

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032023AL\
 Data File : FE040897.D
 Signal(s) : FID1B.ch
 Acq On : 20 Mar 2023 12:30
 Sample : 02001-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 022823.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	3.259	3.204	3.297	BV	254	5949	0.09%	0.021%
2	3.330	3.297	3.355	PV	212	3438	0.05%	0.012%
3	3.374	3.355	3.414	VV	156	3703	0.06%	0.013%
4	3.458	3.414	3.491	PV	375	9169	0.14%	0.032%
5	3.500	3.491	3.530	VV	247	3900	0.06%	0.014%
6	3.544	3.530	3.558	VV	218	2527	0.04%	0.009%
7	3.578	3.558	3.657	VV	474	17026	0.26%	0.060%
8	3.673	3.657	3.688	VV	337	4985	0.08%	0.017%
9	3.717	3.688	3.724	VV	371	6213	0.10%	0.022%
10	3.749	3.724	3.827	VV	1810	35695	0.55%	0.125%
11	3.871	3.827	3.928	VV	848	25967	0.40%	0.091%
12	3.946	3.928	3.969	VV	838	13087	0.20%	0.046%
13	3.985	3.969	4.001	VV	398	7033	0.11%	0.025%
14	4.027	4.001	4.054	VV	494	14019	0.22%	0.049%
15	4.058	4.054	4.071	VV	521	4416	0.07%	0.015%
16	4.076	4.071	4.102	VV	418	6872	0.11%	0.024%
17	4.110	4.102	4.184	VV	352	13048	0.20%	0.046%
18	4.218	4.184	4.260	VV	375	15354	0.24%	0.054%
19	4.268	4.260	4.282	VV	460	4594	0.07%	0.016%
20	4.291	4.282	4.472	VV	428	34327	0.53%	0.120%
21	4.480	4.472	4.498	VV	189	2929	0.05%	0.010%
22	4.519	4.498	4.533	VV	371	5380	0.08%	0.019%
23	4.577	4.533	4.620	VV	335	14600	0.23%	0.051%
24	4.636	4.620	4.664	VV	334	5996	0.09%	0.021%
25	4.669	4.664	4.674	VV	229	1093	0.02%	0.004%
26	4.691	4.674	4.754	VV	427	13429	0.21%	0.047%
27	4.819	4.754	4.884	VV	391	23269	0.36%	0.081%
28	4.894	4.884	4.908	VV	281	3383	0.05%	0.012%
29	4.921	4.908	4.964	VV	316	7554	0.12%	0.026%
30	4.981	4.964	5.054	VV	265	9530	0.15%	0.033%
31	5.058	5.054	5.098	VV	179	3896	0.06%	0.014%
32	5.111	5.098	5.153	VV	156	3625	0.06%	0.013%
33	5.174	5.153	5.197	PV	155	1648	0.03%	0.006%
34	5.240	5.197	5.254	VV	123	3026	0.05%	0.011%
35	5.270	5.254	5.310	VV	195	4089	0.06%	0.014%
36	5.326	5.310	5.339	VV	162	2327	0.04%	0.008%

