

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE083022AL\
 Data File : FE037338.D
 Signal(s) : FID1B.ch
 Acq On : 31 Aug 2022 04:52
 Sample : N4424-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 082922.M
 Title : GC Extractables

Signal : FID1B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.931	2.905	2.947	BV	118	851	0.01%	0.002%
2	2.956	2.947	2.963	PV	89	522	0.01%	0.001%
3	2.974	2.963	3.026	VV	136	3224	0.04%	0.007%
4	3.058	3.026	3.068	VV	192	3812	0.05%	0.008%
5	3.079	3.068	3.128	VV	213	5792	0.08%	0.012%
6	3.142	3.128	3.188	VV	217	6974	0.10%	0.014%
7	3.195	3.188	3.203	VV	292	2410	0.03%	0.005%
8	3.208	3.203	3.245	VV	288	7071	0.10%	0.014%
9	3.255	3.245	3.268	VV	324	3915	0.05%	0.008%
10	3.272	3.268	3.312	VV	348	7552	0.10%	0.015%
11	3.355	3.312	3.363	VV	394	9979	0.14%	0.020%
12	3.374	3.363	3.384	VV	422	4706	0.06%	0.010%
13	3.396	3.384	3.415	VV	431	7150	0.10%	0.015%
14	3.422	3.415	3.431	VV	394	3898	0.05%	0.008%
15	3.443	3.431	3.466	VV	443	8055	0.11%	0.016%
16	3.482	3.466	3.519	VV	453	13396	0.18%	0.027%
17	3.528	3.519	3.541	VV	416	5464	0.08%	0.011%
18	3.673	3.541	3.685	VV	586	40219	0.55%	0.082%
19	3.697	3.685	3.720	VV	518	10613	0.15%	0.022%
20	3.761	3.720	3.801	VV	631	26343	0.36%	0.054%
21	3.854	3.801	3.921	VV	646	42217	0.58%	0.086%
22	3.951	3.921	3.991	VV	720	25353	0.35%	0.052%
23	4.074	3.991	4.095	VV	698	40767	0.56%	0.083%
24	4.145	4.095	4.157	VV	780	27071	0.37%	0.055%
25	4.175	4.157	4.205	VV	784	20921	0.29%	0.043%
26	4.233	4.205	4.292	VV	802	38654	0.53%	0.079%
27	4.315	4.292	4.348	VV	902	26802	0.37%	0.055%
28	4.377	4.348	4.417	VV	851	32761	0.45%	0.067%
29	4.427	4.417	4.490	VV	804	32058	0.44%	0.065%
30	4.499	4.490	4.518	VV	752	11540	0.16%	0.024%
31	4.526	4.518	4.565	VV	792	20572	0.28%	0.042%
32	4.584	4.565	4.641	VV	800	32315	0.44%	0.066%
33	4.649	4.641	4.666	VV	744	11236	0.15%	0.023%
34	4.741	4.666	4.764	VV	822	45618	0.63%	0.093%
35	4.772	4.764	4.779	VV	824	6984	0.10%	0.014%
36	4.801	4.779	4.900	VV	896	56826	0.78%	0.116%

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37	4.912	4.900	4.925	VV	771	10805	0.15%	0.022%
38	4.933	4.925	4.950	VV	824	11017	0.15%	0.022%
39	4.963	4.950	4.973	VV	722	9821	0.13%	0.020%
40	4.985	4.973	4.995	VV	744	9125	0.13%	0.019%
41	5.062	4.995	5.146	VV	785	63977	0.88%	0.130%
42	5.155	5.146	5.165	VV	716	7802	0.11%	0.016%
43	5.174	5.165	5.205	VV	703	15768	0.22%	0.032%
44	5.209	5.205	5.225	VV	716	8078	0.11%	0.016%
45	5.229	5.225	5.267	VV	695	17211	0.24%	0.035%
46	5.292	5.267	5.304	VV	689	14428	0.20%	0.029%
