

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102021AL\
 Data File : FC056288.D
 Signal(s) : FID1A.CH
 Acq On : 20 Oct 2021 11:07
 Sample : M4259-04DL 5X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092921.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	3.380	3.355	3.402	BV	158	499	0.02%	0.002%
2	3.412	3.402	3.455	PV	140	1372	0.05%	0.005%
3	3.466	3.455	3.482	PV	157	1213	0.05%	0.004%
4	3.489	3.482	3.496	VV	140	1077	0.04%	0.004%
5	3.501	3.496	3.509	VV	144	950	0.04%	0.003%
6	3.516	3.509	3.532	VV	135	1219	0.05%	0.004%
7	3.535	3.532	3.542	VV	122	554	0.02%	0.002%
8	3.564	3.542	3.575	VV	161	2055	0.08%	0.007%
9	3.611	3.575	3.704	PV	219	8889	0.35%	0.031%
10	3.712	3.704	3.720	VV	217	1623	0.06%	0.006%
11	3.742	3.720	3.754	VV	701	7741	0.31%	0.027%
12	3.768	3.754	3.815	VV	1688	19478	0.77%	0.068%
13	3.821	3.815	3.848	VV	242	2364	0.09%	0.008%
14	3.866	3.848	3.915	VV	782	11123	0.44%	0.039%
15	3.927	3.915	3.938	VV	179	2166	0.09%	0.008%
16	3.954	3.938	3.993	VV	315	6586	0.26%	0.023%
17	4.008	3.993	4.030	VV	218	2312	0.09%	0.008%
18	4.049	4.030	4.058	PV	260	2316	0.09%	0.008%
19	4.072	4.058	4.156	VV	276	8974	0.36%	0.031%
20	4.187	4.156	4.218	VV	329	7135	0.28%	0.025%
21	4.224	4.218	4.317	VV	308	10457	0.41%	0.036%
22	4.326	4.317	4.338	VV	206	1977	0.08%	0.007%
23	4.349	4.338	4.413	VV	140	4571	0.18%	0.016%
24	4.426	4.413	4.438	VV	159	1350	0.05%	0.005%
25	4.456	4.438	4.493	VV	202	4841	0.19%	0.017%
26	4.502	4.493	4.524	VV	189	2380	0.09%	0.008%
27	4.540	4.524	4.585	VV	224	4125	0.16%	0.014%
28	4.645	4.585	4.685	VV	415	7280	0.29%	0.025%
29	4.703	4.685	4.719	VV	234	2303	0.09%	0.008%
30	4.731	4.719	4.748	VV	171	1654	0.07%	0.006%
31	4.759	4.748	4.772	VV	208	1180	0.05%	0.004%
32	4.829	4.772	4.879	VV	393	8960	0.35%	0.031%
33	4.911	4.879	4.935	PV	230	3400	0.13%	0.012%
34	4.953	4.935	4.988	VV	241	4846	0.19%	0.017%
35	5.000	4.988	5.020	VV	263	3094	0.12%	0.011%
36	5.038	5.020	5.065	VV	381	6855	0.27%	0.024%

					rteres			
37	5.082	5.065	5.125	VV	432	6802	0.27%	0.024%
38	5.139	5.125	5.202	VV	408	9821	0.39%	0.034%
39	5.234	5.202	5.259	VV	254	5516	0.22%	0.019%
40	5.276	5.259	5.292	VV	227	4110	0.16%	0.014%
41	5.301	5.292	5.313	VV	322	3130	0.12%	0.011%
42	5.332	5.313	5.362	VV	321	6407	0.25%	0.022%
43	5.368	5.362	5.428	VV	289	6487	0.26%	0.022%
44	5.475	5.428	5.494	PV	219	4692	0.19%	0.016%
45	5.530	5.494	5.552	VV	385	6265	0.25%	0.022%
46	5.557	5.552	5.568	VV	140	1061	0.04%	0.004%
47	5.587	5.568	5.628	VV	291	4968	0.20%	0.017%
48	5.674	5.628	5.770	VV	279	13101	0.52%	0.045%
