

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC033122AL\
 Data File : FC058992.D
 Signal(s) : FID1A.CH
 Acq On : 31 Mar 2022 18:27
 Sample : N2195-04
 Misc :
 ALS Vial : 9 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	2.919	2.905	2.950	BV	217	2467	0.05%	0.008%
2	2.965	2.950	3.001	VV	252	3974	0.07%	0.013%
3	3.009	3.001	3.021	PV	73	891	0.02%	0.003%
4	3.028	3.021	3.080	VV	179	2926	0.05%	0.010%
5	3.092	3.080	3.105	VV	237	1919	0.04%	0.007%
6	3.124	3.105	3.158	VV	234	3979	0.07%	0.013%
7	3.163	3.158	3.179	VV	154	1210	0.02%	0.004%
8	3.206	3.179	3.243	VV	270	5391	0.10%	0.018%
9	3.265	3.243	3.301	VV	195	3484	0.06%	0.012%
10	3.312	3.301	3.360	VV	171	2760	0.05%	0.009%
11	3.385	3.360	3.406	VV	232	4274	0.08%	0.014%
12	3.416	3.406	3.435	VV	199	2613	0.05%	0.009%
13	3.474	3.435	3.505	VV	353	8156	0.15%	0.028%
14	3.517	3.505	3.574	VV	367	9713	0.18%	0.033%
15	3.603	3.574	3.618	VV	397	6518	0.12%	0.022%
16	3.638	3.618	3.658	VV	315	5617	0.10%	0.019%
17	3.667	3.658	3.691	VV	287	4540	0.08%	0.015%
18	3.702	3.691	3.762	VV	318	8853	0.16%	0.030%
19	3.776	3.762	3.787	VV	225	2039	0.04%	0.007%
20	3.812	3.787	3.837	VV	307	5429	0.10%	0.018%
21	3.854	3.837	3.868	VV	231	2317	0.04%	0.008%
22	3.887	3.868	3.921	PV	203	5701	0.10%	0.019%
23	3.980	3.921	3.995	VV	332	10460	0.19%	0.035%
24	4.006	3.995	4.028	VV	446	7392	0.14%	0.025%
25	4.041	4.028	4.096	VV	451	12796	0.23%	0.043%
26	4.110	4.096	4.131	VV	175	3424	0.06%	0.012%
27	4.148	4.131	4.165	VV	273	4546	0.08%	0.015%
28	4.184	4.165	4.221	VV	306	8154	0.15%	0.028%
29	4.238	4.221	4.265	VV	318	7112	0.13%	0.024%
30	4.277	4.265	4.321	VV	495	9779	0.18%	0.033%
31	4.367	4.321	4.410	VV	600	14417	0.26%	0.049%
32	4.435	4.410	4.481	VV	293	8292	0.15%	0.028%
33	4.491	4.481	4.551	VV	297	6387	0.12%	0.022%
34	4.565	4.551	4.611	VV	440	8272	0.15%	0.028%
35	4.622	4.611	4.661	VV	214	5547	0.10%	0.019%
36	4.671	4.661	4.707	VV	420	7005	0.13%	0.024%

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37	4.718	4.707	4.766	VV	275	4680	0.09%	0.016%
38	4.782	4.766	4.808	VV	284	4820	0.09%	0.016%
39	4.827	4.808	4.872	VV	259	6599	0.12%	0.022%
40	4.882	4.872	4.889	VV	214	1359	0.02%	0.005%
41	4.913	4.889	4.925	VV	362	5142	0.09%	0.017%
42	4.941	4.925	5.003	VV	363	7949	0.15%	0.027%
43	5.026	5.003	5.072	VV	480	10241	0.19%	0.035%
44	5.092	5.072	5.105	VV	266	4278	0.08%	0.014%
45	5.155	5.105	5.185	VV	370	11680	0.21%	0.040%
46	5.204	5.185	5.231	PV	365	4949	0.09%	0.017%
47	5.242	5.231	5.271	VV	326	6293	0.12%	0.021%
48	5.277	5.271	5.334	VV	332	8740	0.16%	0.030%
49	5.359	5.334	5.370	VV	314	5351	0.10%	0.018%
