

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101821AL\
Data File : FC056245.D
Signal(s) : FID1A.CH
Acq On : 19 Oct 2021 5:18
Sample : M4252-03
Misc :
ALS Vial : 25 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	3.443	3.388	3.455	BV	210	732	0.02%	0.003%
2	3.468	3.455	3.485	PV	503	2864	0.07%	0.010%
3	3.498	3.485	3.518	PV	643	7031	0.17%	0.025%
4	3.532	3.518	3.597	VV	1749	23476	0.56%	0.083%
5	3.610	3.597	3.642	VV	264	2141	0.05%	0.008%
6	3.681	3.642	3.707	PV	960	18190	0.43%	0.065%
7	3.736	3.707	3.750	VV	5645	58422	1.39%	0.207%
8	3.768	3.750	3.827	VV	19523	191083	4.54%	0.678%
9	3.865	3.827	3.919	VV	14792	151119	3.59%	0.536%
10	3.926	3.919	3.930	VV	667	4169	0.10%	0.015%
11	3.947	3.930	3.995	VV	3234	50276	1.19%	0.178%
12	4.010	3.995	4.024	VV	557	8246	0.20%	0.029%
13	4.075	4.024	4.166	VV	1160	40024	0.95%	0.142%
14	4.188	4.166	4.201	VV	2076	21678	0.52%	0.077%
15	4.215	4.201	4.288	VV	1110	33669	0.80%	0.120%
16	4.295	4.288	4.315	VV	266	3037	0.07%	0.011%
17	4.347	4.315	4.386	VV	512	13866	0.33%	0.049%
18	4.408	4.386	4.428	VV	428	7777	0.18%	0.028%
19	4.449	4.428	4.501	VV	601	13644	0.32%	0.048%
20	4.525	4.501	4.580	VV	342	10428	0.25%	0.037%
21	4.601	4.580	4.621	VV	385	6650	0.16%	0.024%
22	4.644	4.621	4.728	VV	1849	34404	0.82%	0.122%
23	4.735	4.728	4.758	VV	287	2435	0.06%	0.009%
24	4.788	4.758	4.817	VV	203	5475	0.13%	0.019%
25	4.836	4.817	4.874	VV	508	9283	0.22%	0.033%
26	4.901	4.874	4.927	VV	654	12109	0.29%	0.043%
27	4.952	4.927	4.988	VV	840	15651	0.37%	0.056%
28	5.007	4.988	5.019	VV	437	6023	0.14%	0.021%
29	5.041	5.019	5.063	VV	639	11894	0.28%	0.042%
30	5.084	5.063	5.117	VV	2001	23951	0.57%	0.085%
31	5.143	5.117	5.178	VV	1674	20028	0.48%	0.071%
32	5.208	5.178	5.239	VV	280	6010	0.14%	0.021%
33	5.278	5.239	5.296	VV	577	11003	0.26%	0.039%
34	5.311	5.296	5.358	VV	450	11406	0.27%	0.040%
35	5.372	5.358	5.381	VV	396	3469	0.08%	0.012%
36	5.397	5.381	5.434	VV	392	7619	0.18%	0.027%

					rteres			
37	5.455	5.434	5.491	VV	1268	17613	0.42%	0.063%
38	5.532	5.491	5.564	VV	1450	24440	0.58%	0.087%
39	5.587	5.564	5.620	VV	1712	20185	0.48%	0.072%
40	5.654	5.620	5.682	VV	444	9867	0.23%	0.035%
41	5.691	5.682	5.703	VV	247	2785	0.07%	0.010%
42	5.721	5.703	5.744	VV	376	6864	0.16%	0.024%
43	5.757	5.744	5.778	VV	304	5087	0.12%	0.018%
44	5.787	5.778	5.855	VV	280	8852	0.21%	0.031%
45	5.866	5.855	5.876	VV	286	1925	0.05%	0.007%
46	5.921	5.876	5.939	VV	350	6904	0.16%	0.025%
47	6.048	5.939	6.078	PV	1462	36567	0.87%	0.130%
48	6.099	6.078	6.171	VV	9356	154016	3.66%	0.547%