49	5.801	5.770	5.835	VV	209	5335	0.21%	0.019%
50	5.938	5.835	5.973	VV	334	18194	0.72%	0.063%
51	5.984	5.973	6.015	VV	299	6059	0.24%	0.021%
52	6.043	6.015	6.072	VV	511	10743	0.43%	0.037%
53	6.100	6.072	6.172	VV	2021	45939	1.82%	0.159%
54	6.182	6.172	6.242	VV	512	13516	0.53%	0.047%
55	6.253	6.242	6.259	VV	242	2145	0.08%	0.007%
56	6.268	6.259	6.302	VV	305	5411	0.21%	0.019%
57	6.317	6.302	6.332	VV	324	4599	0.18%	0.016%
58	6.342	6.332	6.368	VV	305	4140	0.16%	0.014%
59	6.372	6.368	6.384	VV	225	1337	0.05%	0.005%
60	6.392	6.384	6.399	VV	197	1276	0.05%	0.004%
61	6.423	6.399	6.448	VV	257	4443	0.18%	0.015%
62	6.468	6.448	6.558	VV	372	9408	0.37%	0.033%
63	6.565	6.558	6.575	VV	167	1140	0.05%	0.004%
64	6.601	6.575	6.616	VV	256	3039	0.12%	0.011%
65	6.640	6.616	6.685	VV	236	5439	0.22%	0.019%
66	6.689	6.685	6.718	VV	198	3105	0.12%	0.011%
67	6.740	6.718	6.750	VV	222	3052	0.12%	0.011%
68	6.756	6.750	6.765	VV	209	1158	0.05%	0.004%
69	6.776	6.765	6.801	VV	202	2786	0.11%	0.010%
70	6.863	6.801	6.892	VV	573	12679	0.50%	0.044%
71	6.923	6.892	6.942	VV	429	10517	0.42%	0.036%
72	6.952	6.942	6.964	VV	419	4075	0.16%	0.014%
73	7.001	6.964	7.035	VV	718	18993	0.75%	0.066%
74	7.040	7.035	7.058	VV	346	3779	0.15%	0.013%
75	7.100	7.058	7.175	VV	465	20347	0.81%	0.071%
76	7.196	7.175	7.246	VV	429	11686	0.46%	0.041%
77	7.255	7.246	7.288	VV	306	5953	0.24%	0.021%
78	7.304	7.288	7.335	VV	250	5889	0.23%	0.020%
79	7.374	7.335	7.384	VV	292	6327	0.25%	0.022%
80	7.398	7.384	7.435	VV	439	7459	0.30%	0.026%
81	7.451	7.435	7.482	VV	173	3663	0.14%	0.013%
82	7.507	7.482	7.520	VV	192	2899	0.11%	0.010%
83	7.550	7.520	7.573	VV	200	3784	0.15%	0.013%
84	7.583	7.573	7.600	VV	163	1975	0.08%	0.007%
85	7.612	7.600	7.650	VV	175	2858	0.11%	0.010%
86	7.962	7.906	7.991	VV	292	10688	0.42%	0.037%
87	8.002	7.991	8.022	VV	289	5057	0.20%	0.018%
88	8.114	8.022	8.125	VV	478	20023	0.79%	0.069%
89	8.150	8.125	8.206	VV	550	22961	0.91%	0.080%

					rteres			
90	8.226	8.206	8.242	VV	680	11118	0.44%	0.039%
91	8.264	8.242	8.330	VV	719	19970	0.79%	0.069%
92	8.335	8.330	8.361	VV	277	3984	0.16%	0.014%
93	8.382	8.361	8.402	VV	1072	14424	0.57%	0.050%
94	8.426	8.402	8.471	VV	696	16404	0.65%	0.057%
95	8.496	8.471	8.547	VV	763	16037	0.63%	0.056%
96	8.710	8.700	8.738	VV	658	13561	0.54%	0.047%
97	8.755	8.738	8.783	VV	743	17757	0.70%	0.062%
98	8.803	8.783	8.821	VV	622	11870	0.47%	0.041%
99	8.863	8.821	8.882	VV	520	15529	0.61%	0.054%
100	8.911	8.882	8.938	VV	534	12636	0.50%	0.044%
101	8.978	8.938	9.038	VV	783	30509	1.21%	0.106%
