV	2451	63472	1.24%	0.152%
182	13.883	13.875	13.898	VV	1971	26791	0.52%	0.064%
183	13.915	13.898	13.958	VV	1991	66287	1.29%	0.159%
184	14.006	13.958	14.028	VV	1886	73262	1.43%	0.176%
185	14.083	14.028	14.114	VV	2567	107822	2.10%	0.259%
186	14.179	14.114	14.195	VV	2296	100764	1.97%	0.242%
187	14.245	14.195	14.269	VV	3014	112787	2.20%	0.271%
188	14.286	14.269	14.307	VV	3032	63054	1.23%	0.151%
189	14.318	14.307	14.351	VV	2691	67117	1.31%	0.161%
190	14.370	14.351	14.387	VV	2656	54403	1.06%	0.131%
191	14.411	14.387	14.455	VV	4445	127666	2.49%	0.307%
192	14.469	14.455	14.491	VV	2999	63280	1.24%	0.152%
193	14.513	14.491	14.528	VV	3108	64719	1.26%	0.155%
194	14.537	14.528	14.564	VV	3105	62795	1.23%	0.151%

					rteres			
195	14.586	14.564	14.600	VV	3205	63574	1.24%	0.153%
196	14.627	14.600	14.670	VV	3911	142276	2.78%	0.342%
197	14.723	14.670	14.738	VV	3484	133252	2.60%	0.320%
198	14.747	14.738	14.770	VV	3409	63246	1.23%	0.152%
199	14.794	14.770	14.824	VV	3574	110577	2.16%	0.266%
200	14.850	14.824	14.865	VV	3921	90672	1.77%	0.218%
201	14.891	14.865	14.910	VV	4724	114503	2.23%	0.275%
202	14.941	14.910	14.975	VV	6610	203170	3.97%	0.488%
203	14.997	14.975	15.028	VV	4715	141014	2.75%	0.339%
204	15.056	15.028	15.078	VV	4595	130240	2.54%	0.313%
205	15.092	15.078	15.117	VV	4575	103378	2.02%	0.248%
206	15.143	15.117	15.161	VV	4949	126471	2.47%	0.304%
207	15.196	15.161	15.214	VV	5265	161537	3.15%	0.388%
208	15.248	15.214	15.265	VV	5312	157182	3.07%	0.378%
209	15.326	15.265	15.424	VV	18552	753816	14.71%	1.811%
210	15.468	15.424	15.519	VV	9456	436155	8.51%	1.048%
211	15.549	15.519	15.584	VV	8079	284158	5.55%	0.683%
212	15.604	15.584	15.615	VV	6872	123560	2.41%	0.297%
213	15.702	15.615	15.755	VV	7742	614777	12.00%	1.477%
214	15.788	15.755	15.815	VV	8006	272944	5.33%	0.656%
215	15.857	15.815	15.900	VV	7996	397852	7.76%	0.956%
216	15.965	15.900	15.990	VV	10360	449854	8.78%	1.081%
217	16.010	15.990	16.068	VV	8543	375026	7.32%	0.901%
218	16.173	16.068	16.230	VV	8728	791927	15.46%	1.902%
219	16.273	16.230	16.311	VV	9561	440719	8.60%	1.059%
220	16.334	16.311	16.361	VV	10325	282720	5.52%	0.679%
221	16.370	16.361	16.398	VV	8750	183561	3.58%	0.441%
222	16.445	16.398	16.495	VV	12907	548835	10.71%	1.318%
223	16.528	16.495	16.558	VV	10517	349436	6.82%	0.839%
224	16.577	16.558	16.593	VV	9450	189103	3.69%	0.454%
225	16.616	16.593	16.668	VV	8973	393569	7.68%	0.945%
226	16.685	16.668	16.717	VV	8838	256756	5.01%	0.617%
227	16.756	16.717	16.785	VV	10626	393787	7.69%	0.946%
228	16.795	16.785	16.801	VV	9296	88175	1.72%	0.212%
229	16.818	16.801	16.868	VV	9726	356211	6.95%	0.856%
230	16.911	16.868	16.934	VV	11417	374548	7.31%	0.900%
231	16.959	16.934	17.010	VV	10689	427129	8.34%	1.026%
232	17.036	17.010	17.045	VV	8726	177431	3.46%	0.426%
233	17.057	17.045	17.072	VV	8913	142712	2.79%	0.343%
234	17.085	17.072	17.095	VV	8754	116585	2.28%	0.280%
235	17.168	17.095	17.215	VV	9343	636557	12.42%	1.529%
236	17.240	17.215	17.257	VV	9503	230240	4.49%	0.553%
237	17.279	17.257	17.322	VV	9225	341856	6.67%	0.821%
238	17.358	17.322	17.424	VV	11915	549637	10.73%	1.320%
239	17.446	17.424	17.468	VV	8318	214802	4.19%	0.516%
240	17.485	17.468	17.557	VV	8555	436654	8.52%	1.049%
241	17.596	17.557	17.618	VV	8328	297579	5.81%	0.715%
242	17.653	17.618	17.671	VV	8504	262187	5.12%	0.630%
243	17.716	17.671	17.735	VV	9103	333743	6.51%	0.802%
244	17.749	17.735	17.763	VV	8927	148440	2.90%	0.357%
245	17.793	17.763	17.823	VV	11470	350103	6.83%	0.841%
246	17.849	17.823	17.857	VV	8925	181445	3.54%	0.436%

