

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040722AL\
Data File : FC059143.D
Signal(s) : FID1A.CH
Acq On : 08 Apr 2022 18:32
Sample : N2317-21
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 032522.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	2.937	2.905	2.990	BV	183	3694	0.08%	0.007%
2	3.021	2.990	3.036	PV	202	3138	0.06%	0.006%
3	3.043	3.036	3.075	VV	188	2066	0.04%	0.004%
4	3.093	3.075	3.169	PV	265	9036	0.19%	0.018%
5	3.178	3.169	3.198	VV	213	2717	0.06%	0.005%
6	3.243	3.198	3.339	VV	5966	65017	1.34%	0.131%
7	3.366	3.339	3.398	VV	715	12773	0.26%	0.026%
8	3.410	3.398	3.470	VV	386	9300	0.19%	0.019%
9	3.487	3.470	3.505	VV	282	3325	0.07%	0.007%
10	3.547	3.505	3.558	PV	253	4375	0.09%	0.009%
11	3.574	3.558	3.586	VV	317	3353	0.07%	0.007%
12	3.610	3.586	3.635	VV	420	6581	0.14%	0.013%
13	3.645	3.635	3.671	VV	412	5553	0.11%	0.011%
14	3.687	3.671	3.725	VV	288	6255	0.13%	0.013%
15	3.735	3.725	3.763	VV	282	3251	0.07%	0.007%
16	3.775	3.763	3.785	VV	192	1902	0.04%	0.004%
17	3.797	3.785	3.814	VV	367	4441	0.09%	0.009%
18	3.830	3.814	3.845	VV	307	3833	0.08%	0.008%
19	3.852	3.845	3.859	VV	268	1823	0.04%	0.004%
20	3.874	3.859	3.885	VV	326	3213	0.07%	0.006%
21	3.895	3.885	3.904	VV	230	2152	0.04%	0.004%
22	3.915	3.904	3.925	VV	272	2774	0.06%	0.006%
23	3.934	3.925	3.996	VV	320	7513	0.15%	0.015%
24	4.010	3.996	4.051	VV	260	6399	0.13%	0.013%
25	4.070	4.051	4.091	VV	231	4193	0.09%	0.008%
26	4.112	4.091	4.120	VV	286	3664	0.08%	0.007%
27	4.167	4.120	4.184	VV	428	11977	0.25%	0.024%
28	4.200	4.184	4.263	VV	473	13939	0.29%	0.028%
29	4.284	4.263	4.303	VV	475	7156	0.15%	0.014%
30	4.318	4.303	4.357	VV	242	6370	0.13%	0.013%
31	4.371	4.357	4.438	VV	512	6097	0.13%	0.012%
32	4.442	4.438	4.464	VV	97	1027	0.02%	0.002%
33	4.478	4.464	4.495	PV	146	2361	0.05%	0.005%
34	4.576	4.495	4.632	VV	655	18685	0.38%	0.038%
35	4.642	4.632	4.660	VV	179	2582	0.05%	0.005%
36	4.676	4.660	4.693	VV	331	4424	0.09%	0.009%

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37	4.725	4.693	4.777	VV	587	15284	0.31%	0.031%
38	4.788	4.777	4.805	VV	338	4406	0.09%	0.009%
39	4.812	4.805	4.821	VV	325	3065	0.06%	0.006%
40	4.828	4.821	4.854	VV	403	6672	0.14%	0.013%
41	4.865	4.854	4.882	VV	381	5365	0.11%	0.011%
42	4.890	4.882	4.916	VV	330	5438	0.11%	0.011%
43	4.921	4.916	4.944	VV	294	3580	0.07%	0.007%
44	4.958	4.944	5.010	VV	311	8318	0.17%	0.017%
45	5.044	5.010	5.090	VV	40567	120586	2.48%	0.243%
46	5.108	5.090	5.127	VV	285	3854	0.08%	0.008%
47	5.164	5.127	5.221	VV	3271	42648	0.88%	0.086%
48	5.233	5.221	5.302	VV	337	11762	0.24%	0.024%
