

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040722AL\
 Data File : FC059127.D
 Signal(s) : FID1A.CH
 Acq On : 08 Apr 2022 7:42
 Sample : N2298-01
 Misc :
 ALS Vial : 21 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	2.928	2.905	2.958	BV	172	1629	0.00%	0.001%
2	2.965	2.958	3.011	PV	180	1666	0.00%	0.001%
3	3.025	3.011	3.062	PV	166	2548	0.00%	0.001%
4	3.069	3.062	3.101	VV	143	2442	0.00%	0.001%
5	3.106	3.101	3.113	VV	211	1017	0.00%	0.000%
6	3.131	3.113	3.142	VV	239	2636	0.00%	0.001%
7	3.155	3.142	3.171	VV	156	1421	0.00%	0.000%
8	3.182	3.171	3.199	PV	183	1990	0.00%	0.001%
9	3.206	3.199	3.215	VV	162	1172	0.00%	0.000%
10	3.241	3.215	3.319	VV	233	9446	0.02%	0.003%
11	3.327	3.319	3.350	VV	230	2572	0.00%	0.001%
12	3.363	3.350	3.372	VV	221	1989	0.00%	0.001%
13	3.387	3.372	3.431	VV	205	5296	0.01%	0.002%
14	3.447	3.431	3.498	VV	171	4489	0.01%	0.002%
15	3.534	3.498	3.585	VV	173	4926	0.01%	0.002%
16	3.609	3.585	3.678	VV	1387	23555	0.04%	0.008%
17	3.691	3.678	3.708	VV	341	4232	0.01%	0.001%
18	3.737	3.708	3.762	VV	623	10289	0.02%	0.004%
19	3.780	3.762	3.801	VV	399	5856	0.01%	0.002%
20	3.828	3.801	3.853	VV	489	8329	0.01%	0.003%
21	3.911	3.853	3.935	VV	564	11790	0.02%	0.004%
22	3.946	3.935	3.978	VV	544	9588	0.02%	0.003%
23	3.987	3.978	3.995	VV	315	2875	0.00%	0.001%
24	4.010	3.995	4.035	VV	648	10962	0.02%	0.004%
25	4.071	4.035	4.098	VV	491	13643	0.02%	0.005%
26	4.118	4.098	4.129	VV	610	7243	0.01%	0.003%
27	4.134	4.129	4.141	VV	425	2850	0.00%	0.001%
28	4.164	4.141	4.185	VV	799	15710	0.03%	0.005%
29	4.196	4.185	4.239	VV	742	18225	0.03%	0.006%
30	4.284	4.239	4.331	VV	1517	28430	0.05%	0.010%
31	4.342	4.331	4.358	VV	545	5627	0.01%	0.002%
32	4.371	4.358	4.477	VV	975	20251	0.03%	0.007%
33	4.501	4.477	4.525	PV	323	4607	0.01%	0.002%
34	4.569	4.525	4.606	VV	934	21481	0.04%	0.007%
35	4.625	4.606	4.658	VV	1394	18084	0.03%	0.006%
36	4.679	4.658	4.713	VV	1210	14228	0.02%	0.005%

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37	4.732	4.713	4.762	VV	313	5648	0.01%	0.002%
38	4.815	4.762	4.834	VV	1576	27474	0.05%	0.010%
39	4.857	4.834	4.891	VV	1015	13873	0.02%	0.005%
40	4.920	4.891	4.978	VV	326	10527	0.02%	0.004%
41	4.990	4.978	5.007	VV	450	5388	0.01%	0.002%
42	5.031	5.007	5.051	VV	874	13414	0.02%	0.005%
43	5.067	5.051	5.091	VV	2226	24006	0.04%	0.008%
44	5.120	5.091	5.130	VV	1127	15076	0.03%	0.005%
45	5.153	5.130	5.291	VV	5301	270448	0.47%	0.094%
46	5.303	5.291	5.358	VV	1535	43981	0.08%	0.015%
47	5.400	5.358	5.419	VV	931	28281	0.05%	0.010%
48	5.429	5.419	5.458	VV	597	10197	0.02%	0.004%
49	5.480	5.458	5.505	VV	514	10944	0.02%	0.004%