102	9.078	9.038	9.168	VV	877	40087	1.59%	0.139%
103	9.178	9.168	9.201	VV	383	6438	0.25%	0.022%
104	9.249	9.201	9.294	VV	496	21399	0.85%	0.074%
105	9.301	9.294	9.363	VV	334	10913	0.43%	0.038%
106	9.463	9.363	9.472	VV	499	23501	0.93%	0.082%
107	9.485	9.472	9.505	VV	579	9632	0.38%	0.033%
108	9.530	9.505	9.556	VV	603	13452	0.53%	0.047%
109	9.566	9.556	9.572	VV	371	3219	0.13%	0.011%
110	9.578	9.572	9.592	VV	379	3404	0.13%	0.012%
111	9.613	9.592	9.624	VV	420	5219	0.21%	0.018%
112	9.635	9.624	9.652	VV	442	5033	0.20%	0.017%
113	9.663	9.652	9.675	VV	219	2593	0.10%	0.009%
114	9.692	9.675	9.722	VV	354	7243	0.29%	0.025%
115	9.767	9.722	9.798	VV	546	20014	0.79%	0.069%
116	9.806	9.798	9.832	VV	546	8077	0.32%	0.028%
117	9.859	9.832	9.895	VV	1074	23204	0.92%	0.080%
118	9.908	9.895	9.928	VV	331	5869	0.23%	0.020%
119	9.934	9.928	9.989	VV	299	8678	0.34%	0.030%
120	9.995	9.989	10.056	VV	232	6849	0.27%	0.024%
121	10.133	10.056	10.155	PV	308	9566	0.38%	0.033%
122	10.251	10.155	10.273	VV	454	19359	0.77%	0.067%
123	10.302	10.273	10.312	VV	457	7724	0.31%	0.027%
124	10.338	10.312	10.372	VV	368	9957	0.39%	0.035%
125	10.386	10.372	10.435	VV	335	8530	0.34%	0.030%
126	10.486	10.435	10.495	VV	334	7996	0.32%	0.028%
127	10.503	10.495	10.512	VV	368	3237	0.13%	0.011%
128	10.523	10.512	10.572	VV	552	11905	0.47%	0.041%
129	10.601	10.572	10.641	VV	990	16749	0.66%	0.058%
130	10.704	10.641	10.771	VV	372	16840	0.67%	0.058%
131	10.781	10.771	10.791	VV	181	1625	0.06%	0.006%
132	10.819	10.791	10.843	VV	347	7039	0.28%	0.024%
133	10.870	10.843	10.908	VV	708	14218	0.56%	0.049%
134	10.944	10.908	11.038	VV	661	18736	0.74%	0.065%
135	11.050	11.038	11.063	VV	200	2365	0.09%	0.008%
136	11.073	11.063	11.088	VV	188	1974	0.08%	0.007%
137	11.111	11.088	11.145	VV	251	3473	0.14%	0.012%
138	11.165	11.145	11.178	VV	278	4090	0.16%	0.014%
139	11.187	11.178	11.202	VV	328	2684	0.11%	0.009%
140	11.235	11.202	11.268	VV	619	10261	0.41%	0.036%
141	11.303	11.268	11.349	VV	1122	21145	0.84%	0.073%

					rteres			
142	11.377	11.349	11.425	VV	533	14191	0.56%	0.049%
143	11.464	11.425	11.488	VV	292	7918	0.31%	0.027%
144	11.498	11.488	11.512	VV	283	3536	0.14%	0.012%
145	11.523	11.512	11.535	VV	303	4053	0.16%	0.014%
146	11.558	11.535	11.583	VV	416	9964	0.39%	0.035%
147	11.625	11.583	11.684	VV	68371	775184	30.68%	2.689%
148	11.694	11.684	11.742	VV	449	9830	0.39%	0.034%
149	11.784	11.742	11.802	VV	588	11949	0.47%	0.041%
150	11.816	11.802	11.835	VV	429	5878	0.23%	0.020%
151	11.851	11.835	11.887	PV	343	5790	0.23%	0.020%