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37	5.351	5.339	5.378	VV	148	2703	0.04%	0.009%
38	5.394	5.378	5.478	VV	207	7774	0.12%	0.027%
39	5.485	5.478	5.491	VV	156	1246	0.02%	0.004%
40	5.499	5.491	5.518	VV	208	2903	0.05%	0.010%
41	5.557	5.518	5.571	VV	295	7458	0.12%	0.026%
42	5.583	5.571	5.605	VV	354	4897	0.08%	0.017%
43	5.612	5.605	5.638	VV	239	3736	0.06%	0.013%
44	5.649	5.638	5.681	VV	238	4718	0.07%	0.017%
45	5.690	5.681	5.716	VV	228	2598	0.04%	0.009%
46	5.782	5.716	5.794	VV	176	4915	0.08%	0.017%
47	5.811	5.794	5.829	VV	247	4339	0.07%	0.015%
48	5.841	5.829	5.852	VV	238	2996	0.05%	0.010%
49	5.862	5.852	5.914	VV	272	6992	0.11%	0.024%
50	5.926	5.914	5.958	VV	249	4766	0.07%	0.017%
51	5.983	5.958	5.996	VV	177	3261	0.05%	0.011%
52	6.019	5.996	6.043	VV	206	5007	0.08%	0.018%
53	6.055	6.043	6.074	VV	193	3566	0.06%	0.012%
54	6.077	6.074	6.086	VV	287	1331	0.02%	0.005%
55	6.119	6.086	6.161	VV	249	8122	0.13%	0.028%
56	6.167	6.161	6.208	VV	159	3452	0.05%	0.012%
57	6.220	6.208	6.236	VV	127	2061	0.03%	0.007%
58	6.289	6.236	6.344	VV	319	14383	0.22%	0.050%
59	6.392	6.344	6.434	VV	635	16647	0.26%	0.058%
60	6.487	6.434	6.522	VV	254	11659	0.18%	0.041%
61	6.580	6.522	6.654	VV	327	19794	0.31%	0.069%
62	6.675	6.654	6.891	VV	327	27618	0.43%	0.097%
63	6.927	6.891	6.944	VV	308	6549	0.10%	0.023%
64	6.968	6.944	7.005	VV	326	8210	0.13%	0.029%
65	7.050	7.005	7.095	VV	311	10020	0.16%	0.035%
66	7.112	7.095	7.134	VV	207	3929	0.06%	0.014%
67	7.175	7.134	7.218	VV	239	9066	0.14%	0.032%
68	7.238	7.218	7.283	VV	292	9413	0.15%	0.033%
69	7.317	7.283	7.345	VV	309	8372	0.13%	0.029%
70	7.398	7.345	7.441	VV	350	17625	0.27%	0.062%
71	7.465	7.441	7.508	VV	427	15378	0.24%	0.054%
72	7.519	7.508	7.611	VV	424	21747	0.34%	0.076%
73	7.626	7.611	7.803	VV	466	27666	0.43%	0.097%
74	8.321	8.308	8.408	VV	1219	64874	1.01%	0.227%
75	8.437	8.408	8.484	VV	1135	44442	0.69%	0.155%
76	8.504	8.484	8.574	VV	1374	43910	0.68%	0.154%
77	8.626	8.574	8.778	VV	1041	65300	1.01%	0.228%
78	9.156	9.144	9.218	VV	1747	63131	0.98%	0.221%
79	9.234	9.218	9.308	VV	1379	61220	0.95%	0.214%
80	9.334	9.308	9.463	VV	1455	75907	1.18%	0.265%
81	9.485	9.463	9.501	VV	590	11979	0.19%	0.042%
82	9.517	9.501	9.598	VV	654	25461	0.40%	0.089%
83	9.627	9.598	9.681	VV	450	16946	0.26%	0.059%
84	9.730	9.681	9.771	VV	704	26015	0.40%	0.091%
85	9.784	9.771	9.818	VV	566	12044	0.19%	0.042%
86	9.864	9.818	9.904	VV	616	25106	0.39%	0.088%
87	9.921	9.904	9.964	VV	415	11879	0.18%	0.042%
88	10.030	9.964	10.082	VV	1970	77620	1.21%	0.271%
89	10.111	10.082	10.415	VV	1567	97499	1.52%	0.341%