49	5.324	5.302	5.341	VV	333	4893	0.10%	0.010%
50	5.374	5.341	5.418	VV	1968	25453	0.52%	0.051%
51	5.457	5.418	5.515	VV	8425	98902	2.04%	0.199%
52	5.525	5.515	5.540	VV	360	4691	0.10%	0.009%
53	5.574	5.540	5.621	VV	415	14615	0.30%	0.029%
54	5.658	5.621	5.691	VV	488	12410	0.26%	0.025%
55	5.708	5.691	5.718	VV	478	6257	0.13%	0.013%
56	5.739	5.718	5.748	VV	1070	13412	0.28%	0.027%
57	5.761	5.748	5.817	VV	1430	28048	0.58%	0.056%
58	5.838	5.817	5.858	VV	574	10541	0.22%	0.021%
59	5.865	5.858	5.879	VV	484	4777	0.10%	0.010%
60	5.918	5.879	5.933	VV	448	10980	0.23%	0.022%
61	5.957	5.933	5.996	VV	527	13464	0.28%	0.027%
62	6.009	5.996	6.049	VV	529	9583	0.20%	0.019%
63	6.116	6.049	6.155	VV	1025	30709	0.63%	0.062%
64	6.166	6.155	6.241	VV	700	20521	0.42%	0.041%
65	6.247	6.241	6.311	VV	355	11769	0.24%	0.024%
66	6.325	6.311	6.351	VV	230	3750	0.08%	0.008%
67	6.376	6.351	6.431	VV	308	8115	0.17%	0.016%
68	6.444	6.431	6.481	VV	208	5412	0.11%	0.011%
69	6.505	6.481	6.518	VV	283	4779	0.10%	0.010%
70	6.521	6.518	6.529	VV	240	1410	0.03%	0.003%
71	6.539	6.529	6.552	VV	258	2389	0.05%	0.005%
72	6.565	6.552	6.580	PV	278	2142	0.04%	0.004%
73	6.596	6.580	6.618	VV	177	2390	0.05%	0.005%
74	6.654	6.618	6.669	PV	341	5166	0.11%	0.010%
75	6.708	6.669	6.724	VV	396	7933	0.16%	0.016%
76	6.748	6.724	6.767	VV	270	4717	0.10%	0.009%
77	6.780	6.767	6.792	VV	412	4114	0.08%	0.008%
78	6.799	6.792	6.804	VV	203	1362	0.03%	0.003%
79	6.824	6.804	6.833	VV	718	8702	0.18%	0.018%
80	6.846	6.833	6.901	VV	846	15854	0.33%	0.032%
81	6.922	6.901	6.968	VV	691	13533	0.28%	0.027%
82	6.972	6.968	6.992	VV	312	3066	0.06%	0.006%
83	7.059	6.992	7.078	VV	454	13622	0.28%	0.027%
84	7.100	7.078	7.113	VV	369	7350	0.15%	0.015%
85	7.127	7.113	7.151	VV	573	11218	0.23%	0.023%
86	7.177	7.151	7.191	VV	823	15062	0.31%	0.030%
87	7.216	7.191	7.358	VV	420312	4855306	100.00%	9.777%
88	7.373	7.358	7.431	VV	3618	123620	2.55%	0.249%
89	7.439	7.431	7.475	VV	2149	48991	1.01%	0.099%

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90	7.480	7.475	7.502	VV	1738	25129	0.52%	0.051%
91	7.528	7.502	7.580	VV	1794	60117	1.24%	0.121%
92	7.626	7.580	7.657	VV	3809	83883	1.73%	0.169%
93	7.677	7.657	7.748	VV	1271	56275	1.16%	0.113%
94	7.787	7.748	7.841	VV	2086	58383	1.20%	0.118%
95	7.863	7.841	7.912	VV	4094	63437	1.31%	0.128%
96	7.948	7.912	7.996	VV	3256	57205	1.18%	0.115%
97	8.066	7.996	8.224	VV	216689	3212142	66.16%	6.468%
98	8.267	8.224	8.298	VV	5317	196512	4.05%	0.396%
99	8.312	8.298	8.323	VV	4834	65496	1.35%	0.132%
100	8.348	8.323	8.411	VV	56824	719673	14.82%	1.449%
101	8.426	8.411	8.458	VV	1993	51062	1.05%	0.103%