49	6.183	6.171	6.265	VV	694	28715	0.68%	0.102%
50	6.273	6.265	6.297	VV	383	6008	0.14%	0.021%
51	6.318	6.297	6.349	VV	854	16409	0.39%	0.058%
52	6.361	6.349	6.378	VV	515	6385	0.15%	0.023%
53	6.402	6.378	6.422	VV	319	6983	0.17%	0.025%
54	6.450	6.422	6.463	VV	392	6992	0.17%	0.025%
55	6.479	6.463	6.505	VV	378	7390	0.18%	0.026%
56	6.514	6.505	6.542	VV	305	5885	0.14%	0.021%
57	6.553	6.542	6.605	VV	271	5641	0.13%	0.020%
58	6.616	6.605	6.654	VV	242	5241	0.12%	0.019%
59	6.665	6.654	6.715	VV	240	5004	0.12%	0.018%
60	6.725	6.715	6.763	VV	205	4040	0.10%	0.014%
61	6.776	6.763	6.831	VV	345	8494	0.20%	0.030%
62	6.862	6.831	6.882	VV	1336	18018	0.43%	0.064%
63	6.919	6.882	6.975	VV	930	31997	0.76%	0.114%
64	7.001	6.975	7.051	VV	2164	38969	0.93%	0.138%
65	7.066	7.051	7.081	VV	470	6488	0.15%	0.023%
66	7.106	7.081	7.151	VV	658	19274	0.46%	0.068%
67	7.190	7.151	7.220	VV	2191	33765	0.80%	0.120%
68	7.239	7.220	7.300	VV	879	23826	0.57%	0.085%
69	7.312	7.300	7.338	VV	357	6767	0.16%	0.024%
70	7.355	7.338	7.373	VV	473	7277	0.17%	0.026%
71	7.410	7.373	7.479	VV	1670	36747	0.87%	0.130%
72	7.518	7.479	7.528	VV	311	6954	0.17%	0.025%
73	7.538	7.528	7.561	VV	317	3567	0.08%	0.013%
74	7.576	7.561	7.585	VV	412	3504	0.08%	0.012%
75	7.603	7.585	7.641	VV	363	7546	0.18%	0.027%
76	7.660	7.641	7.678	VV	358	5105	0.12%	0.018%
77	7.809	7.788	7.838	VV	990	21978	0.52%	0.078%
78	7.845	7.838	7.878	VV	861	13654	0.32%	0.048%
79	7.893	7.878	7.911	VV	394	7133	0.17%	0.025%
80	7.922	7.911	7.948	VV	447	6166	0.15%	0.022%
81	7.993	7.948	8.041	VV	490	19694	0.47%	0.070%
82	8.047	8.041	8.061	VV	357	3932	0.09%	0.014%
83	8.101	8.061	8.130	VV	688	20427	0.49%	0.073%
84	8.164	8.130	8.185	VV	621	15599	0.37%	0.055%
85	8.201	8.185	8.216	VV	1600	21035	0.50%	0.075%
86	8.230	8.216	8.248	VV	1601	22277	0.53%	0.079%
87	8.262	8.248	8.335	VV	1182	34840	0.83%	0.124%
88	8.386	8.335	8.406	VV	4624	67624	1.61%	0.240%
89	8.421	8.406	8.461	VV	2466	36969	0.88%	0.131%

					rteres			
90	8.500	8.461	8.546	VV	4024	56908	1.35%	0.202%
91	8.681	8.666	8.711	VV	1714	32120	0.76%	0.114%
92	8.762	8.711	8.787	VV	1505	47849	1.14%	0.170%
93	8.798	8.787	8.814	VV	741	10267	0.24%	0.036%
94	8.847	8.814	8.858	VV	1026	21262	0.51%	0.075%
95	8.866	8.858	8.884	VV	970	11548	0.27%	0.041%
96	8.896	8.884	8.903	VV	516	5541	0.13%	0.020%
97	8.918	8.903	8.937	VV	720	11779	0.28%	0.042%
98	8.958	8.937	8.978	VV	864	15352	0.36%	0.054%
99	8.995	8.978	9.055	VV	941	29056	0.69%	0.103%
100	9.088	9.055	9.110	VV	1226	23964	0.57%	0.085%
101	9.129	9.110	9.162	VV	810	17740	0.42%	0.063%