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90	10.457	10.415	10.476	PV	343	6771	0.11%	0.024%
91	10.500	10.476	10.541	VV	384	8735	0.14%	0.031%
92	10.649	10.541	10.698	VV	560	34040	0.53%	0.119%
93	10.713	10.698	10.752	VV	533	13350	0.21%	0.047%
94	10.775	10.752	10.801	VV	456	10133	0.16%	0.035%
95	10.850	10.801	10.898	VV	838	30780	0.48%	0.108%
96	10.949	10.898	11.012	VV	731	33662	0.52%	0.118%
97	11.042	11.012	11.094	VV	298	10874	0.17%	0.038%
98	11.124	11.094	11.193	PV	9315	223693	3.48%	0.782%
99	11.216	11.193	11.394	VV	1930	105617	1.64%	0.369%
100	11.486	11.394	11.528	VV	1198	35367	0.55%	0.124%
101	11.554	11.528	11.617	VV	965	25109	0.39%	0.088%
102	11.650	11.617	11.691	VV	1125	20666	0.32%	0.072%
103	11.712	11.691	11.731	VV	483	7331	0.11%	0.026%
104	11.747	11.731	11.771	VV	403	5820	0.09%	0.020%
105	11.795	11.771	11.818	VV	281	5448	0.08%	0.019%
106	11.869	11.818	11.941	VV	563932	6434316	100.00%	22.502%
107	11.958	11.941	12.011	VV	3841	96563	1.50%	0.338%
108	12.033	12.011	12.052	VV	4004	65180	1.01%	0.228%
109	12.067	12.052	12.085	VV	3102	50359	0.78%	0.176%
110	12.103	12.085	12.194	VV	3013	78145	1.21%	0.273%
111	12.221	12.194	12.244	VV	677	11451	0.18%	0.040%
112	12.276	12.244	12.291	VV	286	5622	0.09%	0.020%
113	12.346	12.291	12.384	VV	628	27911	0.43%	0.098%
114	12.413	12.384	12.454	VV	1040	32648	0.51%	0.114%
115	12.474	12.454	12.521	VV	1434	24122	0.37%	0.084%
116	12.538	12.521	12.601	VV	423	6880	0.11%	0.024%
117	12.668	12.601	12.698	PV	767	17546	0.27%	0.061%
118	12.717	12.698	12.768	VV	715	18206	0.28%	0.064%
119	12.815	12.768	12.841	VV	3513	69990	1.09%	0.245%
120	12.859	12.841	12.908	VV	2016	53820	0.84%	0.188%
121	12.933	12.908	13.068	VV	27929	479126	7.45%	1.676%
122	13.136	13.068	13.173	VV	1280	50903	0.79%	0.178%
123	13.231	13.173	13.269	VV	29726	449112	6.98%	1.571%
124	13.308	13.269	13.454	VV	421078	5283501	82.11%	18.478%
125	13.475	13.454	13.496	VV	1014	17377	0.27%	0.061%
126	13.522	13.496	13.554	VV	816	23653	0.37%	0.083%
127	13.566	13.554	13.603	VV	798	14208	0.22%	0.050%
128	13.700	13.603	13.771	VV	2664	98874	1.54%	0.346%
129	13.836	13.771	13.916	VV	3469	120478	1.87%	0.421%
130	13.980	13.916	14.038	VV	2931	117740	1.83%	0.412%
131	14.103	14.038	14.128	VV	3019	87951	1.37%	0.308%
132	14.148	14.128	14.247	VV	2308	56350	0.88%	0.197%
133	14.302	14.247	14.334	VV	543	19319	0.30%	0.068%
134	14.350	14.334	14.398	VV	313	6688	0.10%	0.023%
135	14.496	14.398	14.518	PV	1673	56921	0.88%	0.199%
136	14.565	14.518	14.591	VV	1224	43814	0.68%	0.153%
137	14.620	14.591	14.638	VV	2580	50892	0.79%	0.178%
138	14.687	14.638	14.739	VV	15548	317485	4.93%	1.110%
139	14.762	14.739	14.782	VV	2839	58271	0.91%	0.204%
140	14.807	14.782	14.854	VV	4480	105165	1.63%	0.368%
141	14.874	14.854	14.901	VV	1390	30964	0.48%	0.108%