50	5.512	5.505	5.527	VV	372	4905	0.01%	0.002%
51	5.545	5.527	5.565	VV	892	13192	0.02%	0.005%
52	5.576	5.565	5.607	VV	528	11452	0.02%	0.004%
53	5.621	5.607	5.645	VV	605	7923	0.01%	0.003%
54	5.665	5.645	5.695	VV	527	9340	0.02%	0.003%
55	5.736	5.695	5.761	VV	1135	22524	0.04%	0.008%
56	5.770	5.761	5.802	VV	260	3737	0.01%	0.001%
57	5.815	5.802	5.850	VV	400	5960	0.01%	0.002%
58	5.876	5.850	5.891	VV	406	5869	0.01%	0.002%
59	5.921	5.891	5.941	VV	342	8203	0.01%	0.003%
60	5.950	5.941	5.975	VV	313	3614	0.01%	0.001%
61	6.005	5.975	6.064	PV	3929	57549	0.10%	0.020%
62	6.082	6.064	6.107	VV	432	6818	0.01%	0.002%
63	6.149	6.107	6.197	VV	1495	25383	0.04%	0.009%
64	6.238	6.197	6.256	VV	521	10614	0.02%	0.004%
65	6.272	6.256	6.288	VV	424	5980	0.01%	0.002%
66	6.306	6.288	6.339	VV	1475	19983	0.03%	0.007%
67	6.365	6.339	6.416	VV	1384	23032	0.04%	0.008%
68	6.444	6.416	6.479	VV	2565	36992	0.06%	0.013%
69	6.509	6.479	6.541	VV	2076	32946	0.06%	0.011%
70	6.556	6.541	6.578	VV	705	9688	0.02%	0.003%
71	6.600	6.578	6.638	VV	1108	16533	0.03%	0.006%
72	6.663	6.638	6.681	PV	1112	19223	0.03%	0.007%
73	6.719	6.681	6.743	VV	3805	69615	0.12%	0.024%
74	6.776	6.743	6.807	VV	19170	221362	0.38%	0.077%
75	6.853	6.807	6.878	VV	3007	46143	0.08%	0.016%
76	6.921	6.878	6.951	VV	4402	86883	0.15%	0.030%
77	6.983	6.951	7.025	VV	25400	290981	0.50%	0.101%
78	7.059	7.025	7.097	VV	16557	200099	0.34%	0.069%
79	7.131	7.097	7.153	VV	14156	208584	0.36%	0.072%
80	7.177	7.153	7.194	VV	48412	535184	0.92%	0.186%
81	7.216	7.194	7.304	VV	484177	5493922	9.45%	1.904%
82	7.319	7.304	7.331	VV	6540	93513	0.16%	0.032%
83	7.347	7.331	7.397	VV	7319	175003	0.30%	0.061%
84	7.410	7.397	7.468	VV	3335	87804	0.15%	0.030%
85	7.483	7.468	7.508	VV	1626	33583	0.06%	0.012%
86	7.529	7.508	7.545	VV	1545	29698	0.05%	0.010%
87	7.561	7.545	7.589	VV	6003	78491	0.13%	0.027%
88	7.605	7.589	7.668	VV	1202	33216	0.06%	0.012%
89	7.691	7.668	7.714	VV	1295	23850	0.04%	0.008%

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90	7.726	7.714	7.743	VV	805	13110	0.02%	0.005%
91	7.786	7.743	7.823	VV	4589	75962	0.13%	0.026%
92	7.836	7.823	7.860	VV	612	9518	0.02%	0.003%
93	7.892	7.860	7.924	VV	750	21363	0.04%	0.007%
94	7.933	7.924	7.959	VV	464	6264	0.01%	0.002%
95	7.983	7.959	8.001	PV	594	9687	0.02%	0.003%
96	8.026	8.001	8.045	VV	599	10403	0.02%	0.004%
97	8.066	8.045	8.180	VV	262146	3481881	5.99%	1.207%
98	8.213	8.180	8.241	VV	8548	226606	0.39%	0.079%
99	8.273	8.241	8.301	VV	7389	167687	0.29%	0.058%
100	8.336	8.301	8.358	VV	6271	127629	0.22%	0.044%
101	8.404	8.358	8.430	VV	6070	159910	0.27%	0.055%
102	8.449	8.430	8.467	VV	2439	45538	0.08%	0.016%