47	5.322	5.304	5.358	VV	696	21446	0.29%	0.044%
48	5.368	5.358	5.380	VV	714	8694	0.12%	0.018%
49	5.395	5.380	5.425	VV	688	17113	0.23%	0.035%
50	5.433	5.425	5.437	VV	697	4865	0.07%	0.010%
51	5.464	5.437	5.578	VV	795	55636	0.76%	0.113%
52	5.587	5.578	5.648	VV	644	25096	0.34%	0.051%
53	5.655	5.648	5.671	VV	613	8402	0.12%	0.017%
54	5.679	5.671	5.695	VV	608	8518	0.12%	0.017%
55	5.705	5.695	5.757	VV	637	22031	0.30%	0.045%
56	5.765	5.757	5.788	VV	665	10824	0.15%	0.022%
57	5.812	5.788	5.831	VV	608	14986	0.21%	0.031%
58	5.837	5.831	5.861	VV	636	10465	0.14%	0.021%
59	5.867	5.861	5.878	VV	570	5582	0.08%	0.011%
60	5.902	5.878	5.942	VV	616	21618	0.30%	0.044%
61	5.959	5.942	6.073	VV	554	41315	0.57%	0.084%
62	6.135	6.073	6.175	VV	1156	57540	0.79%	0.117%
63	6.188	6.175	6.308	VV	1154	72088	0.99%	0.147%
64	6.320	6.308	6.368	VV	766	24907	0.34%	0.051%
65	6.374	6.368	6.431	VV	700	23849	0.33%	0.049%
66	6.479	6.431	6.655	VV	691	70921	0.97%	0.145%
67	6.664	6.655	6.795	VV	411	27696	0.38%	0.056%
68	6.806	6.795	6.848	VV	277	7962	0.11%	0.016%
69	6.858	6.848	6.907	VV	274	9056	0.12%	0.018%
70	6.925	6.907	7.020	VV	287	15896	0.22%	0.032%
71	7.038	7.020	7.077	VV	263	7868	0.11%	0.016%
72	7.108	7.077	7.120	VV	317	6530	0.09%	0.013%
73	7.152	7.120	7.163	VV	289	6190	0.08%	0.013%
74	7.179	7.163	7.211	VV	408	8137	0.11%	0.017%
75	7.314	7.211	7.368	VV	668	48048	0.66%	0.098%
76	7.377	7.368	7.397	VV	495	7389	0.10%	0.015%
77	7.415	7.397	7.496	VV	602	20868	0.29%	0.043%
78	7.503	7.496	7.545	VV	289	4044	0.06%	0.008%
79	7.552	7.545	7.567	VV	145	1743	0.02%	0.004%
80	7.578	7.567	7.588	VV	217	1607	0.02%	0.003%
81	7.595	7.588	7.620	VV	136	1825	0.03%	0.004%
82	7.642	7.620	7.662	VV	160	1958	0.03%	0.004%
83	7.680	7.662	7.700	PV	178	2736	0.04%	0.006%
84	7.733	7.700	8.085	VV	586043	7283077	100.00%	14.849%
85	8.104	8.085	8.126	VV	1011	22679	0.31%	0.046%
86	8.139	8.126	8.167	VV	736	17279	0.24%	0.035%
87	8.193	8.167	8.235	VV	909	30646	0.42%	0.062%
88	8.287	8.235	8.373	VV	2384	92195	1.27%	0.188%
89	8.387	8.373	8.400	VV	546	7737	0.11%	0.016%

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90	8.450	8.400	8.578	VV	1198	75689	1.04%	0.154%
91	8.600	8.578	8.690	VV	305610	4348010	59.70%	8.865%
92	8.706	8.690	8.935	VV	12388	573774	7.88%	1.170%
93	8.954	8.935	9.018	VV	1853	67544	0.93%	0.138%
94	9.051	9.018	9.097	VV	1835	72801	1.00%	0.148%
95	9.112	9.097	9.167	VV	1750	54731	0.75%	0.112%
96	9.187	9.167	9.259	VV	1070	37613	0.52%	0.077%
97	9.284	9.259	9.325	VV	1064	26812	0.37%	0.055%
98	9.340	9.325	9.385	VV	373	10819	0.15%	0.022%
99	9.441	9.385	9.462	VV	580	19502	0.27%	0.040%
