

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030223AL\
 Data File : FE040623.D
 Signal(s) : FID1B.ch
 Acq On : 01 Mar 2023 13:08
 Sample : 01728-02DL 10X
 Misc :
 ALS Vial : 12 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	3.240	3.204	3.253	BV	57	391	0.00%	0.000%
2	3.281	3.253	3.319	PV	136	2694	0.03%	0.003%
3	3.330	3.319	3.344	VV	69	714	0.01%	0.001%
4	3.354	3.344	3.364	VV	80	630	0.01%	0.001%
5	3.386	3.364	3.391	VV	98	784	0.01%	0.001%
6	3.398	3.391	3.405	VV	87	597	0.01%	0.001%
7	3.418	3.405	3.451	VV	168	2496	0.03%	0.003%
8	3.458	3.451	3.466	VV	150	953	0.01%	0.001%
9	3.477	3.466	3.491	VV	97	1303	0.01%	0.002%
10	3.517	3.491	3.537	VV	209	3221	0.03%	0.004%
11	3.548	3.537	3.565	VV	166	2253	0.02%	0.003%
12	3.595	3.565	3.654	VV	280	7987	0.08%	0.010%
13	3.675	3.654	3.694	VV	252	4073	0.04%	0.005%
14	3.699	3.694	3.708	VV	190	1345	0.01%	0.002%
15	3.720	3.708	3.734	VV	269	2717	0.03%	0.003%
16	3.768	3.734	3.818	VV	187	6739	0.07%	0.009%
17	3.829	3.818	3.884	VV	187	6231	0.07%	0.008%
18	3.891	3.884	3.929	VV	185	3753	0.04%	0.005%
19	3.997	3.929	4.064	VV	256	14903	0.16%	0.019%
20	4.071	4.064	4.081	VV	231	1931	0.02%	0.002%
21	4.100	4.081	4.164	VV	284	8992	0.10%	0.011%
22	4.178	4.164	4.224	VV	250	6335	0.07%	0.008%
23	4.255	4.224	4.268	VV	255	5082	0.05%	0.006%
24	4.272	4.268	4.278	VV	245	1390	0.01%	0.002%
25	4.301	4.278	4.315	VV	257	5097	0.05%	0.006%
26	4.327	4.315	4.365	VV	277	5449	0.06%	0.007%
27	4.389	4.365	4.398	VV	262	4439	0.05%	0.006%
28	4.413	4.398	4.451	VV	239	6106	0.06%	0.008%
29	4.458	4.451	4.470	VV	227	2090	0.02%	0.003%
30	4.529	4.470	4.601	VV	428	18819	0.20%	0.024%
31	4.613	4.601	4.688	VV	222	8893	0.09%	0.011%
32	4.698	4.688	4.734	VV	226	3959	0.04%	0.005%
33	4.747	4.734	4.768	VV	205	3093	0.03%	0.004%
34	4.777	4.768	4.793	VV	196	1881	0.02%	0.002%
35	4.812	4.793	4.827	VV	199	3627	0.04%	0.005%
36	4.838	4.827	4.844	VV	233	1994	0.02%	0.003%

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37	4.856	4.844	4.887	VV	223	4473	0.05%	0.006%
38	4.896	4.887	4.921	VV	204	3487	0.04%	0.004%
39	4.964	4.921	4.974	VV	247	5960	0.06%	0.008%
40	5.031	4.974	5.078	VV	263	11755	0.12%	0.015%
41	5.103	5.078	5.134	VV	193	4596	0.05%	0.006%
42	5.146	5.134	5.188	VV	168	3657	0.04%	0.005%
43	5.208	5.188	5.255	VV	202	5207	0.06%	0.007%
44	5.281	5.255	5.331	VV	174	4990	0.05%	0.006%
45	5.342	5.331	5.399	VV	159	3436	0.04%	0.004%
46	5.440	5.399	5.455	VV	158	2793	0.03%	0.004%
47	5.496	5.455	5.518	VV	225	4883	0.05%	0.006%
48	5.530	5.518	5.559	VV	188	2887	0.03%	0.004%
49	5.567	5.559	5.578	VV	139	818	0.01%	0.001%
50	5.598	5.578	5.621	PV	132	1729	0.02%	0.002%
51	5.628	5.621	5.637	VV	80	493	0.01%	0.001%
52	5.665	5.637	5.691	VV	319	5480	0.06%	0.007%
53	5.718	5.691	5.760	VV	165	3963	0.04%	0.005%