102	9.190	9.162	9.202	VV	573	9826	0.23%	0.035%
103	9.209	9.202	9.215	VV	425	3000	0.07%	0.011%
104	9.244	9.215	9.265	VV	899	16672	0.40%	0.059%
105	9.277	9.265	9.296	VV	687	10325	0.25%	0.037%
106	9.332	9.296	9.371	VV	844	23956	0.57%	0.085%
107	9.381	9.371	9.402	VV	677	10206	0.24%	0.036%
108	9.424	9.402	9.448	VV	863	18073	0.43%	0.064%
109	9.471	9.448	9.519	VV	1463	36530	0.87%	0.130%
110	9.541	9.519	9.578	VV	768	20238	0.48%	0.072%
111	9.612	9.578	9.631	VV	952	22461	0.53%	0.080%
112	9.646	9.631	9.658	VV	658	9088	0.22%	0.032%
113	9.684	9.658	9.698	VV	667	12582	0.30%	0.045%
114	9.734	9.698	9.768	VV	832	24883	0.59%	0.088%
115	9.792	9.768	9.815	VV	946	19555	0.46%	0.069%
116	9.866	9.815	9.905	VV	1196	35042	0.83%	0.124%
117	9.912	9.905	9.968	VV	774	17098	0.41%	0.061%
118	9.980	9.968	10.003	VV	400	5007	0.12%	0.018%
119	10.068	10.003	10.100	PV	426	14745	0.35%	0.052%
120	10.110	10.100	10.116	VV	228	1597	0.04%	0.006%
121	10.167	10.116	10.188	VV	500	10453	0.25%	0.037%
122	10.215	10.188	10.238	VV	436	9240	0.22%	0.033%
123	10.253	10.238	10.275	VV	559	9150	0.22%	0.032%
124	10.347	10.275	10.370	VV	1140	35472	0.84%	0.126%
125	10.388	10.370	10.424	VV	905	17988	0.43%	0.064%
126	10.466	10.424	10.501	VV	994	27627	0.66%	0.098%
127	10.522	10.501	10.569	VV	1198	29805	0.71%	0.106%
128	10.604	10.569	10.619	VV	1313	22150	0.53%	0.079%
129	10.632	10.619	10.648	VV	980	13105	0.31%	0.047%
130	10.672	10.648	10.725	VV	1496	36453	0.87%	0.129%
131	10.741	10.725	10.795	VV	427	15133	0.36%	0.054%
132	10.821	10.795	10.845	VV	491	10546	0.25%	0.037%
133	10.870	10.845	10.921	VV	14014	191451	4.55%	0.680%
134	10.946	10.921	11.018	VV	4643	77029	1.83%	0.273%
135	11.051	11.018	11.075	VV	394	10296	0.24%	0.037%
136	11.085	11.075	11.101	VV	247	2832	0.07%	0.010%
137	11.162	11.101	11.201	VV	1138	27599	0.66%	0.098%
138	11.238	11.201	11.255	VV	912	16638	0.40%	0.059%
139	11.266	11.255	11.288	VV	637	10283	0.24%	0.036%
140	11.306	11.288	11.341	VV	1085	19394	0.46%	0.069%
141	11.357	11.341	11.367	VV	582	7276	0.17%	0.026%

					rteres			
142	11.395	11.367	11.443	VV	1797	35039	0.83%	0.124%
143	11.464	11.443	11.490	VV	724	10266	0.24%	0.036%
144	11.523	11.490	11.540	VV	1160	18071	0.43%	0.064%
145	11.565	11.540	11.598	VV	733	12400	0.29%	0.044%
146	11.632	11.598	11.659	VV	401057	4208198	100.00%	14.937%
147	11.671	11.659	11.686	VV	5170	58322	1.39%	0.207%
148	11.703	11.686	11.748	VV	5251	71391	1.70%	0.253%
149	11.785	11.748	11.803	VV	3712	64861	1.54%	0.230%
150	11.820	11.803	11.835	VV	3778	44985	1.07%	0.160%
151	11.851	11.835	11.894	VV	4360	56992	1.35%	0.202%
