

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030923AL\
 Data File : FE040735.D
 Signal(s) : FID1B.ch
 Acq On : 09 Mar 2023 17:57
 Sample : 01833-06
 Misc :
 ALS Vial : 14 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	3.230	3.205	3.250	BV	90	850	0.02%	0.004%
2	3.265	3.250	3.335	VV	291	3813	0.07%	0.019%
3	3.343	3.335	3.356	PV	74	529	0.01%	0.003%
4	3.466	3.356	3.489	PV	399	11370	0.21%	0.056%
5	3.499	3.489	3.511	VV	166	1663	0.03%	0.008%
6	3.555	3.511	3.605	VV	197	7570	0.14%	0.037%
7	3.625	3.605	3.658	VV	257	5896	0.11%	0.029%
8	3.663	3.658	3.695	VV	181	3622	0.07%	0.018%
9	3.712	3.695	3.735	VV	362	6531	0.12%	0.032%
10	3.755	3.735	3.845	VV	2806	46435	0.87%	0.229%
11	3.874	3.845	3.938	VV	1639	36137	0.67%	0.178%
12	3.955	3.938	3.998	VV	1145	20197	0.38%	0.100%
13	4.008	3.998	4.035	VV	345	6010	0.11%	0.030%
14	4.079	4.035	4.155	VV	336	20878	0.39%	0.103%
15	4.189	4.155	4.211	VV	392	10865	0.20%	0.054%
16	4.215	4.211	4.248	VV	384	7292	0.14%	0.036%
17	4.295	4.248	4.308	VV	424	13744	0.26%	0.068%
18	4.336	4.308	4.348	VV	506	10182	0.19%	0.050%
19	4.384	4.348	4.471	VV	879	37037	0.69%	0.183%
20	4.482	4.471	4.497	VV	473	6456	0.12%	0.032%
21	4.524	4.497	4.621	VV	553	28822	0.54%	0.142%
22	4.641	4.621	4.674	VV	449	11991	0.22%	0.059%
23	4.696	4.674	4.755	VV	790	23066	0.43%	0.114%
24	4.776	4.755	4.821	VV	446	14001	0.26%	0.069%
25	4.829	4.821	4.875	VV	363	11820	0.22%	0.058%
26	4.890	4.875	4.901	VV	391	6064	0.11%	0.030%
27	4.913	4.901	4.925	VV	392	5049	0.09%	0.025%
28	4.947	4.925	4.973	VV	462	11203	0.21%	0.055%
29	4.989	4.973	5.121	VV	664	32654	0.61%	0.161%
30	5.138	5.121	5.158	VV	408	6908	0.13%	0.034%
31	5.179	5.158	5.197	VV	408	7730	0.14%	0.038%
32	5.219	5.197	5.260	VV	837	16087	0.30%	0.079%
33	5.284	5.260	5.315	VV	597	11998	0.22%	0.059%
34	5.324	5.315	5.332	VV	276	2347	0.04%	0.012%
35	5.368	5.332	5.387	VV	302	7791	0.15%	0.038%
36	5.427	5.387	5.439	VV	368	8049	0.15%	0.040%