50	5.404	5.370	5.415	VV	339	7525	0.14%	0.025%
51	5.424	5.415	5.438	VV	342	3617	0.07%	0.012%
52	5.471	5.438	5.531	VV	405	8827	0.16%	0.030%
53	5.547	5.531	5.589	PV	312	5610	0.10%	0.019%
54	5.625	5.589	5.648	VV	354	8609	0.16%	0.029%
55	5.658	5.648	5.668	VV	281	3080	0.06%	0.010%
56	5.683	5.668	5.698	VV	305	4545	0.08%	0.015%
57	5.702	5.698	5.715	VV	320	2399	0.04%	0.008%
58	5.737	5.715	5.778	VV	716	15752	0.29%	0.053%
59	5.789	5.778	5.814	VV	309	5456	0.10%	0.018%
60	5.829	5.814	5.841	VV	320	4335	0.08%	0.015%
61	5.869	5.841	5.893	VV	374	9067	0.17%	0.031%
62	5.898	5.893	5.906	VV	271	1836	0.03%	0.006%
63	5.923	5.906	5.962	VV	337	6824	0.13%	0.023%
64	6.006	5.962	6.042	VV	581	14587	0.27%	0.049%
65	6.073	6.042	6.090	VV	314	6282	0.12%	0.021%
66	6.116	6.090	6.135	VV	282	5925	0.11%	0.020%
67	6.147	6.135	6.163	VV	450	5139	0.09%	0.017%
68	6.172	6.163	6.218	VV	274	5338	0.10%	0.018%
69	6.237	6.218	6.257	VV	263	4078	0.07%	0.014%
70	6.271	6.257	6.328	VV	313	8193	0.15%	0.028%
71	6.341	6.328	6.362	VV	255	3189	0.06%	0.011%
72	6.377	6.362	6.418	VV	193	3862	0.07%	0.013%
73	6.428	6.418	6.441	VV	134	1476	0.03%	0.005%
74	6.467	6.441	6.487	VV	227	3451	0.06%	0.012%
75	6.519	6.487	6.545	VV	158	3508	0.06%	0.012%
76	6.596	6.545	6.606	VV	244	4946	0.09%	0.017%
77	6.629	6.606	6.645	VV	202	2802	0.05%	0.009%
78	6.691	6.645	6.735	VV	489	10294	0.19%	0.035%
79	6.747	6.735	6.758	VV	322	2906	0.05%	0.010%
80	6.768	6.758	6.791	VV	306	4275	0.08%	0.014%
81	6.800	6.791	6.827	VV	379	3611	0.07%	0.012%
82	6.873	6.827	6.893	VV	322	7230	0.13%	0.024%
83	6.918	6.893	7.068	VV	897	29249	0.54%	0.099%
84	7.075	7.068	7.101	VV	148	2239	0.04%	0.008%
85	7.127	7.101	7.151	VV	187	2439	0.04%	0.008%
86	7.174	7.151	7.183	PV	196	2029	0.04%	0.007%
87	7.210	7.183	7.468	VV	455099	5447626	100.00%	18.457%
88	7.476	7.468	7.577	VV	1585	74431	1.37%	0.252%
89	7.600	7.577	7.694	VV	1239	56156	1.03%	0.190%

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90	7.703	7.694	7.728	VV	857	15361	0.28%	0.052%
91	7.783	7.728	7.835	VV	2360	65589	1.20%	0.222%
92	7.897	7.835	7.970	VV	1133	51973	0.95%	0.176%
93	7.984	7.970	7.994	VV	372	4230	0.08%	0.014%
94	8.004	7.994	8.038	VV	328	4076	0.07%	0.014%
95	8.059	8.038	8.248	PV	248572	3456064	63.44%	11.709%
96	8.260	8.248	8.294	VV	2292	56881	1.04%	0.193%
97	8.312	8.294	8.345	VV	2347	56683	1.04%	0.192%
98	8.359	8.345	8.445	VV	1372	63068	1.16%	0.214%
99	8.454	8.445	8.468	VV	875	11252	0.21%	0.038%
100	8.502	8.468	8.574	VV	907	44661	0.82%	0.151%
101	8.602	8.574	8.701	VV	1887	54555	1.00%	0.185%
102	8.740	8.701	8.753	VV	501	10769	0.20%	0.036%