103	8.489	8.467	8.498	VV	6143	74401	0.13%	0.026%
104	8.514	8.498	8.547	VV	8788	153093	0.26%	0.053%
105	8.572	8.547	8.589	VV	11635	163333	0.28%	0.057%
106	8.612	8.589	8.653	VV	48049	599318	1.03%	0.208%
107	8.688	8.653	8.711	VV	5799	90537	0.16%	0.031%
108	8.735	8.711	8.760	VV	4653	82568	0.14%	0.029%
109	8.775	8.760	8.784	VV	3615	43858	0.08%	0.015%
110	8.812	8.784	8.857	VV	40251	533081	0.92%	0.185%
111	8.889	8.857	8.906	VV	15846	213263	0.37%	0.074%
112	8.923	8.906	8.935	VV	17952	216650	0.37%	0.075%
113	8.959	8.935	9.002	VV	116981	1517079	2.61%	0.526%
114	9.031	9.002	9.082	VV	19624	374619	0.64%	0.130%
115	9.109	9.082	9.138	VV	15199	232603	0.40%	0.081%
116	9.157	9.138	9.173	VV	4684	72201	0.12%	0.025%
117	9.193	9.173	9.255	VV	6451	193307	0.33%	0.067%
118	9.295	9.255	9.317	VV	15475	231389	0.40%	0.080%
119	9.329	9.317	9.349	VV	3777	62272	0.11%	0.022%
120	9.376	9.349	9.402	VV	11624	189803	0.33%	0.066%
121	9.433	9.402	9.481	VV	4037	158969	0.27%	0.055%
122	9.496	9.481	9.560	VV	2979	111119	0.19%	0.039%
123	9.587	9.560	9.626	VV	3566	103101	0.18%	0.036%
124	9.665	9.626	9.688	VV	3309	103059	0.18%	0.036%
125	9.721	9.688	9.733	VV	6443	120825	0.21%	0.042%
126	9.764	9.733	9.793	VV	9377	246186	0.42%	0.085%
127	9.812	9.793	9.829	VV	5468	101576	0.17%	0.035%
128	9.853	9.829	9.861	VV	7124	110907	0.19%	0.038%
129	9.879	9.861	9.936	VV	11443	300613	0.52%	0.104%
130	9.982	9.936	9.998	VV	5714	168393	0.29%	0.058%
131	10.011	9.998	10.022	VV	5231	73254	0.13%	0.025%
132	10.044	10.022	10.059	VV	7062	134689	0.23%	0.047%
133	10.111	10.059	10.141	VV	20662	520822	0.90%	0.181%
134	10.153	10.141	10.161	VV	8195	94455	0.16%	0.033%
135	10.234	10.161	10.261	VV	67756	1327697	2.28%	0.460%
136	10.293	10.261	10.318	VV	12173	354431	0.61%	0.123%
137	10.332	10.318	10.346	VV	9926	149127	0.26%	0.052%
138	10.357	10.346	10.374	VV	9309	147887	0.25%	0.051%
139	10.417	10.374	10.456	VV	58378	1091343	1.88%	0.378%
140	10.481	10.456	10.494	VV	21655	364066	0.63%	0.126%
141	10.533	10.494	10.572	VV	169174	2844753	4.89%	0.986%

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142	10.614	10.572	10.644	VV	31894	926886	1.59%	0.321%
143	10.680	10.644	10.703	VV	23549	633538	1.09%	0.220%
144	10.732	10.703	10.750	VV	18440	430017	0.74%	0.149%
145	10.769	10.750	10.790	VV	22251	423723	0.73%	0.147%
146	10.814	10.790	10.824	VV	24425	405364	0.70%	0.141%
147	10.842	10.824	10.875	VV	28868	667538	1.15%	0.231%
148	10.903	10.875	10.947	VV	16680	617096	1.06%	0.214%
149	10.966	10.947	10.984	VV	12405	257398	0.44%	0.089%
150	11.004	10.984	11.046	VV	13767	460135	0.79%	0.160%
151	11.105	11.046	11.159	VV	514879	6843574	11.77%	2.372%