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37	5.449	5.439	5.457	VV	235	2346	0.04%	0.012%
38	5.479	5.457	5.573	VV	1614	36046	0.67%	0.178%
39	5.582	5.573	5.618	VV	287	6468	0.12%	0.032%
40	5.624	5.618	5.647	VV	288	4009	0.07%	0.020%
41	5.659	5.647	5.664	VV	289	2496	0.05%	0.012%
42	5.673	5.664	5.685	VV	352	3585	0.07%	0.018%
43	5.701	5.685	5.725	VV	579	9222	0.17%	0.045%
44	5.760	5.725	5.781	VV	456	10986	0.21%	0.054%
45	5.846	5.781	5.877	VV	339	13766	0.26%	0.068%
46	5.916	5.877	5.957	VV	570	14539	0.27%	0.072%
47	5.975	5.957	5.986	VV	280	4098	0.08%	0.020%
48	6.020	5.986	6.071	VV	330	11475	0.21%	0.057%
49	6.084	6.071	6.105	VV	230	3514	0.07%	0.017%
50	6.129	6.105	6.146	VV	222	4111	0.08%	0.020%
51	6.150	6.146	6.195	VV	193	4102	0.08%	0.020%
52	6.246	6.195	6.341	VV	408	23256	0.43%	0.115%
53	6.399	6.341	6.433	VV	1097	21913	0.41%	0.108%
54	6.459	6.433	6.482	VV	269	6562	0.12%	0.032%
55	6.497	6.482	6.535	VV	215	5974	0.11%	0.029%
56	6.576	6.535	6.668	VV	930	28189	0.53%	0.139%
57	6.685	6.668	6.787	VV	334	11065	0.21%	0.055%
58	6.807	6.787	6.832	VV	246	4643	0.09%	0.023%
59	6.865	6.832	6.897	VV	184	4576	0.09%	0.023%
60	6.917	6.897	6.951	VV	275	5312	0.10%	0.026%
61	6.968	6.951	7.006	VV	209	4343	0.08%	0.021%
62	7.014	7.006	7.051	VV	144	2010	0.04%	0.010%
63	7.061	7.051	7.104	VV	121	2633	0.05%	0.013%
64	7.154	7.104	7.175	VV	196	4459	0.08%	0.022%
65	7.200	7.175	7.211	VV	162	3123	0.06%	0.015%
66	7.260	7.211	7.291	VV	248	7982	0.15%	0.039%
67	7.305	7.291	7.347	VV	277	5682	0.11%	0.028%
68	7.363	7.347	7.391	VV	333	6527	0.12%	0.032%
69	7.405	7.391	7.422	VV	245	3987	0.07%	0.020%
70	7.430	7.422	7.444	VV	212	1658	0.03%	0.008%
71	7.488	7.444	7.523	VV	221	7171	0.13%	0.035%
72	7.532	7.523	7.561	VV	219	3666	0.07%	0.018%
73	7.572	7.561	7.598	VV	188	3112	0.06%	0.015%
74	7.633	7.598	7.668	VV	416	9056	0.17%	0.045%
75	7.699	7.668	7.738	VV	239	5211	0.10%	0.026%
76	7.754	7.738	7.785	VV	182	2658	0.05%	0.013%
77	7.798	7.785	7.828	PV	129	1717	0.03%	0.008%
78	7.852	7.828	7.860	PV	118	1548	0.03%	0.008%
79	7.869	7.860	7.884	VV	168	1594	0.03%	0.008%
80	8.200	8.189	8.311	VV	1509	77948	1.45%	0.384%
81	8.330	8.311	8.391	VV	914	32257	0.60%	0.159%
82	8.418	8.391	8.462	VV	1197	28583	0.53%	0.141%
83	8.478	8.462	8.487	VV	473	6741	0.13%	0.033%
84	8.511	8.487	8.545	VV	1881	30669	0.57%	0.151%
85	8.548	8.545	8.595	VV	550	11135	0.21%	0.055%
86	8.640	8.595	8.683	VV	373	15705	0.29%	0.077%
87	8.695	8.683	8.721	VV	236	4388	0.08%	0.022%
88	8.748	8.721	8.788	VV	348	10099	0.19%	0.050%
89	9.242	9.218	9.316	VV	1436	53144	0.99%	0.262%