152	11.906	11.887	11.938	VV	438	7619	0.30%	0.026%
153	11.971	11.938	12.006	VV	996	17182	0.68%	0.060%
154	12.026	12.006	12.095	VV	627	12922	0.51%	0.045%
155	12.118	12.095	12.145	VV	169	3672	0.15%	0.013%
156	12.215	12.145	12.265	VV	1441	26601	1.05%	0.092%
157	12.288	12.265	12.298	VV	256	3570	0.14%	0.012%
158	12.342	12.298	12.365	VV	552	11786	0.47%	0.041%
159	12.378	12.365	12.395	VV	536	5935	0.23%	0.021%
160	12.416	12.395	12.468	VV	429	13521	0.54%	0.047%
161	12.475	12.468	12.502	VV	307	3078	0.12%	0.011%
162	12.516	12.502	12.532	PV	322	3927	0.16%	0.014%
163	12.568	12.532	12.583	VV	538	12687	0.50%	0.044%
164	12.610	12.583	12.638	VV	1382	23514	0.93%	0.082%
165	12.682	12.638	12.727	VV	2666	43158	1.71%	0.150%
166	12.737	12.727	12.765	VV	364	5152	0.20%	0.018%
167	12.781	12.765	12.796	VV	315	3437	0.14%	0.012%
168	12.821	12.796	12.835	VV	476	6878	0.27%	0.024%
169	12.842	12.835	12.852	VV	279	2488	0.10%	0.009%
170	12.870	12.852	12.891	VV	442	6586	0.26%	0.023%
171	12.925	12.891	12.954	VV	457	10886	0.43%	0.038%
172	12.982	12.954	13.023	VV	2966	43082	1.70%	0.149%
173	13.057	13.023	13.138	VV	51468	606414	24.00%	2.103%
174	13.163	13.138	13.183	VV	555	10143	0.40%	0.035%
175	13.219	13.183	13.268	VV	1261	27301	1.08%	0.095%
176	13.284	13.268	13.295	VV	387	5317	0.21%	0.018%
177	13.317	13.295	13.338	VV	501	6803	0.27%	0.024%
178	13.347	13.338	13.362	VV	208	1982	0.08%	0.007%
179	13.399	13.362	13.425	PV	199	5033	0.20%	0.017%
180	13.440	13.425	13.467	VV	392	6141	0.24%	0.021%
181	13.505	13.467	13.519	VV	247	4262	0.17%	0.015%
182	13.569	13.519	13.611	VV	668	15781	0.62%	0.055%
183	13.639	13.611	13.666	VV	319	8719	0.35%	0.030%
184	13.682	13.666	13.707	VV	291	5843	0.23%	0.020%
185	13.720	13.707	13.746	VV	469	8005	0.32%	0.028%
186	13.757	13.746	13.783	VV	427	6875	0.27%	0.024%
187	13.808	13.783	13.867	VV	1091	31515	1.25%	0.109%
188	13.885	13.867	13.913	VV	309	6007	0.24%	0.021%
189	13.925	13.913	13.937	VV	241	2367	0.09%	0.008%
190	13.965	13.937	13.987	VV	414	6433	0.25%	0.022%
191	13.999	13.987	14.006	VV	172	1071	0.04%	0.004%
192	14.039	14.006	14.058	VV	275	6145	0.24%	0.021%
193	14.090	14.058	14.107	PV	227	4469	0.18%	0.015%
194	14.128	14.107	14.149	VV	243	4127	0.16%	0.014%

					rteres			
195	14.171	14.149	14.192	VV	193	3676	0.15%	0.013%
196	14.225	14.192	14.258	VV	575	12723	0.50%	0.044%
197	14.279	14.258	14.295	VV	554	9413	0.37%	0.033%
198	14.319	14.295	14.342	VV	677	13931	0.55%	0.048%
199	14.366	14.342	14.394	VV	890	14695	0.58%	0.051%
200	14.402	14.394	14.422	VV	513	5166	0.20%	0.018%