54	5.772	5.760	5.794	VV	131	1898	0.02%	0.002%
55	5.845	5.794	5.901	VV	211	7177	0.08%	0.009%
56	5.910	5.901	5.985	VV	176	5035	0.05%	0.006%
57	5.992	5.985	6.001	VV	118	756	0.01%	0.001%
58	6.031	6.001	6.049	VV	185	2821	0.03%	0.004%
59	6.056	6.049	6.124	VV	86	3099	0.03%	0.004%
60	6.144	6.124	6.168	VV	105	1490	0.02%	0.002%
61	6.191	6.168	6.207	VV	184	2287	0.02%	0.003%
62	6.247	6.207	6.258	PV	181	3248	0.03%	0.004%
63	6.294	6.258	6.314	VV	153	4396	0.05%	0.006%
64	6.334	6.314	6.359	VV	216	3425	0.04%	0.004%
65	6.413	6.359	6.461	VV	237	7662	0.08%	0.010%
66	6.477	6.461	6.491	VV	157	1935	0.02%	0.002%
67	6.514	6.491	6.538	VV	151	2365	0.03%	0.003%
68	6.588	6.538	6.617	PV	180	4334	0.05%	0.006%
69	6.632	6.617	6.644	VV	144	1456	0.02%	0.002%
70	6.655	6.644	6.664	VV	88	877	0.01%	0.001%
71	6.694	6.664	6.752	VV	233	4993	0.05%	0.006%
72	6.838	6.752	6.932	VV	176	9595	0.10%	0.012%
73	6.945	6.932	6.971	VV	142	2135	0.02%	0.003%
74	6.987	6.971	7.001	VV	80	1182	0.01%	0.002%
75	7.017	7.001	7.051	VV	157	1977	0.02%	0.003%
76	7.096	7.051	7.112	VV	183	2707	0.03%	0.003%
77	7.121	7.112	7.132	VV	104	680	0.01%	0.001%
78	7.154	7.132	7.174	VV	141	1795	0.02%	0.002%
79	7.221	7.174	7.231	VV	172	3396	0.04%	0.004%
80	7.259	7.231	7.287	VV	195	3819	0.04%	0.005%
81	7.309	7.287	7.330	PV	180	2586	0.03%	0.003%
82	7.344	7.330	7.391	VV	183	4916	0.05%	0.006%
83	7.412	7.391	7.447	VV	340	6401	0.07%	0.008%
84	7.471	7.447	7.482	VV	213	2827	0.03%	0.004%
85	7.509	7.482	7.521	VV	230	3266	0.03%	0.004%
86	7.538	7.521	7.568	VV	190	2796	0.03%	0.004%
87	7.639	7.568	7.719	VV	452	15838	0.17%	0.020%
88	7.731	7.719	7.754	VV	133	2467	0.03%	0.003%
89	7.767	7.754	7.794	VV	284	3032	0.03%	0.004%

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90	7.812	7.794	7.851	VV	210	3859	0.04%	0.005%
91	7.864	7.851	7.878	PV	45	690	0.01%	0.001%
92	8.150	8.142	8.194	VV	769	22098	0.23%	0.028%
93	8.209	8.194	8.227	VV	757	12518	0.13%	0.016%
94	8.246	8.227	8.300	VV	798	25911	0.27%	0.033%
95	8.335	8.300	8.371	VV	876	23704	0.25%	0.030%
96	8.393	8.371	8.414	VV	534	11781	0.12%	0.015%
97	8.443	8.414	8.469	VV	573	15629	0.17%	0.020%
98	8.519	8.469	8.580	VV	1075	33545	0.36%	0.043%
99	8.622	8.580	8.648	VV	431	13895	0.15%	0.018%
100	8.671	8.648	8.721	VV	733	17809	0.19%	0.023%
101	8.729	8.721	8.792	VV	299	10106	0.11%	0.013%
102	8.801	8.792	8.810	VV	244	2326	0.02%	0.003%
103	9.006	9.001	9.024	VV	1418	19146	0.20%	0.024%
104	9.057	9.024	9.154	VV	1602	77310	0.82%	0.098%
105	9.167	9.154	9.188	VV	697	12970	0.14%	0.016%
106	9.195	9.188	9.229	VV	663	14805	0.16%	0.019%
107	9.248	9.229	9.319	VV	699	30305	0.32%	0.038%
108	9.345	9.319	9.414	VV	1117	34761	0.37%	0.044%
109	9.422	9.414	9.478	VV	452	13087	0.14%	0.017%
110	9.498	9.478	9.514	VV	390	7077	0.07%	0.009%
111	9.546	9.514	9.601	VV	395	15050	0.16%	0.019%