102	8.475	8.458	8.488	VV	2358	37164	0.77%	0.075%
103	8.504	8.488	8.555	VV	2512	61613	1.27%	0.124%
104	8.601	8.555	8.618	VV	2169	52237	1.08%	0.105%
105	8.631	8.618	8.653	VV	1543	26226	0.54%	0.053%
106	8.675	8.653	8.718	VV	3710	65991	1.36%	0.133%
107	8.736	8.718	8.754	VV	958	18531	0.38%	0.037%
108	8.790	8.754	8.850	VV	1210	51973	1.07%	0.105%
109	8.861	8.850	8.905	VV	918	22743	0.47%	0.046%
110	8.915	8.905	8.953	VV	802	18504	0.38%	0.037%
111	8.965	8.953	8.983	VV	621	10638	0.22%	0.021%
112	9.031	8.983	9.055	VV	1223	34269	0.71%	0.069%
113	9.072	9.055	9.089	VV	1089	17467	0.36%	0.035%
114	9.128	9.089	9.177	VV	1298	52542	1.08%	0.106%
115	9.188	9.177	9.245	VV	871	26287	0.54%	0.053%
116	9.287	9.245	9.331	VV	910	32795	0.68%	0.066%
117	9.366	9.331	9.390	VV	5628	79429	1.64%	0.160%
118	9.423	9.390	9.464	VV	1914	57478	1.18%	0.116%
119	9.505	9.464	9.521	VV	3260	69770	1.44%	0.140%
120	9.535	9.521	9.575	VV	3709	71173	1.47%	0.143%
121	9.599	9.575	9.633	VV	1842	41119	0.85%	0.083%
122	9.648	9.633	9.682	VV	677	15888	0.33%	0.032%
123	9.687	9.682	9.700	VV	506	4894	0.10%	0.010%
124	9.751	9.700	9.774	VV	833	25882	0.53%	0.052%
125	9.833	9.774	9.945	VV	2617	124398	2.56%	0.251%
126	9.953	9.945	9.994	VV	855	21273	0.44%	0.043%
127	10.028	9.994	10.041	VV	635	16664	0.34%	0.034%
128	10.046	10.041	10.075	VV	645	11340	0.23%	0.023%
129	10.108	10.075	10.160	VV	1028	33969	0.70%	0.068%
130	10.188	10.160	10.211	VV	755	18061	0.37%	0.036%
131	10.222	10.211	10.251	VV	694	13497	0.28%	0.027%
132	10.272	10.251	10.296	VV	1486	26611	0.55%	0.054%
133	10.323	10.296	10.395	VV	2535	77871	1.60%	0.157%
134	10.400	10.395	10.409	VV	741	5769	0.12%	0.012%
135	10.436	10.409	10.455	VV	752	18809	0.39%	0.038%
136	10.507	10.455	10.575	VV	8309	189731	3.91%	0.382%
137	10.580	10.575	10.598	VV	1296	15654	0.32%	0.032%
138	10.609	10.598	10.644	VV	1032	25435	0.52%	0.051%
139	10.654	10.644	10.671	VV	736	9849	0.20%	0.020%
140	10.745	10.671	10.774	VV	1310	51477	1.06%	0.104%
141	10.805	10.774	10.828	VV	991	27075	0.56%	0.055%

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142	10.836	10.828	10.861	VV	682	11654	0.24%	0.023%
143	10.875	10.861	10.910	VV	657	15371	0.32%	0.031%
144	10.933	10.910	10.979	VV	823	25104	0.52%	0.051%
145	10.998	10.979	11.021	VV	642	12860	0.26%	0.026%
146	11.050	11.021	11.071	VV	1482	27719	0.57%	0.056%
147	11.102	11.071	11.200	VV	285839	3219306	66.30%	6.483%
148	11.217	11.200	11.245	VV	1249	28648	0.59%	0.058%
149	11.252	11.245	11.285	VV	1103	23048	0.47%	0.046%
150	11.291	11.285	11.354	VV	1032	33189	0.68%	0.067%
151	11.363	11.354	11.373	VV	496	5943	0.12%	0.012%