201	14.444	14.422	14.463	VV	567	8130	0.32%	0.028%
202	14.493	14.463	14.526	VV	477	9516	0.38%	0.033%
203	14.546	14.526	14.575	VV	573	9215	0.36%	0.032%
204	14.612	14.575	14.647	VV	337	9541	0.38%	0.033%
205	14.666	14.647	14.722	VV	302	9537	0.38%	0.033%
206	14.748	14.722	14.778	VV	339	6271	0.25%	0.022%
207	14.858	14.778	14.878	PV	1919	39660	1.57%	0.138%
208	14.898	14.878	14.929	VV	2252	36857	1.46%	0.128%
209	14.946	14.929	14.973	VV	614	10200	0.40%	0.035%
210	15.021	14.973	15.089	VV	705	28627	1.13%	0.099%
211	15.105	15.089	15.130	VV	254	3521	0.14%	0.012%
212	15.185	15.130	15.217	VV	370	10086	0.40%	0.035%
213	15.239	15.217	15.259	VV	365	4860	0.19%	0.017%
214	15.385	15.259	15.393	PV	805	34586	1.37%	0.120%
215	15.423	15.393	15.468	VV	1186	36833	1.46%	0.128%
216	15.498	15.468	15.515	VV	870	17988	0.71%	0.062%
217	15.529	15.515	15.552	VV	975	15053	0.60%	0.052%
218	15.572	15.552	15.599	VV	786	14738	0.58%	0.051%
219	15.657	15.599	15.667	VV	510	17394	0.69%	0.060%
220	15.689	15.667	15.715	VV	773	17177	0.68%	0.060%
221	15.739	15.715	15.751	VV	488	9573	0.38%	0.033%
222	15.798	15.751	15.828	VV	584	22573	0.89%	0.078%
223	15.883	15.828	15.898	VV	866	28949	1.15%	0.100%
224	15.924	15.898	15.944	VV	1393	27516	1.09%	0.095%
225	15.964	15.944	15.985	VV	902	19313	0.76%	0.067%
226	15.994	15.985	16.011	VV	692	10018	0.40%	0.035%
227	16.026	16.011	16.055	VV	632	15376	0.61%	0.053%
228	16.063	16.055	16.079	VV	656	8305	0.33%	0.029%
229	16.126	16.079	16.145	VV	1009	30852	1.22%	0.107%
230	16.154	16.145	16.165	VV	871	9155	0.36%	0.032%
231	16.227	16.165	16.254	VV	1110	48552	1.92%	0.168%
232	16.282	16.254	16.303	VV	1017	25865	1.02%	0.090%
233	16.330	16.303	16.351	VV	1194	31033	1.23%	0.108%
234	16.411	16.351	16.467	VV	4424	142043	5.62%	0.493%
235	16.544	16.467	16.601	VV	2840	146874	5.81%	0.509%
236	16.623	16.601	16.652	VV	2054	53149	2.10%	0.184%
237	16.732	16.652	16.765	VV	3557	144949	5.74%	0.503%
238	16.791	16.765	16.822	VV	3421	80783	3.20%	0.280%
239	16.838	16.822	16.847	VV	2180	31179	1.23%	0.108%
240	16.876	16.847	16.884	VV	3090	60136	2.38%	0.209%
241	16.918	16.884	16.965	VV	4893	167515	6.63%	0.581%
242	16.984	16.965	16.998	VV	2299	44472	1.76%	0.154%
243	17.010	16.998	17.022	VV	2280	30557	1.21%	0.106%
244	17.051	17.022	17.060	VV	2792	58156	2.30%	0.202%
245	17.085	17.060	17.097	VV	2866	62191	2.46%	0.216%
246	17.109	17.097	17.116	VV	2927	32466	1.28%	0.113%

					rteres			
247	17.129	17.116	17.146	VV	3046	52534	2.08%	0.182%
248	17.197	17.146	17.218	VV	3272	127509	5.05%	0.442%
249	17.228	17.218	17.235	VV	2944	29071	1.15%	0.101%