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142	14.925	14.901	14.991	VV	1511	54673	0.85%	0.191%
143	15.007	14.991	15.064	VV	1013	26077	0.41%	0.091%
144	15.125	15.064	15.141	VV	12035	182840	2.84%	0.639%
145	15.162	15.141	15.251	VV	14413	370544	5.76%	1.296%
146	15.279	15.251	15.318	VV	2627	60567	0.94%	0.212%
147	15.343	15.318	15.398	VV	1061	32991	0.51%	0.115%
148	15.479	15.398	15.513	VV	1420	50310	0.78%	0.176%
149	15.553	15.513	15.657	VV	25230	609698	9.48%	2.132%
150	15.694	15.657	15.723	VV	3187	76327	1.19%	0.267%
151	15.750	15.723	15.778	VV	6681	93814	1.46%	0.328%
152	15.803	15.778	15.878	VV	3042	94507	1.47%	0.331%
153	15.897	15.878	15.913	VV	920	17634	0.27%	0.062%
154	15.964	15.913	16.043	VV	1469	78755	1.22%	0.275%
155	16.078	16.043	16.110	VV	1292	31362	0.49%	0.110%
156	16.141	16.110	16.161	VV	909	18630	0.29%	0.065%
157	16.184	16.161	16.221	VV	2123	29368	0.46%	0.103%
158	16.249	16.221	16.281	VV	1255	23091	0.36%	0.081%
159	16.298	16.281	16.344	VV	597	12636	0.20%	0.044%
160	16.396	16.344	16.431	VV	460	13221	0.21%	0.046%
161	16.482	16.431	16.526	PV	1097	35650	0.55%	0.125%
162	16.573	16.526	16.648	VV	6206	191091	2.97%	0.668%
163	16.687	16.648	16.794	VV	15431	473780	7.36%	1.657%
164	16.821	16.794	16.916	VV	2782	81324	1.26%	0.284%
165	16.959	16.916	16.981	PV	1130	21720	0.34%	0.076%
166	17.009	16.981	17.048	VV	9594	166302	2.58%	0.582%
167	17.076	17.048	17.156	VV	10174	290766	4.52%	1.017%
168	17.212	17.156	17.272	VV	8562	201913	3.14%	0.706%
169	17.322	17.272	17.400	VV	1219	56847	0.88%	0.199%
170	17.514	17.400	17.560	VV	11963	335221	5.21%	1.172%
171	17.584	17.560	17.636	VV	5380	115494	1.79%	0.404%
172	17.673	17.636	17.714	VV	2138	54107	0.84%	0.189%
173	17.736	17.714	17.823	VV	1528	49050	0.76%	0.172%
174	17.868	17.823	17.894	PV	407	9737	0.15%	0.034%
175	18.022	17.894	18.061	VV	2268	68119	1.06%	0.238%
176	18.112	18.061	18.144	VV	7514	113413	1.76%	0.397%
177	18.159	18.144	18.208	VV	887	19106	0.30%	0.067%
178	18.248	18.208	18.274	PV	1242	25074	0.39%	0.088%
179	18.296	18.274	18.317	VV	683	11738	0.18%	0.041%
180	18.395	18.317	18.428	VV	17085	419483	6.52%	1.467%
181	18.454	18.428	18.573	VV	11459	379165	5.89%	1.326%
182	18.625	18.573	18.684	VV	1657	70706	1.10%	0.247%
183	18.711	18.684	18.788	VV	7099	164350	2.55%	0.575%
184	18.856	18.788	18.918	VV	3827	120305	1.87%	0.421%
185	18.957	18.918	19.028	VV	8665	166746	2.59%	0.583%
186	19.044	19.028	19.101	VV	1076	23514	0.37%	0.082%
187	19.165	19.101	19.184	PV	817	24261	0.38%	0.085%
188	19.226	19.184	19.308	VV	10164	351563	5.46%	1.229%
189	19.396	19.308	19.478	VV	2267	135409	2.10%	0.474%
190	19.500	19.478	19.534	VV	927	22677	0.35%	0.079%
191	19.550	19.534	19.583	VV	723	11178	0.17%	0.039%
192	19.642	19.583	19.678	PV	1929	39112	0.61%	0.137%
193	19.704	19.678	19.723	VV	2391	39600	0.62%	0.138%
194	19.752	19.723	19.790	VV	4938	93220	1.45%	0.326%

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195	19.817	19.790	19.844	VV	1703	37894	0.59%	0.133%
196	19.902	19.844	19.944	VV	3499	138534	2.15%	0.484%
197	20.016	19.944	20.097	VV	6293	396944	6.17%	1.388%
198	20.158	20.097	20.181	VV	3211	147860	2.30%	0.517%
199	20.214	20.181	20.231	VV	2836	82755	1.29%	0.289%
200	20.384	20.231	20.407	VV	6321	502970	7.82%	1.759%
201	20.432	20.407	20.458	VV	5102	149926	2.33%	0.524%
202	20.541	20.458	20.570	VV	7135	381525	5.93%	1.334%
203	20.621	20.570	20.672	VV	5709	334856	5.20%	1.171%
204	20.741	20.672	20.821	VV	7263	516741	8.03%	1.807%
205	20.909	20.821	20.958	VV	6414	472222	7.34%	1.651%
206	21.111	20.958	21.144	VV	7205	636159	9.89%	2.225%
207	21.191	21.144	21.230	VV	5764	285423	4.44%	0.998%
208	21.253	21.230	21.354	VV	5375	356188	5.54%	1.246%
209	21.437	21.354	21.488	VV	5365	385699	5.99%	1.349%
210	21.528	21.488	21.616	VV	5921	328734	5.11%	1.150%
211	21.638	21.616	21.693	VV	3113	133897	2.08%	0.468%
212	21.779	21.693	21.794	VV	3122	170470	2.65%	0.596%
213	21.874	21.794	21.948	VV	3084	256619	3.99%	0.897%
214	21.998	21.948	22.134	VV	3005	178495	2.77%	0.624%
215	22.154	22.134	22.176	VV	304	5188	0.08%	0.018%

Sum of corrected areas: 28594177

Aliphatic EPH 022823.M Tue Mar 21 03:25:16 2023