100	9.477	9.462	9.501	VV	590	9286	0.13%	0.019%
101	9.534	9.501	9.558	VV	2897	61460	0.84%	0.125%
102	9.571	9.558	9.615	VV	2447	60458	0.83%	0.123%
103	9.653	9.615	9.787	VV	2218	118006	1.62%	0.241%
104	9.820	9.787	9.830	VV	373	8598	0.12%	0.018%
105	9.858	9.830	9.870	VV	1135	20425	0.28%	0.042%
106	9.885	9.870	9.955	VV	1333	39199	0.54%	0.080%
107	10.017	9.955	10.058	VV	1073	41747	0.57%	0.085%
108	10.075	10.058	10.180	VV	528	17758	0.24%	0.036%
109	10.251	10.180	10.295	PV	632	19778	0.27%	0.040%
110	10.362	10.295	10.386	VV	1054	34293	0.47%	0.070%
111	10.412	10.386	10.471	VV	2021	70148	0.96%	0.143%
112	10.499	10.471	10.571	VV	3445	100819	1.38%	0.206%
113	10.589	10.571	10.605	VV	922	15837	0.22%	0.032%
114	10.623	10.605	10.643	VV	1176	17871	0.25%	0.036%
115	10.670	10.643	10.684	VV	3416	51243	0.70%	0.104%
116	10.720	10.684	10.793	VV	3796	148415	2.04%	0.303%
117	10.820	10.793	10.862	VV	2183	53251	0.73%	0.109%
118	10.897	10.862	10.979	VV	35402	686141	9.42%	1.399%
119	11.002	10.979	11.179	VV	6167	248623	3.41%	0.507%
120	11.226	11.179	11.236	VV	651	17573	0.24%	0.036%
121	11.253	11.236	11.272	VV	962	16861	0.23%	0.034%
122	11.299	11.272	11.309	VV	1706	26994	0.37%	0.055%
123	11.324	11.309	11.353	VV	2075	32553	0.45%	0.066%
124	11.381	11.353	11.395	VV	867	13807	0.19%	0.028%
125	11.431	11.395	11.481	VV	3703	87181	1.20%	0.178%
126	11.499	11.481	11.519	VV	2192	32559	0.45%	0.066%
127	11.536	11.519	11.558	VV	1366	25704	0.35%	0.052%
128	11.573	11.558	11.611	VV	859	18885	0.26%	0.039%
129	11.645	11.611	11.684	VV	547857	5987703	82.21%	12.208%
130	11.703	11.684	11.721	VV	8154	115144	1.58%	0.235%
131	11.737	11.721	11.781	VV	8444	171990	2.36%	0.351%
132	11.805	11.781	11.839	VV	28075	454840	6.25%	0.927%
133	11.850	11.839	11.871	VV	7720	129731	1.78%	0.264%
134	11.886	11.871	11.971	VV	7092	180566	2.48%	0.368%
135	11.985	11.971	12.039	VV	1171	20577	0.28%	0.042%
136	12.063	12.039	12.091	PV	996	17518	0.24%	0.036%
137	12.125	12.091	12.157	VV	1447	32081	0.44%	0.065%
138	12.184	12.157	12.230	VV	5850	136257	1.87%	0.278%
139	12.242	12.230	12.268	VV	1744	29073	0.40%	0.059%
140	12.321	12.268	12.407	VV	2516	101190	1.39%	0.206%
141	12.443	12.407	12.472	VV	1781	39383	0.54%	0.080%

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142	12.493	12.472	12.560	VV	3145	87791	1.21%	0.179%
143	12.586	12.560	12.611	VV	14510	233683	3.21%	0.476%
144	12.625	12.611	12.643	VV	6308	102543	1.41%	0.209%
145	12.651	12.643	12.673	VV	4503	68917	0.95%	0.141%
146	12.697	12.673	12.794	VV	200690	2880432	39.55%	5.873%