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90	9.341	9.316	9.395	VV	1234	35673	0.67%	0.176%
91	9.419	9.395	9.507	VV	520	25647	0.48%	0.126%
92	9.525	9.507	9.551	VV	577	11113	0.21%	0.055%
93	9.560	9.551	9.631	VV	354	11485	0.21%	0.057%
94	9.638	9.631	9.678	VV	236	5561	0.10%	0.027%
95	9.712	9.678	9.741	VV	374	10037	0.19%	0.049%
96	9.756	9.741	9.782	VV	349	6138	0.11%	0.030%
97	9.793	9.782	9.887	VV	244	12214	0.23%	0.060%
98	9.898	9.887	9.927	VV	235	3810	0.07%	0.019%
99	9.951	9.927	9.971	VV	294	3817	0.07%	0.019%
100	10.014	9.971	10.105	VV	4561	168392	3.14%	0.830%
101	10.118	10.105	10.425	VV	1483	76896	1.43%	0.379%
102	10.466	10.425	10.491	VV	438	10183	0.19%	0.050%
103	10.505	10.491	10.585	VV	338	10603	0.20%	0.052%
104	10.594	10.585	10.726	VV	242	10847	0.20%	0.053%
105	10.784	10.726	10.805	VV	253	6961	0.13%	0.034%
106	10.859	10.805	10.915	VV	587	16733	0.31%	0.082%
107	10.929	10.915	10.946	VV	168	2627	0.05%	0.013%
108	10.980	10.946	11.005	VV	154	4714	0.09%	0.023%
109	11.074	11.005	11.100	VV	259	9358	0.17%	0.046%
110	11.132	11.100	11.162	VV	211	6073	0.11%	0.030%
111	11.193	11.162	11.213	VV	253	5471	0.10%	0.027%
112	11.237	11.213	11.298	VV	227	8924	0.17%	0.044%
113	11.311	11.298	11.344	VV	198	4655	0.09%	0.023%
114	11.364	11.344	11.392	VV	243	4364	0.08%	0.022%
115	11.417	11.392	11.438	VV	180	3184	0.06%	0.016%
116	11.494	11.438	11.526	VV	750	13683	0.26%	0.067%
117	11.573	11.526	11.617	VV	1300	25118	0.47%	0.124%
118	11.645	11.617	11.697	VV	784	16659	0.31%	0.082%
119	11.719	11.697	11.777	VV	392	7742	0.14%	0.038%
120	11.797	11.777	11.828	PV	165	2192	0.04%	0.011%
121	11.877	11.828	11.995	VV	485413	5358837	100.00%	26.413%
122	12.038	11.995	12.145	VV	799	38183	0.71%	0.188%
123	12.168	12.145	12.188	VV	227	5719	0.11%	0.028%
124	12.229	12.188	12.253	VV	495	12485	0.23%	0.062%
125	12.283	12.253	12.300	VV	379	7613	0.14%	0.038%
126	12.323	12.300	12.358	VV	498	9606	0.18%	0.047%
127	12.381	12.358	12.418	VV	339	7695	0.14%	0.038%
128	12.442	12.418	12.465	VV	299	5919	0.11%	0.029%
129	12.483	12.465	12.535	VV	810	14825	0.28%	0.073%
130	12.552	12.535	12.615	VV	279	7863	0.15%	0.039%
131	12.626	12.615	12.661	VV	245	4344	0.08%	0.021%
132	12.683	12.661	12.779	VV	344	9657	0.18%	0.048%
133	12.812	12.779	12.846	PV	204	5315	0.10%	0.026%
134	12.871	12.846	12.905	VV	571	8355	0.16%	0.041%
135	12.935	12.905	12.971	VV	803	12777	0.24%	0.063%
136	12.986	12.971	13.045	VV	249	3914	0.07%	0.019%
137	13.152	13.045	13.215	PV	847	20254	0.38%	0.100%
138	13.315	13.215	13.408	VV	374244	4414075	82.37%	21.757%
139	13.428	13.408	13.461	VV	761	17965	0.34%	0.089%
140	13.482	13.461	13.528	VV	725	16847	0.31%	0.083%
141	13.541	13.528	13.590	VV	229	7068	0.13%	0.035%