152	11.191	11.159	11.216	VV	15250	496736	0.85%	0.172%
153	11.242	11.216	11.320	VV	15624	872898	1.50%	0.303%
154	11.369	11.320	11.414	VV	23361	897502	1.54%	0.311%
155	11.426	11.414	11.433	VV	15489	172536	0.30%	0.060%
156	11.477	11.433	11.528	VV	24900	1036621	1.78%	0.359%
157	11.561	11.528	11.605	VV	18989	764780	1.32%	0.265%
158	11.687	11.605	11.720	VV	85799	2033468	3.50%	0.705%
159	11.741	11.720	11.802	VV	22379	920827	1.58%	0.319%
160	11.857	11.802	11.893	VV	73220	1675382	2.88%	0.581%
161	11.951	11.893	11.987	VV	214331	3748993	6.45%	1.300%
162	12.014	11.987	12.040	VV	30004	812390	1.40%	0.282%
163	12.053	12.040	12.066	VV	22579	334571	0.58%	0.116%
164	12.083	12.066	12.095	VV	24335	402619	0.69%	0.140%
165	12.113	12.095	12.133	VV	28470	563993	0.97%	0.196%
166	12.144	12.133	12.165	VV	23455	419879	0.72%	0.146%
167	12.194	12.165	12.211	VV	25520	614967	1.06%	0.213%
168	12.230	12.211	12.275	VV	34621	854249	1.47%	0.296%
169	12.298	12.275	12.307	VV	17556	315282	0.54%	0.109%
170	12.326	12.307	12.371	VV	20495	642405	1.10%	0.223%
171	12.405	12.371	12.451	VV	15828	682694	1.17%	0.237%
172	12.462	12.451	12.490	VV	13930	300975	0.52%	0.104%
173	12.554	12.490	12.690	VV	406733	6805201	11.70%	2.359%
174	12.720	12.690	12.755	VV	28273	642569	1.11%	0.223%
175	12.785	12.755	12.804	VV	11824	326230	0.56%	0.113%
176	12.813	12.804	12.828	VV	10343	144009	0.25%	0.050%
177	12.835	12.828	12.855	VV	10354	161524	0.28%	0.056%
178	12.872	12.855	12.895	VV	10249	235340	0.40%	0.082%
179	12.927	12.895	12.969	VV	19574	628281	1.08%	0.218%
180	13.004	12.969	13.035	VV	80397	1366433	2.35%	0.474%
181	13.047	13.035	13.061	VV	12049	180514	0.31%	0.063%
182	13.071	13.061	13.095	VV	11944	216551	0.37%	0.075%
183	13.165	13.095	13.190	VV	65209	1304937	2.24%	0.452%
184	13.241	13.190	13.287	VV	215494	4387877	7.55%	1.521%
185	13.301	13.287	13.340	VV	26009	646061	1.11%	0.224%
186	13.368	13.340	13.393	VV	20789	567903	0.98%	0.197%
187	13.449	13.393	13.473	VV	33377	961197	1.65%	0.333%
188	13.495	13.473	13.546	VV	29116	697223	1.20%	0.242%
189	13.556	13.546	13.568	VV	8346	106805	0.18%	0.037%
190	13.591	13.568	13.620	VV	14433	297923	0.51%	0.103%
191	13.649	13.620	13.677	VV	9027	245698	0.42%	0.085%
192	13.717	13.677	13.731	VV	14458	332334	0.57%	0.115%
193	13.758	13.731	13.830	VV	49021	1025048	1.76%	0.355%
194	13.871	13.830	13.897	VV	39864	628075	1.08%	0.218%

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195	13.921	13.897	14.007	VV	26285	689867	1.19%	0.239%
196	14.024	14.007	14.048	VV	1281	25827	0.04%	0.009%
197	14.086	14.048	14.153	VV	24772	432555	0.74%	0.150%