147	12.809	12.794	12.842	VV	2000	41150	0.57%	0.084%
148	12.901	12.842	12.951	VV	5925	185842	2.55%	0.379%
149	12.995	12.951	13.033	VV	138972	1931879	26.53%	3.939%
150	13.066	13.033	13.190	VV	430537	5993949	82.30%	12.221%
151	13.207	13.190	13.281	VV	4805	152821	2.10%	0.312%
152	13.309	13.281	13.383	VV	4916	180334	2.48%	0.368%
153	13.426	13.383	13.450	VV	3894	93321	1.28%	0.190%
154	13.478	13.450	13.538	VV	7198	192888	2.65%	0.393%
155	13.600	13.538	13.643	VV	18875	469583	6.45%	0.957%
156	13.657	13.643	13.684	VV	4942	89608	1.23%	0.183%
157	13.710	13.684	13.735	VV	14973	247967	3.40%	0.506%
158	13.760	13.735	13.820	VV	8551	288742	3.96%	0.589%
159	13.875	13.820	13.909	VV	7868	260464	3.58%	0.531%
160	13.929	13.909	14.027	VV	4123	150805	2.07%	0.307%
161	14.050	14.027	14.066	VV	1039	19756	0.27%	0.040%
162	14.086	14.066	14.138	VV	1224	41250	0.57%	0.084%
163	14.150	14.138	14.174	VV	859	12868	0.18%	0.026%
164	14.198	14.174	14.231	VV	1009	18462	0.25%	0.038%
165	14.313	14.231	14.358	VV	2953	126407	1.74%	0.258%
166	14.370	14.358	14.389	VV	2227	29403	0.40%	0.060%
167	14.420	14.389	14.505	VV	3394	124610	1.71%	0.254%
168	14.532	14.505	14.547	VV	4090	66635	0.91%	0.136%
169	14.579	14.547	14.635	VV	7916	231770	3.18%	0.473%
170	14.659	14.635	14.725	VV	2465	87275	1.20%	0.178%
171	14.782	14.725	14.845	VV	2197	88179	1.21%	0.180%
172	14.887	14.845	14.907	PV	28947	469738	6.45%	0.958%
173	14.926	14.907	15.015	VV	27218	675159	9.27%	1.377%
174	15.048	15.015	15.174	VV	6801	213698	2.93%	0.436%
175	15.255	15.174	15.320	VV	2840	96876	1.33%	0.198%
176	15.423	15.320	15.473	VV	6762	325164	4.46%	0.663%
177	15.491	15.473	15.521	VV	3870	70937	0.97%	0.145%
178	15.578	15.521	15.605	VV	4233	113906	1.56%	0.232%
179	15.620	15.605	15.649	VV	2257	51241	0.70%	0.104%
180	15.670	15.649	15.695	VV	1767	42582	0.58%	0.087%
181	15.735	15.695	15.871	VV	3084	174858	2.40%	0.357%
182	15.925	15.871	15.968	VV	3477	69959	0.96%	0.143%
183	16.029	15.968	16.055	VV	819	30107	0.41%	0.061%
184	16.108	16.055	16.151	VV	1759	70068	0.96%	0.143%
185	16.175	16.151	16.195	VV	1465	31462	0.43%	0.064%
186	16.270	16.195	16.315	VV	2670	134748	1.85%	0.275%
187	16.406	16.315	16.431	VV	5996	214606	2.95%	0.438%
188	16.455	16.431	16.581	VV	19827	734430	10.08%	1.497%
189	16.605	16.581	16.675	VV	4898	208551	2.86%	0.425%
190	16.702	16.675	16.751	VV	12436	251573	3.45%	0.513%
191	16.780	16.751	16.821	VV	10257	260995	3.58%	0.532%
192	16.866	16.821	16.932	VV	10711	444944	6.11%	0.907%
193	16.957	16.932	17.001	VV	5478	194157	2.67%	0.396%
194	17.018	17.001	17.044	VV	3833	88697	1.22%	0.181%