103	8.793	8.753	8.839	VV	294	10208	0.19%	0.035%
104	8.891	8.839	8.921	VV	464	13418	0.25%	0.045%
105	8.926	8.921	8.931	VV	355	1615	0.03%	0.005%
106	8.946	8.931	8.991	VV	338	8141	0.15%	0.028%
107	9.037	8.991	9.085	VV	531	14419	0.26%	0.049%
108	9.096	9.085	9.133	VV	244	5497	0.10%	0.019%
109	9.147	9.133	9.178	VV	129	1645	0.03%	0.006%
110	9.201	9.178	9.216	VV	294	3243	0.06%	0.011%
111	9.226	9.216	9.242	VV	169	1481	0.03%	0.005%
112	9.257	9.242	9.288	PV	261	2915	0.05%	0.010%
113	9.295	9.288	9.308	VV	184	1119	0.02%	0.004%
114	9.325	9.308	9.345	VV	357	4773	0.09%	0.016%
115	9.375	9.345	9.431	VV	1551	30420	0.56%	0.103%
116	9.438	9.431	9.465	VV	233	3432	0.06%	0.012%
117	9.487	9.465	9.520	VV	248	6116	0.11%	0.021%
118	9.531	9.520	9.545	VV	248	2132	0.04%	0.007%
119	9.594	9.545	9.606	VV	246	4296	0.08%	0.015%
120	9.614	9.606	9.631	VV	134	1253	0.02%	0.004%
121	9.682	9.631	9.694	PV	185	2885	0.05%	0.010%
122	9.757	9.694	9.785	PV	791	19483	0.36%	0.066%
123	9.822	9.785	9.834	VV	498	11062	0.20%	0.037%
124	9.854	9.834	9.888	VV	482	11778	0.22%	0.040%
125	9.899	9.888	9.910	VV	316	3719	0.07%	0.013%
126	9.931	9.910	9.944	VV	467	7271	0.13%	0.025%
127	9.966	9.944	9.982	VV	506	9718	0.18%	0.033%
128	9.989	9.982	10.023	VV	472	8429	0.15%	0.029%
129	10.038	10.023	10.058	VV	483	7341	0.13%	0.025%
130	10.109	10.058	10.144	VV	1723	38813	0.71%	0.132%
131	10.177	10.144	10.201	VV	1479	30887	0.57%	0.105%
132	10.217	10.201	10.256	VV	768	19560	0.36%	0.066%
133	10.305	10.256	10.345	VV	656	24034	0.44%	0.081%
134	10.392	10.345	10.400	VV	1176	23659	0.43%	0.080%
135	10.409	10.400	10.420	VV	1278	13510	0.25%	0.046%
136	10.431	10.420	10.461	VV	1194	25999	0.48%	0.088%
137	10.486	10.461	10.539	VV	1024	42456	0.78%	0.144%
138	10.555	10.539	10.575	VV	1039	19373	0.36%	0.066%
139	10.589	10.575	10.601	VV	813	11375	0.21%	0.039%
140	10.609	10.601	10.655	VV	810	20904	0.38%	0.071%
141	10.662	10.655	10.687	VV	826	12593	0.23%	0.043%

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142	10.747	10.687	10.775	VV	1203	44389	0.81%	0.150%
143	10.808	10.775	10.867	VV	2143	62597	1.15%	0.212%
144	10.892	10.867	10.931	VV	1408	36113	0.66%	0.122%
145	10.959	10.931	10.975	VV	1072	21634	0.40%	0.073%
146	11.001	10.975	11.025	VV	967	23114	0.42%	0.078%
147	11.033	11.025	11.037	VV	751	5178	0.10%	0.018%
148	11.099	11.037	11.201	VV	410510	5006305	91.90%	16.961%
149	11.263	11.201	11.315	VV	2481	124089	2.28%	0.420%
150	11.345	11.315	11.355	VV	1728	38546	0.71%	0.131%
151	11.372	11.355	11.398	VV	1860	39421	0.72%	0.134%
152	11.414	11.398	11.425	VV	1336	20694	0.38%	0.070%