250	17.251	17.235	17.260	VV	3058	43971	1.74%	0.153%
251	17.316	17.260	17.347	VV	4548	186602	7.38%	0.647%
252	17.367	17.347	17.382	VV	3655	71775	2.84%	0.249%
253	17.401	17.382	17.422	VV	3848	81331	3.22%	0.282%
254	17.447	17.422	17.474	VV	4263	112082	4.44%	0.389%
255	17.502	17.474	17.524	VV	3686	102543	4.06%	0.356%
256	17.539	17.524	17.552	VV	3456	54465	2.16%	0.189%
257	17.556	17.552	17.585	VV	3409	64547	2.55%	0.224%
258	17.625	17.585	17.638	VV	3587	108841	4.31%	0.377%
259	17.674	17.638	17.698	VV	4469	141346	5.59%	0.490%
260	17.757	17.698	17.820	VV	6708	351087	13.89%	1.218%
261	17.916	17.820	17.952	VV	7451	398699	15.78%	1.383%
262	17.959	17.952	17.992	VV	5384	119925	4.75%	0.416%
263	18.015	17.992	18.034	VV	5037	123825	4.90%	0.429%
264	18.083	18.034	18.128	VV	5705	301185	11.92%	1.045%
265	18.163	18.128	18.203	VV	7273	283224	11.21%	0.982%
266	18.283	18.203	18.327	VV	8730	502296	19.88%	1.742%
267	18.347	18.327	18.368	VV	7129	171697	6.80%	0.595%
268	18.411	18.368	18.452	VV	9582	396315	15.68%	1.375%
269	18.497	18.452	18.512	VV	7715	266831	10.56%	0.925%
270	18.582	18.512	18.621	VV	9535	515132	20.39%	1.787%
271	18.654	18.621	18.664	VV	7309	188054	7.44%	0.652%
272	18.702	18.664	18.728	VV	9371	321918	12.74%	1.116%
273	18.749	18.728	18.814	VV	9488	429797	17.01%	1.491%
274	18.841	18.814	18.897	VV	8292	399630	15.82%	1.386%
275	18.917	18.897	18.938	VV	8756	207171	8.20%	0.719%
276	18.980	18.938	19.005	VV	9949	354085	14.01%	1.228%
277	19.031	19.005	19.055	VV	9491	268602	10.63%	0.932%
278	19.098	19.055	19.139	VV	10003	466105	18.45%	1.617%
279	19.364	19.139	19.385	VV	11822	1444581	57.17%	5.010%
280	19.409	19.385	19.432	VV	11127	305157	12.08%	1.058%
281	19.501	19.432	19.524	VV	11825	623091	24.66%	2.161%
282	19.639	19.524	19.682	VV	13348	1178513	46.64%	4.087%
283	19.735	19.682	19.772	VV	14623	743063	29.41%	2.577%
284	20.024	19.772	20.052	VV	16532	2526807	100.00%	8.764%
285	20.100	20.052	20.125	VV	17668	746603	29.55%	2.589%
286	20.184	20.125	20.212	VV	18286	933019	36.92%	3.236%
287	20.381	20.212	20.401	VV	19942	2165392	85.70%	7.510%
288	20.455	20.401	20.508	VV	20503	1273737	50.41%	4.418%
289	20.522	20.508	20.544	VV	19727	423163	16.75%	1.468%
290	20.578	20.544	20.645	VV	19673	1163904	46.06%	4.037%
291	20.665	20.645	20.713	VV	18788	755418	29.90%	2.620%
292	20.737	20.713	20.772	VV	18616	654943	25.92%	2.271%
293	20.833	20.772	20.942	VV	18910	1842754	72.93%	6.391%
					Sum of corrected areas:		28833268	

Aliphatic EPH 092921.M Thu Oct 21 08:53:51 2021