152	11.921	11.894	11.942	VV	411	7149	0.17%	0.025%
153	11.974	11.942	11.997	VV	955	18006	0.43%	0.064%
154	12.032	11.997	12.054	VV	3668	53777	1.28%	0.191%
155	12.068	12.054	12.091	VV	1158	18746	0.45%	0.067%
156	12.100	12.091	12.117	VV	341	3771	0.09%	0.013%
157	12.141	12.117	12.161	PV	1968	26575	0.63%	0.094%
158	12.171	12.161	12.184	VV	747	7979	0.19%	0.028%
159	12.219	12.184	12.265	VV	8552	102687	2.44%	0.364%
160	12.285	12.265	12.301	VV	541	9137	0.22%	0.032%
161	12.318	12.301	12.335	VV	699	10628	0.25%	0.038%
162	12.348	12.335	12.378	VV	749	14712	0.35%	0.052%
163	12.420	12.378	12.445	VV	992	27263	0.65%	0.097%
164	12.459	12.445	12.501	VV	2047	35814	0.85%	0.127%
165	12.523	12.501	12.545	VV	1686	26093	0.62%	0.093%
166	12.569	12.545	12.588	VV	5107	65045	1.55%	0.231%
167	12.607	12.588	12.656	VV	2699	63977	1.52%	0.227%
168	12.686	12.656	12.745	VV	35051	412222	9.80%	1.463%
169	12.755	12.745	12.764	VV	164	1630	0.04%	0.006%
170	12.782	12.764	12.795	VV	599	6010	0.14%	0.021%
171	12.823	12.795	12.856	VV	2341	45693	1.09%	0.162%
172	12.874	12.856	12.886	VV	1869	22578	0.54%	0.080%
173	12.897	12.886	12.915	VV	1615	22063	0.52%	0.078%
174	12.927	12.915	12.957	VV	1119	20049	0.48%	0.071%
175	12.985	12.957	13.022	VV	31827	364932	8.67%	1.295%
176	13.062	13.022	13.119	VV	290907	3268419	77.67%	11.601%
177	13.128	13.119	13.141	VV	798	8645	0.21%	0.031%
178	13.159	13.141	13.174	VV	1354	20062	0.48%	0.071%
179	13.186	13.174	13.208	VV	1229	17440	0.41%	0.062%
180	13.226	13.208	13.237	VV	1065	12995	0.31%	0.046%
181	13.256	13.237	13.295	VV	1928	39583	0.94%	0.140%
182	13.316	13.295	13.357	VV	1479	27432	0.65%	0.097%
183	13.381	13.357	13.397	VV	1458	22034	0.52%	0.078%
184	13.410	13.397	13.422	VV	1079	13991	0.33%	0.050%
185	13.444	13.422	13.520	VV	3415	67963	1.62%	0.241%
186	13.574	13.520	13.615	VV	6644	128588	3.06%	0.456%
187	13.637	13.615	13.655	VV	1035	15890	0.38%	0.056%
188	13.682	13.655	13.702	VV	3263	48216	1.15%	0.171%
189	13.722	13.702	13.745	VV	4495	57296	1.36%	0.203%
190	13.759	13.745	13.781	VV	1181	16765	0.40%	0.060%
191	13.807	13.781	13.831	VV	2389	41754	0.99%	0.148%
192	13.851	13.831	13.872	VV	4003	53929	1.28%	0.191%
193	13.892	13.872	13.931	VV	3306	44473	1.06%	0.158%
194	13.966	13.931	13.985	VV	668	11825	0.28%	0.042%

					rteres			
195	14.012	13.985	14.028	VV	505	9797	0.23%	0.035%
196	14.039	14.028	14.065	VV	494	8202	0.19%	0.029%
197	14.076	14.065	14.117	VV	397	7258	0.17%	0.026%
198	14.163	14.117	14.198	PV	522	13133	0.31%	0.047%
199	14.276	14.198	14.290	VV	1808	49960	1.19%	0.177%