153	11.473	11.425	11.512	VV	2555	79797	1.46%	0.270%
154	11.549	11.512	11.557	VV	1231	30913	0.57%	0.105%
155	11.568	11.557	11.638	VV	1278	52381	0.96%	0.177%
156	11.695	11.638	11.708	VV	1315	45592	0.84%	0.154%
157	11.732	11.708	11.778	VV	2224	62715	1.15%	0.212%
158	11.794	11.778	11.808	VV	1330	22335	0.41%	0.076%
159	11.841	11.808	11.859	VV	1388	38736	0.71%	0.131%
160	11.876	11.859	11.891	VV	1287	20908	0.38%	0.071%
161	11.916	11.891	11.962	VV	1486	51310	0.94%	0.174%
162	12.041	11.962	12.062	VV	2535	93578	1.72%	0.317%
163	12.071	12.062	12.087	VV	2045	29103	0.53%	0.099%
164	12.108	12.087	12.125	VV	3076	55036	1.01%	0.186%
165	12.147	12.125	12.259	VV	15977	402734	7.39%	1.364%
166	12.268	12.259	12.285	VV	1331	18181	0.33%	0.062%
167	12.321	12.285	12.338	VV	1577	40807	0.75%	0.138%
168	12.355	12.338	12.405	VV	1543	54046	0.99%	0.183%
169	12.436	12.405	12.498	VV	17681	359634	6.60%	1.218%
170	12.548	12.498	12.655	VV	300738	3779227	69.37%	12.804%
171	12.664	12.655	12.688	VV	1780	32054	0.59%	0.109%
172	12.719	12.688	12.752	VV	2639	69255	1.27%	0.235%
173	12.778	12.752	12.819	VV	1601	54411	1.00%	0.184%
174	12.836	12.819	12.874	VV	1336	39109	0.72%	0.133%
175	12.937	12.874	13.007	VV	2113	113358	2.08%	0.384%
176	13.037	13.007	13.052	VV	1693	38164	0.70%	0.129%
177	13.069	13.052	13.081	VV	1672	27652	0.51%	0.094%
178	13.094	13.081	13.128	VV	1769	40482	0.74%	0.137%
179	13.141	13.128	13.178	VV	1332	32799	0.60%	0.111%
180	13.203	13.178	13.232	VV	2001	52895	0.97%	0.179%
181	13.251	13.232	13.281	VV	2043	44758	0.82%	0.152%
182	13.308	13.281	13.338	VV	2727	65817	1.21%	0.223%
183	13.367	13.338	13.394	VV	1762	47797	0.88%	0.162%
184	13.416	13.394	13.428	VV	1223	23146	0.42%	0.078%
185	13.434	13.428	13.461	VV	1177	19910	0.37%	0.067%
186	13.469	13.461	13.493	VV	1112	17346	0.32%	0.059%
187	13.540	13.493	13.556	VV	1027	33399	0.61%	0.113%
188	13.568	13.556	13.604	VV	962	24303	0.45%	0.082%
189	13.615	13.604	13.628	VV	1021	11524	0.21%	0.039%
190	13.665	13.628	13.676	VV	1291	31125	0.57%	0.105%
191	13.707	13.676	13.720	VV	1999	39073	0.72%	0.132%
192	13.730	13.720	13.748	VV	1682	25971	0.48%	0.088%
193	13.764	13.748	13.832	VV	1627	49487	0.91%	0.168%
194	13.862	13.832	13.918	VV	2161	75695	1.39%	0.256%

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195	13.940	13.918	13.963	VV	1290	24899	0.46%	0.084%
196	14.018	13.963	14.055	VV	3169	93237	1.71%	0.316%
197	14.068	14.055	14.097	VV	1791	33081	0.61%	0.112%
198	14.124	14.097	14.149	VV	1130	27192	0.50%	0.092%
199	14.172	14.149	14.191	VV	1088	20619	0.38%	0.070%