198	14.207	14.153	14.305	VV	63796	1097102	1.89%	0.380%
199	14.360	14.305	14.390	VV	63122	1121343	1.93%	0.389%
200	14.420	14.390	14.508	VV	202645	3519325	6.05%	1.220%
201	14.533	14.508	14.556	VV	13570	295123	0.51%	0.102%
202	14.594	14.556	14.623	VV	21780	471358	0.81%	0.163%
203	14.653	14.623	14.707	VV	22354	468841	0.81%	0.163%
204	14.727	14.707	14.751	VV	5893	111539	0.19%	0.039%
205	14.792	14.751	14.839	VV	13407	343190	0.59%	0.119%
206	14.871	14.839	14.902	VV	8986	206284	0.35%	0.072%
207	14.933	14.902	14.994	VV	17018	449789	0.77%	0.156%
208	15.008	14.994	15.041	VV	2776	59160	0.10%	0.021%
209	15.072	15.041	15.141	VV	17203	359529	0.62%	0.125%
210	15.162	15.141	15.208	VV	3349	56590	0.10%	0.020%
211	15.231	15.208	15.268	PV	448	8193	0.01%	0.003%
212	15.311	15.268	15.381	PV	53565	980530	1.69%	0.340%
213	15.456	15.381	15.477	VV	50966	847660	1.46%	0.294%
214	15.506	15.477	15.588	VV	179608	3390492	5.83%	1.175%
215	15.610	15.588	15.628	VV	16015	286100	0.49%	0.099%
216	15.661	15.628	15.695	VV	19164	591566	1.02%	0.205%
217	15.722	15.695	15.754	VV	25908	520519	0.90%	0.180%
218	15.779	15.754	15.806	VV	8821	218275	0.38%	0.076%
219	15.865	15.806	15.888	VV	9042	376071	0.65%	0.130%
220	15.908	15.888	15.940	VV	10117	255371	0.44%	0.089%
221	15.974	15.940	15.996	VV	12821	333600	0.57%	0.116%
222	16.032	15.996	16.090	VV	189673	3181760	5.47%	1.103%
223	16.115	16.090	16.155	VV	17404	434311	0.75%	0.151%
224	16.167	16.155	16.208	VV	5541	150426	0.26%	0.052%
225	16.240	16.208	16.289	VV	5058	201531	0.35%	0.070%
226	16.332	16.289	16.381	VV	52661	1077256	1.85%	0.373%
227	16.402	16.381	16.428	VV	10069	210432	0.36%	0.073%
228	16.471	16.428	16.486	VV	48318	817635	1.41%	0.283%
229	16.512	16.486	16.586	VV	169507	3403031	5.85%	1.180%
230	16.611	16.586	16.624	VV	17626	330030	0.57%	0.114%
231	16.648	16.624	16.690	VV	26393	795401	1.37%	0.276%
232	16.710	16.690	16.750	VV	28722	657187	1.13%	0.228%
233	16.757	16.750	16.784	VV	11513	197831	0.34%	0.069%
234	16.813	16.784	16.828	VV	10531	252808	0.43%	0.088%
235	16.835	16.828	16.871	VV	10648	257035	0.44%	0.089%
236	16.881	16.871	16.899	VV	9270	145418	0.25%	0.050%
237	16.922	16.899	17.027	VV	10613	604378	1.04%	0.210%
238	17.082	17.027	17.125	VV	14900	493525	0.85%	0.171%
239	17.136	17.125	17.158	VV	6178	116632	0.20%	0.040%
240	17.204	17.158	17.222	VV	6786	239569	0.41%	0.083%
241	17.282	17.222	17.337	VV	72835	1741991	3.00%	0.604%
242	17.364	17.337	17.384	VV	19839	440594	0.76%	0.153%
243	17.450	17.384	17.511	VV	155126	4329979	7.45%	1.501%
244	17.539	17.511	17.554	VV	27854	616231	1.06%	0.214%
245	17.573	17.554	17.598	VV	34513	763922	1.31%	0.265%