200	14.310	14.290	14.341	VV	3679	57837	1.37%	0.205%
201	14.374	14.341	14.392	VV	2020	34965	0.83%	0.124%
202	14.410	14.392	14.453	VV	1613	39361	0.94%	0.140%
203	14.487	14.453	14.506	VV	3562	62186	1.48%	0.221%
204	14.514	14.506	14.525	VV	1449	14256	0.34%	0.051%
205	14.550	14.525	14.571	VV	5852	82689	1.96%	0.294%
206	14.613	14.571	14.651	VV	3522	73322	1.74%	0.260%
207	14.673	14.651	14.688	VV	853	13084	0.31%	0.046%
208	14.741	14.688	14.780	VV	1615	48837	1.16%	0.173%
209	14.815	14.780	14.834	PV	1853	26652	0.63%	0.095%
210	14.860	14.834	14.881	VV	17706	217425	5.17%	0.772%
211	14.902	14.881	14.934	VV	18496	252649	6.00%	0.897%
212	14.953	14.934	14.978	VV	1339	20694	0.49%	0.073%
213	15.023	14.978	15.078	VV	4611	94986	2.26%	0.337%
214	15.100	15.078	15.140	VV	1123	22847	0.54%	0.081%
215	15.167	15.140	15.190	PV	1969	33682	0.80%	0.120%
216	15.216	15.190	15.258	VV	1412	34443	0.82%	0.122%
217	15.306	15.258	15.320	VV	1461	27250	0.65%	0.097%
218	15.371	15.320	15.380	VV	3268	90926	2.16%	0.323%
219	15.390	15.380	15.409	VV	3412	53671	1.28%	0.191%
220	15.429	15.409	15.469	VV	3493	93541	2.22%	0.332%
221	15.532	15.469	15.553	VV	5999	162422	3.86%	0.577%
222	15.570	15.553	15.601	VV	2774	43001	1.02%	0.153%
223	15.619	15.601	15.641	VV	1226	23321	0.55%	0.083%
224	15.693	15.641	15.729	VV	3093	96304	2.29%	0.342%
225	15.771	15.729	15.800	VV	1247	27496	0.65%	0.098%
226	15.812	15.800	15.832	VV	495	6771	0.16%	0.024%
227	15.854	15.832	15.872	VV	1022	14798	0.35%	0.053%
228	15.895	15.872	15.907	VV	1118	18861	0.45%	0.067%
229	15.928	15.907	15.948	VV	1982	33645	0.80%	0.119%
230	15.960	15.948	15.980	VV	1207	17449	0.41%	0.062%
231	15.993	15.980	16.018	VV	812	12368	0.29%	0.044%
232	16.058	16.018	16.079	VV	597	11480	0.27%	0.041%
233	16.146	16.079	16.183	PV	1147	39147	0.93%	0.139%
234	16.204	16.183	16.217	VV	1524	19826	0.47%	0.070%
235	16.231	16.217	16.252	VV	1336	23751	0.56%	0.084%
236	16.266	16.252	16.277	VV	925	12986	0.31%	0.046%
237	16.298	16.277	16.307	VV	1054	15818	0.38%	0.056%
238	16.328	16.307	16.367	VV	1832	48720	1.16%	0.173%
239	16.416	16.367	16.476	VV	23033	492353	11.70%	1.748%
240	16.493	16.476	16.514	VV	1925	34134	0.81%	0.121%
241	16.547	16.514	16.571	VV	5233	83361	1.98%	0.296%
242	16.582	16.571	16.623	VV	1574	34699	0.82%	0.123%
243	16.667	16.623	16.681	VV	1317	32038	0.76%	0.114%
244	16.737	16.681	16.767	VV	14562	251530	5.98%	0.893%
245	16.795	16.767	16.847	VV	16465	243172	5.78%	0.863%
246	16.898	16.847	16.938	VV	5011	166509	3.96%	0.591%

					rteres			
247	16.948	16.938	16.983	VV	2913	53723	1.28%	0.191%