152	11.398	11.373	11.455	VV	970	28633	0.59%	0.058%
153	11.502	11.455	11.557	VV	821	35634	0.73%	0.072%
154	11.569	11.557	11.601	VV	466	6756	0.14%	0.014%
155	11.652	11.601	11.662	VV	497	10849	0.22%	0.022%
156	11.668	11.662	11.688	VV	388	4501	0.09%	0.009%
157	11.737	11.688	11.806	VV	4272	83404	1.72%	0.168%
158	11.840	11.806	11.909	VV	3873	78681	1.62%	0.158%
159	11.917	11.909	11.961	VV	514	13081	0.27%	0.026%
160	11.967	11.961	11.980	VV	310	2563	0.05%	0.005%
161	12.004	11.980	12.028	VV	331	6759	0.14%	0.014%
162	12.055	12.028	12.087	VV	488	10790	0.22%	0.022%
163	12.109	12.087	12.151	VV	565	14819	0.31%	0.030%
164	12.185	12.151	12.228	VV	646	16993	0.35%	0.034%
165	12.235	12.228	12.275	VV	428	6499	0.13%	0.013%
166	12.308	12.275	12.332	VV	373	6522	0.13%	0.013%
167	12.366	12.332	12.387	PV	370	7378	0.15%	0.015%
168	12.406	12.387	12.442	VV	530	10607	0.22%	0.021%
169	12.471	12.442	12.500	VV	499	10887	0.22%	0.022%
170	12.549	12.500	12.685	VV	189836	2444293	50.34%	4.922%
171	12.719	12.685	12.751	VV	1296	28794	0.59%	0.058%
172	12.802	12.751	12.869	VV	915	38777	0.80%	0.078%
173	12.882	12.869	12.925	VV	240	6025	0.12%	0.012%
174	12.930	12.925	12.944	VV	193	1870	0.04%	0.004%
175	12.982	12.944	13.031	VV	311	10879	0.22%	0.022%
176	13.054	13.031	13.108	VV	393	9482	0.20%	0.019%
177	13.114	13.108	13.131	VV	169	1703	0.04%	0.003%
178	13.157	13.131	13.186	VV	906	13724	0.28%	0.028%
179	13.216	13.186	13.235	VV	375	7998	0.16%	0.016%
180	13.251	13.235	13.284	VV	577	12144	0.25%	0.024%
181	13.321	13.284	13.387	VV	1398	31658	0.65%	0.064%
182	13.424	13.387	13.439	VV	388	6752	0.14%	0.014%
183	13.526	13.439	13.545	VV	207	8119	0.17%	0.016%
184	13.550	13.545	13.559	VV	217	1282	0.03%	0.003%
185	13.569	13.559	13.601	VV	211	2473	0.05%	0.005%
186	13.644	13.601	13.681	PV	421	9542	0.20%	0.019%
187	13.729	13.681	13.794	VV	1003	33224	0.68%	0.067%
188	13.806	13.794	13.835	VV	379	6317	0.13%	0.013%
189	13.864	13.835	13.887	VV	1068	16894	0.35%	0.034%
190	13.897	13.887	13.915	VV	389	3490	0.07%	0.007%
191	13.947	13.915	13.980	VV	289	5506	0.11%	0.011%
192	13.991	13.980	14.005	VV	294	3194	0.07%	0.006%
193	14.015	14.005	14.021	VV	184	1383	0.03%	0.003%
194	14.053	14.021	14.099	VV	548	15482	0.32%	0.031%

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195	14.138	14.099	14.298	VV	12550	402990	8.30%	0.812%
196	14.308	14.298	14.319	VV	1069	12713	0.26%	0.026%
197	14.346	14.319	14.380	VV	1592	42299	0.87%	0.085%
198	14.398	14.380	14.427	VV	1123	21340	0.44%	0.043%
199	14.445	14.427	14.491	VV	823	17664	0.36%	0.036%
200	14.519	14.491	14.527	VV	313	4717	0.10%	0.009%