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142	13.608	13.590	13.651	VV	246	5405	0.10%	0.027%
143	13.696	13.651	13.811	VV	1420	39988	0.75%	0.197%
144	13.923	13.811	13.948	VV	279	9710	0.18%	0.048%
145	13.972	13.948	13.998	VV	293	4966	0.09%	0.024%
146	14.022	13.998	14.044	VV	967	13959	0.26%	0.069%
147	14.067	14.044	14.141	VV	1004	17987	0.34%	0.089%
148	14.173	14.141	14.261	VV	160	5353	0.10%	0.026%
149	14.288	14.261	14.346	PV	171	4651	0.09%	0.023%
150	14.502	14.346	14.600	PV	2173	63344	1.18%	0.312%
151	14.648	14.600	14.663	VV	7798	117833	2.20%	0.581%
152	14.692	14.663	14.833	VV	63745	1096038	20.45%	5.402%
153	14.862	14.833	14.987	VV	1873	69293	1.29%	0.342%
154	15.038	14.987	15.090	VV	627	26555	0.50%	0.131%
155	15.170	15.090	15.197	VV	2700	61446	1.15%	0.303%
156	15.218	15.197	15.331	VV	1162	28078	0.52%	0.138%
157	15.361	15.331	15.448	VV	162	6454	0.12%	0.032%
158	15.467	15.448	15.482	PV	112	1396	0.03%	0.007%
159	15.565	15.482	15.665	PV	24841	631135	11.78%	3.111%
160	15.691	15.665	15.731	VV	3368	61076	1.14%	0.301%
161	15.759	15.731	15.792	VV	2207	36183	0.68%	0.178%
162	15.817	15.792	15.928	VV	341	16275	0.30%	0.080%
163	15.956	15.928	15.972	VV	174	2805	0.05%	0.014%
164	16.015	15.972	16.038	VV	227	4643	0.09%	0.023%
165	16.096	16.038	16.163	VV	762	27242	0.51%	0.134%
166	16.193	16.163	16.235	VV	2791	40699	0.76%	0.201%
167	16.260	16.235	16.301	VV	305	6521	0.12%	0.032%
168	16.328	16.301	16.355	VV	179	4143	0.08%	0.020%
169	16.416	16.355	16.454	VV	202	7076	0.13%	0.035%
170	16.486	16.454	16.513	PV	319	6772	0.13%	0.033%
171	16.590	16.513	16.658	VV	2354	85570	1.60%	0.422%
172	16.676	16.658	16.718	VV	2946	44871	0.84%	0.221%
173	16.751	16.718	16.784	VV	641	11707	0.22%	0.058%
174	16.829	16.784	16.851	VV	257	7453	0.14%	0.037%
175	16.874	16.851	16.941	VV	919	18011	0.34%	0.089%
176	16.980	16.941	17.008	PV	198	4372	0.08%	0.022%
177	17.032	17.008	17.084	VV	337	9555	0.18%	0.047%
178	17.144	17.084	17.161	VV	2498	40712	0.76%	0.201%
179	17.191	17.161	17.318	VV	17325	258373	4.82%	1.274%
180	17.336	17.318	17.361	VV	235	2358	0.04%	0.012%
181	17.376	17.361	17.398	PV	160	1575	0.03%	0.008%
182	17.479	17.398	17.503	PV	748	12268	0.23%	0.060%
183	17.535	17.503	17.568	VV	857	21349	0.40%	0.105%
184	17.594	17.568	17.658	VV	2747	43278	0.81%	0.213%
185	17.684	17.658	17.768	VV	976	24407	0.46%	0.120%
186	17.814	17.768	17.841	VV	229	5248	0.10%	0.026%
187	17.878	17.841	17.897	VV	172	4306	0.08%	0.021%
188	18.032	17.897	18.068	PV	2051	50822	0.95%	0.250%
189	18.124	18.068	18.191	VV	1703	40769	0.76%	0.201%
190	18.260	18.191	18.281	VV	684	14483	0.27%	0.071%
191	18.307	18.281	18.324	VV	685	9267	0.17%	0.046%
192	18.352	18.324	18.375	VV	1390	19969	0.37%	0.098%
193	18.411	18.375	18.528	VV	10591	324392	6.05%	1.599%
194	18.555	18.528	18.611	VV	1392	27962	0.52%	0.138%

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195	18.862	18.611	18.923	PV	3002	78460	1.46%	0.387%
196	18.967	18.923	19.045	PV	1791	44128	0.82%	0.218%
197	19.074	19.045	19.091	VV	187	4114	0.08%	0.020%
198	19.241	19.091	19.316	PV	6850	244000	4.55%	1.203%
199	19.389	19.316	19.408	VV	1285	53483	1.00%	0.264%
200	19.461	19.408	19.486	VV	1787	48721	0.91%	0.240%
201	19.513	19.486	19.535	VV	720	13274	0.25%	0.065%
202	19.559	19.535	19.585	VV	766	10451	0.20%	0.052%
203	19.652	19.585	19.685	PV	2052	37508	0.70%	0.185%
204	19.760	19.685	19.796	VV	1407	49736	0.93%	0.245%
205	19.828	19.796	19.848	VV	757	13983	0.26%	0.069%
206	19.945	19.848	19.974	VV	1532	46893	0.88%	0.231%
207	20.027	19.974	20.078	VV	2971	91387	1.71%	0.450%
208	20.132	20.078	20.150	VV	1649	55984	1.04%	0.276%
209	20.272	20.150	20.315	VV	3764	190763	3.56%	0.940%
210	20.393	20.315	20.415	VV	4483	171139	3.19%	0.844%
211	20.438	20.415	20.463	VV	3652	91136	1.70%	0.449%
212	20.550	20.463	20.581	VV	9508	318011	5.93%	1.567%
213	20.752	20.581	20.815	VV	6738	673880	12.58%	3.322%
214	20.914	20.815	20.955	VV	6752	481906	8.99%	2.375%
215	21.123	20.955	21.181	VV	7867	849652	15.86%	4.188%
216	21.441	21.181	21.493	VV	5848	1016085	18.96%	5.008%
217	21.539	21.493	21.631	VV	5584	335708	6.26%	1.655%
218	21.669	21.631	21.758	VV	2809	182483	3.41%	0.899%
219	21.778	21.758	21.825	VV	1634	57993	1.08%	0.286%
220	21.830	21.825	21.943	VV	1194	43389	0.81%	0.214%

Sum of corrected areas: 20288269

Aliphatic EPH 022823.M Fri Mar 10 00:11:05 2023