200	14.226	14.191	14.244	VV	1152	30941	0.57%	0.105%
201	14.254	14.244	14.274	VV	978	14860	0.27%	0.050%
202	14.290	14.274	14.307	VV	1203	18885	0.35%	0.064%
203	14.330	14.307	14.346	VV	7114	106513	1.96%	0.361%
204	14.366	14.346	14.428	VV	8066	250061	4.59%	0.847%
205	14.440	14.428	14.461	VV	2103	35926	0.66%	0.122%
206	14.482	14.461	14.531	VV	2256	65811	1.21%	0.223%
207	14.548	14.531	14.578	VV	972	20667	0.38%	0.070%
208	14.593	14.578	14.641	VV	689	18137	0.33%	0.061%
209	14.690	14.641	14.741	VV	1129	41592	0.76%	0.141%
210	14.781	14.741	14.861	VV	21102	391859	7.19%	1.328%
211	14.875	14.861	14.884	VV	680	7968	0.15%	0.027%
212	14.918	14.884	14.931	VV	1582	27480	0.50%	0.093%
213	14.952	14.931	14.989	VV	2831	48202	0.88%	0.163%
214	15.018	14.989	15.051	VV	999	26066	0.48%	0.088%
215	15.072	15.051	15.085	VV	733	11451	0.21%	0.039%
216	15.105	15.085	15.121	VV	712	12611	0.23%	0.043%
217	15.134	15.121	15.158	VV	996	15109	0.28%	0.051%
218	15.178	15.158	15.251	VV	817	26930	0.49%	0.091%
219	15.259	15.251	15.285	VV	325	4066	0.07%	0.014%
220	15.301	15.285	15.332	VV	595	8263	0.15%	0.028%
221	15.357	15.332	15.393	VV	494	12627	0.23%	0.043%
222	15.414	15.393	15.461	VV	715	15377	0.28%	0.052%
223	15.484	15.461	15.511	VV	435	7023	0.13%	0.024%
224	15.578	15.511	15.631	PV	636	16410	0.30%	0.056%
225	15.704	15.631	15.738	VV	1224	42362	0.78%	0.144%
226	15.749	15.738	15.765	VV	1045	12649	0.23%	0.043%
227	15.795	15.765	15.844	VV	3207	76981	1.41%	0.261%
228	15.874	15.844	15.988	VV	12917	421912	7.74%	1.429%
229	16.018	15.988	16.108	VV	2685	106459	1.95%	0.361%
230	16.138	16.108	16.165	VV	1651	39198	0.72%	0.133%
231	16.190	16.165	16.237	VV	8950	180275	3.31%	0.611%
232	16.263	16.237	16.321	VV	8600	234978	4.31%	0.796%
233	16.401	16.321	16.421	VV	7008	228769	4.20%	0.775%
234	16.433	16.421	16.478	VV	3463	68450	1.26%	0.232%
235	16.508	16.478	16.522	VV	2177	41906	0.77%	0.142%
236	16.542	16.522	16.596	VV	2271	69164	1.27%	0.234%
237	16.636	16.596	16.675	VV	1677	64637	1.19%	0.219%
238	16.734	16.675	16.774	VV	3966	139478	2.56%	0.473%
239	16.807	16.774	16.838	VV	3613	85264	1.57%	0.289%
240	16.848	16.838	16.871	VV	1379	23561	0.43%	0.080%
241	16.886	16.871	16.905	VV	1443	24318	0.45%	0.082%
242	16.933	16.905	17.025	VV	1775	71047	1.30%	0.241%
243	17.040	17.025	17.061	VV	724	12755	0.23%	0.043%
244	17.084	17.061	17.119	VV	1107	29666	0.54%	0.101%
245	17.127	17.119	17.148	VV	976	13221	0.24%	0.045%
246	17.202	17.148	17.221	VV	1227	39714	0.73%	0.135%

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247	17.242	17.221	17.267	VV	2240	40036	0.73%	0.136%