201	14.536	14.527	14.565	VV	364	5899	0.12%	0.012%
202	14.594	14.565	14.617	VV	570	12866	0.26%	0.026%
203	14.635	14.617	14.675	VV	477	11595	0.24%	0.023%
204	14.682	14.675	14.701	VV	401	3774	0.08%	0.008%
205	14.788	14.701	14.898	VV	12289	322471	6.64%	0.649%
206	14.917	14.898	14.936	VV	1047	19166	0.39%	0.039%
207	14.955	14.936	15.006	VV	1959	36878	0.76%	0.074%
208	15.018	15.006	15.030	VV	210	2665	0.05%	0.005%
209	15.051	15.030	15.079	VV	334	6794	0.14%	0.014%
210	15.096	15.079	15.125	PV	208	4586	0.09%	0.009%
211	15.153	15.125	15.162	VV	273	4333	0.09%	0.009%
212	15.174	15.162	15.201	VV	368	4742	0.10%	0.010%
213	15.228	15.201	15.260	PV	283	5008	0.10%	0.010%
214	15.313	15.260	15.365	VV	913	27889	0.57%	0.056%
215	15.416	15.365	15.443	VV	800	22567	0.46%	0.045%
216	15.478	15.443	15.534	VV	1101	19780	0.41%	0.040%
217	15.549	15.534	15.565	PV	200	2157	0.04%	0.004%
218	15.586	15.565	15.595	PV	430	3692	0.08%	0.007%
219	15.615	15.595	15.651	VV	393	8825	0.18%	0.018%
220	15.685	15.651	15.716	VV	801	15398	0.32%	0.031%
221	15.732	15.716	15.740	VV	293	2491	0.05%	0.005%
222	15.799	15.740	15.877	VV	8529	219485	4.52%	0.442%
223	15.898	15.877	15.921	VV	1342	23406	0.48%	0.047%
224	15.941	15.921	16.009	VV	1638	35407	0.73%	0.071%
225	16.028	16.009	16.065	VV	490	10209	0.21%	0.021%
226	16.107	16.065	16.122	VV	273	6079	0.13%	0.012%
227	16.154	16.122	16.164	PV	243	4304	0.09%	0.009%
228	16.182	16.164	16.208	VV	261	4784	0.10%	0.010%
229	16.282	16.208	16.312	VV	1155	34546	0.71%	0.070%
230	16.358	16.312	16.388	VV	1275	42586	0.88%	0.086%
231	16.402	16.388	16.419	VV	1548	25189	0.52%	0.051%
232	16.437	16.419	16.468	VV	2071	39822	0.82%	0.080%
233	16.532	16.468	16.567	VV	1143	54458	1.12%	0.110%
234	16.618	16.567	16.627	VV	1154	34844	0.72%	0.070%
235	16.637	16.627	16.674	VV	1192	29253	0.60%	0.059%
236	16.688	16.674	16.701	VV	1053	14599	0.30%	0.029%
237	16.738	16.701	16.786	VV	9969	235407	4.85%	0.474%
238	16.811	16.786	16.839	VV	6144	108704	2.24%	0.219%
239	16.857	16.839	16.881	VV	1817	39076	0.80%	0.079%
240	16.890	16.881	16.918	VV	1479	24949	0.51%	0.050%
241	16.986	16.918	17.018	VV	1056	51699	1.06%	0.104%
242	17.028	17.018	17.036	VV	785	7562	0.16%	0.015%
243	17.064	17.036	17.097	VV	937	27036	0.56%	0.054%
244	17.109	17.097	17.128	VV	696	11598	0.24%	0.023%
245	17.191	17.128	17.201	VV	1153	38010	0.78%	0.077%
246	17.214	17.201	17.224	VV	1131	15708	0.32%	0.032%

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247	17.245	17.224	17.265	VV	1868	33437	0.69%	0.067%
248	17.295	17.265	17.308	VV	1237	27495	0.57%	0.055%
249	17.333	17.308	17.368	VV	3706	76670	1.58%	0.154%