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195	17.093	17.044	17.124	VV	4280	163268	2.24%	0.333%
196	17.157	17.124	17.198	VV	3944	129797	1.78%	0.265%
197	17.248	17.198	17.295	VV	2914	134980	1.85%	0.275%
198	17.318	17.295	17.367	VV	5940	145050	1.99%	0.296%
199	17.398	17.367	17.461	VV	2960	116944	1.61%	0.238%
200	17.474	17.461	17.495	VV	1185	21737	0.30%	0.044%
201	17.521	17.495	17.611	VV	1556	68422	0.94%	0.139%
202	17.641	17.611	17.687	VV	707	22762	0.31%	0.046%
203	17.751	17.687	17.798	VV	3482	79808	1.10%	0.163%
204	17.879	17.798	17.951	VV	2183	89921	1.23%	0.183%
205	17.973	17.951	17.998	VV	695	11789	0.16%	0.024%
206	18.066	17.998	18.098	PV	1850	45712	0.63%	0.093%
207	18.173	18.098	18.208	VV	6602	141088	1.94%	0.288%
208	18.247	18.208	18.378	VV	6789	249789	3.43%	0.509%
209	18.396	18.378	18.421	VV	796	11921	0.16%	0.024%
210	18.437	18.421	18.468	VV	395	6545	0.09%	0.013%
211	18.496	18.468	18.541	PV	2199	51235	0.70%	0.104%
212	18.579	18.541	18.615	VV	4595	80314	1.10%	0.164%
213	18.678	18.615	18.730	VV	1756	59197	0.81%	0.121%
214	18.760	18.730	18.795	VV	792	21144	0.29%	0.043%
215	18.877	18.795	18.931	VV	879	33179	0.46%	0.068%
216	18.980	18.931	19.027	PV	5437	161483	2.22%	0.329%
217	19.059	19.027	19.111	VV	2945	128946	1.77%	0.263%
218	19.142	19.111	19.208	VV	2754	100838	1.38%	0.206%
219	19.265	19.208	19.310	VV	1241	46511	0.64%	0.095%
220	19.361	19.310	19.399	PV	3256	64447	0.88%	0.131%
221	19.423	19.399	19.445	VV	986	14657	0.20%	0.030%
222	19.471	19.445	19.518	VV	1425	28205	0.39%	0.058%
223	19.572	19.518	19.608	VV	461	17488	0.24%	0.036%
224	19.692	19.608	19.707	PV	2920	87336	1.20%	0.178%
225	19.733	19.707	19.750	VV	3920	80933	1.11%	0.165%
226	19.801	19.750	19.894	VV	4147	248324	3.41%	0.506%
227	20.001	19.894	20.061	VV	18330	435010	5.97%	0.887%
228	20.094	20.061	20.117	VV	3367	70204	0.96%	0.143%
229	20.140	20.117	20.178	VV	2852	66505	0.91%	0.136%
230	20.260	20.178	20.295	VV	2906	90444	1.24%	0.184%
231	20.447	20.295	20.491	VV	3700	201404	2.77%	0.411%
232	20.606	20.491	20.657	VV	5587	320700	4.40%	0.654%
233	20.791	20.657	20.821	VV	5822	404320	5.55%	0.824%
234	20.908	20.821	20.965	VV	5468	399826	5.49%	0.815%
235	21.069	20.965	21.120	VV	6651	413938	5.68%	0.844%
236	21.159	21.120	21.241	VV	4638	253656	3.48%	0.517%
237	21.261	21.241	21.315	VV	2857	111813	1.54%	0.228%
238	21.388	21.315	21.509	VV	2289	217198	2.98%	0.443%
239	21.602	21.509	21.675	VV	3478	162011	2.22%	0.330%
Sum of corrected areas:					49048139			

Aliphatic EPH 082922.M Wed Aug 31 08:37:36 2022