248	17.280	17.267	17.290	VV	1012	10344	0.19%	0.035%
249	17.329	17.290	17.368	VV	3580	82708	1.52%	0.280%
250	17.379	17.368	17.393	VV	992	12297	0.23%	0.042%
251	17.431	17.393	17.452	VV	1700	35803	0.66%	0.121%
252	17.553	17.452	17.580	VV	3827	133870	2.46%	0.454%
253	17.607	17.580	17.618	VV	9205	138998	2.55%	0.471%
254	17.630	17.618	17.733	VV	9323	327459	6.01%	1.109%
255	17.757	17.733	17.777	VV	1642	35685	0.66%	0.121%
256	17.795	17.777	17.818	VV	1844	37678	0.69%	0.128%
257	17.840	17.818	17.851	VV	1548	26336	0.48%	0.089%
258	17.872	17.851	17.945	VV	8373	193177	3.55%	0.654%
259	17.954	17.945	17.987	VV	997	19114	0.35%	0.065%
260	18.066	17.987	18.133	VV	2937	119757	2.20%	0.406%
261	18.170	18.133	18.228	VV	3404	81433	1.49%	0.276%
262	18.244	18.228	18.283	VV	463	7704	0.14%	0.026%
263	18.337	18.283	18.355	PV	334	9347	0.17%	0.032%
264	18.392	18.355	18.400	VV	1621	25110	0.46%	0.085%
265	18.432	18.400	18.496	VV	6167	174839	3.21%	0.592%
266	18.514	18.496	18.544	VV	1066	21602	0.40%	0.073%
267	18.568	18.544	18.620	VV	1149	35620	0.65%	0.121%
268	18.651	18.620	18.694	VV	936	26701	0.49%	0.090%
269	18.715	18.694	18.741	VV	791	11683	0.21%	0.040%
270	18.775	18.741	18.791	PV	237	4958	0.09%	0.017%
271	18.860	18.791	18.888	VV	1678	41025	0.75%	0.139%
272	18.960	18.888	19.012	VV	2552	80360	1.48%	0.272%
273	19.060	19.012	19.110	VV	2996	88302	1.62%	0.299%
274	19.135	19.110	19.179	VV	3325	95650	1.76%	0.324%
275	19.215	19.179	19.309	VV	3454	146936	2.70%	0.498%
276	19.360	19.309	19.397	VV	1333	46692	0.86%	0.158%
277	19.435	19.397	19.517	VV	3127	139012	2.55%	0.471%
278	19.591	19.517	19.635	VV	2477	104935	1.93%	0.356%
279	19.712	19.635	19.738	VV	1609	73194	1.34%	0.248%
280	19.757	19.738	19.782	VV	1257	27352	0.50%	0.093%
281	19.855	19.782	19.875	VV	1329	63047	1.16%	0.214%
282	19.947	19.875	20.001	VV	2609	128950	2.37%	0.437%
283	20.092	20.001	20.101	VV	2253	110638	2.03%	0.375%
284	20.199	20.101	20.247	VV	2748	216934	3.98%	0.735%
285	20.289	20.247	20.315	VV	3209	110981	2.04%	0.376%
286	20.411	20.315	20.421	VV	3527	193795	3.56%	0.657%
287	20.444	20.421	20.508	VV	3547	166863	3.06%	0.565%
288	20.531	20.508	20.548	VV	2759	62622	1.15%	0.212%
289	20.573	20.548	20.590	VV	2530	60603	1.11%	0.205%
290	20.635	20.590	20.678	VV	3011	139184	2.55%	0.472%
291	20.690	20.678	20.755	VV	2258	84747	1.56%	0.287%
292	20.773	20.755	20.868	VV	2088	82581	1.52%	0.280%
293	20.920	20.868	20.932	VV	407	12976	0.24%	0.044%
294	20.956	20.932	20.992	VV	397	9539	0.18%	0.032%
295	21.035	20.992	21.085	PV	814	18116	0.33%	0.061%

Sum of corrected areas: 29515874