248	17.004	16.983	17.018	VV	1827	32824	0.78%	0.117%
249	17.039	17.018	17.085	VV	2800	84463	2.01%	0.300%
250	17.101	17.085	17.121	VV	1918	36808	0.87%	0.131%
251	17.159	17.121	17.238	VV	3682	169573	4.03%	0.602%
252	17.322	17.238	17.361	VV	5808	204610	4.86%	0.726%
253	17.381	17.361	17.395	VV	3247	56337	1.34%	0.200%
254	17.408	17.395	17.428	VV	3084	53098	1.26%	0.188%
255	17.454	17.428	17.531	VV	4004	161464	3.84%	0.573%
256	17.549	17.531	17.558	VV	2256	34213	0.81%	0.121%
257	17.575	17.558	17.585	VV	2222	34115	0.81%	0.121%
258	17.594	17.585	17.615	VV	2142	37009	0.88%	0.131%
259	17.635	17.615	17.649	VV	2363	43617	1.04%	0.155%
260	17.668	17.649	17.682	VV	2203	42708	1.01%	0.152%
261	17.759	17.682	17.807	VV	5254	242030	5.75%	0.859%
262	17.848	17.807	17.871	VV	4973	138083	3.28%	0.490%
263	17.888	17.871	17.905	VV	4074	77721	1.85%	0.276%
264	17.929	17.905	17.991	VV	4485	206434	4.91%	0.733%
265	18.014	17.991	18.040	VV	4269	111698	2.65%	0.396%
266	18.072	18.040	18.118	VV	6940	228439	5.43%	0.811%
267	18.163	18.118	18.228	VV	15103	502778	11.95%	1.785%
268	18.245	18.228	18.265	VV	6815	138040	3.28%	0.490%
269	18.293	18.265	18.310	VV	7756	175849	4.18%	0.624%
270	18.327	18.310	18.385	VV	7306	264039	6.27%	0.937%
271	18.417	18.385	18.461	VV	15557	352404	8.37%	1.251%
272	18.501	18.461	18.518	VV	6216	197152	4.68%	0.700%
273	18.548	18.518	18.566	VV	8426	201392	4.79%	0.715%
274	18.587	18.566	18.628	VV	7788	243106	5.78%	0.863%
275	18.687	18.628	18.715	VV	7991	339423	8.07%	1.205%
276	18.724	18.715	18.771	VV	6534	218578	5.19%	0.776%
277	18.848	18.771	18.868	VV	7642	397952	9.46%	1.413%
278	18.895	18.868	18.908	VV	7484	171789	4.08%	0.610%
279	18.929	18.908	18.951	VV	8235	201712	4.79%	0.716%
280	18.984	18.951	19.011	VV	9917	309504	7.35%	1.099%
281	19.094	19.011	19.108	VV	10166	534534	12.70%	1.897%
282	19.125	19.108	19.154	VV	9885	260279	6.19%	0.924%
283	19.166	19.154	19.171	VV	9362	94455	2.24%	0.335%
284	19.213	19.171	19.237	VV	9768	374461	8.90%	1.329%
285	19.287	19.237	19.325	VV	9931	511984	12.17%	1.817%
286	19.369	19.325	19.392	VV	11633	412330	9.80%	1.464%
287	19.439	19.392	19.459	VV	11219	417822	9.93%	1.483%
288	19.515	19.459	19.538	VV	11746	540738	12.85%	1.919%
289	19.569	19.538	19.598	VV	15425	487184	11.58%	1.729%
290	19.639	19.598	19.665	VV	16131	573603	13.63%	2.036%
291	19.738	19.665	19.797	VV	16889	1153472	27.41%	4.094%
292	19.857	19.797	19.879	VV	15579	722964	17.18%	2.566%
					Sum of corrected areas:		28173384	

Aliphatic EPH 092921.M Tue Oct 19 11:35:30 2021