246	17.638	17.598	17.710	VV	37019	1683644	2.90%	0.584%

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247	17.745	17.710	17.804	VV	133144	2685315	4.62%	0.931%
248	17.819	17.804	17.897	VV	19870	938546	1.61%	0.325%
249	17.922	17.897	17.935	VV	14754	327154	0.56%	0.113%
250	17.988	17.935	18.012	VV	23918	836844	1.44%	0.290%
251	18.043	18.012	18.057	VV	22179	534835	0.92%	0.185%
252	18.084	18.057	18.125	VV	47638	1164141	2.00%	0.404%
253	18.167	18.125	18.242	VV	82158	2620758	4.51%	0.908%
254	18.326	18.242	18.367	VV	164391	4622245	7.95%	1.602%
255	18.394	18.367	18.425	VV	257629	4654574	8.00%	1.614%
256	18.446	18.425	18.486	VV	107957	2682420	4.61%	0.930%
257	18.501	18.486	18.545	VV	49779	1403099	2.41%	0.486%
258	18.559	18.545	18.578	VV	30542	574838	0.99%	0.199%
259	18.606	18.578	18.625	VV	33164	836974	1.44%	0.290%
260	18.659	18.625	18.699	VV	139653	2860593	4.92%	0.992%
261	18.720	18.699	18.750	VV	45047	1033254	1.78%	0.358%
262	18.770	18.750	18.791	VV	25148	606007	1.04%	0.210%
263	18.857	18.791	18.890	VV	159206	3634772	6.25%	1.260%
264	18.909	18.890	18.922	VV	41786	734154	1.26%	0.254%
265	18.940	18.922	18.973	VV	46639	1151268	1.98%	0.399%
266	19.006	18.973	19.066	VV	61833	2071830	3.56%	0.718%
267	19.148	19.066	19.210	VV	167109	6381924	10.97%	2.212%
268	19.258	19.210	19.299	VV	66442	2725766	4.69%	0.945%
269	19.315	19.299	19.346	VV	49533	1247688	2.15%	0.433%
270	19.355	19.346	19.384	VV	36305	807800	1.39%	0.280%
271	19.460	19.384	19.470	VV	151619	3483363	5.99%	1.208%
272	19.533	19.470	19.574	VV	2665543	58149935	100.00%	20.158%
273	19.596	19.574	19.619	VV	58359	1353748	2.33%	0.469%
274	19.639	19.619	19.687	VV	50185	1757246	3.02%	0.609%
275	19.699	19.687	19.711	VV	37459	532297	0.92%	0.185%
276	19.752	19.711	19.777	VV	487427	7690376	13.23%	2.666%
277	19.791	19.777	19.841	VV	73660	2088731	3.59%	0.724%
278	19.923	19.841	19.995	VV	177650	7938387	13.65%	2.752%
279	20.022	19.995	20.051	VV	65710	2015999	3.47%	0.699%
280	20.082	20.051	20.129	VV	63111	2654490	4.56%	0.920%
281	20.207	20.129	20.285	VV	82912	5744779	9.88%	1.991%
282	20.298	20.285	20.335	VV	49677	1454074	2.50%	0.504%
283	20.402	20.335	20.498	VV	79860	5541346	9.53%	1.921%
284	20.535	20.498	20.589	VV	76421	3096713	5.33%	1.073%
285	20.671	20.589	20.743	VV	174859	7767901	13.36%	2.693%
286	20.774	20.743	20.821	VV	60202	2441989	4.20%	0.847%
287	20.848	20.821	20.918	VV	56979	2877707	4.95%	0.998%
288	20.953	20.918	20.964	VV	50016	1369497	2.36%	0.475%
289	20.991	20.964	21.101	VBA	51724	3702806	6.37%	1.284%
Sum of corrected areas:					288471258			

Aliphatic EPH 032522.M Fri Apr 08 09:47:43 2022