250	17.388	17.368	17.411	VV	1756	39930	0.82%	0.080%
251	17.431	17.411	17.464	VV	2039	47023	0.97%	0.095%
252	17.526	17.464	17.549	VV	3429	93202	1.92%	0.188%
253	17.641	17.549	17.722	VV	14364	596132	12.28%	1.200%
254	17.770	17.722	17.802	VV	3028	122920	2.53%	0.248%
255	17.812	17.802	17.847	VV	2243	54542	1.12%	0.110%
256	17.936	17.847	17.958	VV	2730	146967	3.03%	0.296%
257	18.033	17.958	18.042	VV	3447	134281	2.77%	0.270%
258	18.078	18.042	18.110	VV	4508	150730	3.10%	0.304%
259	18.172	18.110	18.233	VV	7097	295804	6.09%	0.596%
260	18.318	18.233	18.358	VV	5881	333140	6.86%	0.671%
261	18.394	18.358	18.414	VV	16244	374688	7.72%	0.755%
262	18.434	18.414	18.460	VV	15929	376251	7.75%	0.758%
263	18.479	18.460	18.531	VV	13560	475323	9.79%	0.957%
264	18.543	18.531	18.601	VV	7688	287897	5.93%	0.580%
265	18.654	18.601	18.761	VV	19121	877974	18.08%	1.768%
266	18.828	18.761	18.843	VV	7499	332851	6.86%	0.670%
267	18.874	18.843	18.910	VV	9451	315992	6.51%	0.636%
268	18.963	18.910	18.987	VV	9375	385724	7.94%	0.777%
269	19.023	18.987	19.062	VV	10966	437565	9.01%	0.881%
270	19.136	19.062	19.151	VV	11613	528377	10.88%	1.064%
271	19.164	19.151	19.190	VV	11916	262663	5.41%	0.529%
272	19.224	19.190	19.255	VV	12123	446520	9.20%	0.899%
273	19.283	19.255	19.320	VV	17028	547670	11.28%	1.103%
274	19.350	19.320	19.406	VV	21161	806728	16.62%	1.625%
275	19.430	19.406	19.472	VV	13322	504394	10.39%	1.016%
276	19.501	19.472	19.511	VV	12929	292223	6.02%	0.588%
277	19.520	19.511	19.552	VV	12950	311437	6.41%	0.627%
278	19.596	19.552	19.615	VV	13376	491314	10.12%	0.989%
279	19.656	19.615	19.691	VV	16619	673438	13.87%	1.356%
280	19.728	19.691	19.752	VV	16137	555685	11.44%	1.119%
281	19.781	19.752	19.830	VV	16230	725142	14.94%	1.460%
282	19.868	19.830	20.003	VV	41371	2461678	50.70%	4.957%
283	20.069	20.003	20.105	VV	25763	1204593	24.81%	2.426%
284	20.229	20.105	20.245	VV	21346	1700139	35.02%	3.424%
285	20.303	20.245	20.341	VV	24478	1289000	26.55%	2.596%
286	20.394	20.341	20.468	VV	25299	1749619	36.04%	3.523%
287	20.479	20.468	20.541	VV	22832	986148	20.31%	1.986%
288	20.551	20.541	20.598	VV	22106	743739	15.32%	1.498%
289	20.627	20.598	20.667	VV	22058	892178	18.38%	1.797%
290	20.718	20.667	20.732	VV	21588	834342	17.18%	1.680%
291	20.769	20.732	20.809	VV	23910	1021046	21.03%	2.056%
292	20.819	20.809	20.865	VV	20806	687336	14.16%	1.384%
293	20.872	20.865	20.884	VV	20677	233238	4.80%	0.470%
294	20.999	20.884	21.011	VV	21821	1627011	33.51%	3.276%
295	21.035	21.011	21.101	VBA	22088	1193263	24.58%	2.403%

Sum of corrected areas: 49659061