						rters		
247	17.882	17.857	17.898	VV	9797	226930	4.43%	0.545%
248	17.908	17.898	17.931	VV	9129	178036	3.47%	0.428%
249	17.955	17.931	17.976	VV	9607	246582	4.81%	0.592%
250	18.000	17.976	18.041	VV	9246	348997	6.81%	0.838%
251	18.061	18.041	18.096	VV	8821	280972	5.48%	0.675%
252	18.152	18.096	18.193	VV	13938	607584	11.86%	1.460%
253	18.214	18.193	18.247	VV	11782	319760	6.24%	0.768%
254	18.265	18.247	18.278	VV	8472	155307	3.03%	0.373%
255	18.319	18.278	18.335	VV	9682	307826	6.01%	0.739%
256	18.352	18.335	18.376	VV	9535	226010	4.41%	0.543%
257	18.385	18.376	18.394	VV	8970	96410	1.88%	0.232%
258	18.434	18.394	18.455	VV	9786	337128	6.58%	0.810%
259	18.480	18.455	18.491	VV	9169	198343	3.87%	0.476%
260	18.501	18.491	18.522	VV	9111	161921	3.16%	0.389%
261	18.534	18.522	18.551	VV	8661	150158	2.93%	0.361%
262	18.569	18.551	18.585	VV	8515	167202	3.26%	0.402%
263	18.621	18.585	18.677	VV	11038	499034	9.74%	1.199%
264	18.746	18.677	18.774	VV	10244	525958	10.26%	1.263%
265	18.786	18.774	18.860	VV	9455	462088	9.02%	1.110%
266	18.874	18.860	18.891	VV	8853	159311	3.11%	0.383%
267	18.900	18.891	18.939	VV	8672	240173	4.69%	0.577%
268	18.982	18.939	19.005	VV	14537	434149	8.47%	1.043%
269	19.017	19.005	19.083	VV	11428	470729	9.19%	1.131%
270	19.115	19.083	19.134	VV	9703	283125	5.53%	0.680%
271	19.163	19.134	19.170	VV	9898	210617	4.11%	0.506%
272	19.185	19.170	19.195	VV	10009	143970	2.81%	0.346%
273	19.217	19.195	19.258	VV	10646	378228	7.38%	0.909%
274	19.270	19.258	19.377	VV	9877	646348	12.61%	1.553%
275	19.402	19.377	19.422	VV	9912	253782	4.95%	0.610%
276	19.477	19.422	19.488	VV	11058	395942	7.73%	0.951%
277	19.512	19.488	19.536	VV	11813	324059	6.32%	0.778%
278	19.579	19.536	19.601	VV	11612	436680	8.52%	1.049%
279	19.612	19.601	19.675	VV	11362	487494	9.51%	1.171%
280	19.685	19.675	19.725	VV	10990	313598	6.12%	0.753%
281	19.776	19.725	19.808	VV	11137	512043	9.99%	1.230%
			Sum of corrected areas:				41628672	

Aliphatic EPH 083021.M Tue Sep 21 14:31:52 2021