112	9.633	9.601	9.681	VV	324	11420	0.12%	0.014%
113	9.734	9.681	9.774	VV	533	17791	0.19%	0.023%
114	9.802	9.774	9.834	VV	454	12180	0.13%	0.015%
115	9.851	9.834	9.864	VV	363	5260	0.06%	0.007%
116	9.878	9.864	9.944	VV	352	12966	0.14%	0.016%
117	9.947	9.944	10.001	VV	260	5674	0.06%	0.007%
118	10.040	10.001	10.103	VV	979	44990	0.48%	0.057%
119	10.127	10.103	10.204	VV	1304	35656	0.38%	0.045%
120	10.211	10.204	10.223	VV	316	3685	0.04%	0.005%
121	10.231	10.223	10.274	VV	370	7363	0.08%	0.009%
122	10.303	10.274	10.332	VV	277	6620	0.07%	0.008%
123	10.347	10.332	10.438	VV	206	8246	0.09%	0.010%
124	10.470	10.438	10.491	VV	509	8671	0.09%	0.011%
125	10.514	10.491	10.550	VV	780	14076	0.15%	0.018%
126	10.563	10.550	10.590	VV	319	5914	0.06%	0.008%
127	10.603	10.590	10.628	VV	316	5412	0.06%	0.007%
128	10.655	10.628	10.697	VV	389	8517	0.09%	0.011%
129	10.722	10.697	10.746	PV	256	5319	0.06%	0.007%
130	10.790	10.746	10.820	VV	349	9722	0.10%	0.012%
131	10.864	10.820	10.911	VV	1043	22085	0.23%	0.028%
132	10.935	10.911	11.019	VV	1165	26208	0.28%	0.033%
133	11.056	11.019	11.069	VV	184	4033	0.04%	0.005%
134	11.142	11.069	11.221	VV	996	44045	0.47%	0.056%
135	11.251	11.221	11.301	VV	601	20370	0.22%	0.026%
136	11.315	11.301	11.363	VV	319	9546	0.10%	0.012%
137	11.375	11.363	11.417	VV	272	5594	0.06%	0.007%
138	11.434	11.417	11.448	VV	191	2261	0.02%	0.003%
139	11.507	11.448	11.543	VV	306	9425	0.10%	0.012%
140	11.568	11.543	11.631	VV	1048	20695	0.22%	0.026%
141	11.657	11.631	11.708	VV	870	15194	0.16%	0.019%

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142	11.718	11.708	11.737	VV	219	2207	0.02%	0.003%
143	11.764	11.737	11.774	PV	180	2608	0.03%	0.003%
144	11.822	11.774	11.834	VV	138	3407	0.04%	0.004%
145	11.882	11.834	11.955	VV	49821	576298	6.10%	0.732%
146	11.965	11.955	12.018	VV	537	15457	0.16%	0.020%
147	12.049	12.018	12.104	VV	945	25992	0.28%	0.033%
148	12.123	12.104	12.158	VV	372	8661	0.09%	0.011%
149	12.171	12.158	12.202	VV	281	4666	0.05%	0.006%
150	12.237	12.202	12.274	VV	1126	18861	0.20%	0.024%
151	12.289	12.274	12.314	VV	174	3175	0.03%	0.004%
152	12.339	12.314	12.414	VV	201	6254	0.07%	0.008%
153	12.432	12.414	12.450	VV	141	1992	0.02%	0.003%
154	12.466	12.450	12.471	VV	145	1685	0.02%	0.002%
155	12.484	12.471	12.493	VV	158	1718	0.02%	0.002%
156	12.505	12.493	12.512	VV	124	1244	0.01%	0.002%
157	12.611	12.512	12.644	VV	264	8701	0.09%	0.011%
158	12.653	12.644	12.684	VV	232	2990	0.03%	0.004%
159	12.698	12.684	12.718	VV	210	2932	0.03%	0.004%
160	12.727	12.718	12.775	VV	183	2899	0.03%	0.004%
161	12.829	12.775	12.854	PV	625	14945	0.16%	0.019%
162	12.877	12.854	12.919	VV	1208	22139	0.23%	0.028%
163	12.952	12.919	13.044	VV	3692	75750	0.80%	0.096%
164	13.065	13.044	13.084	VV	208	3471	0.04%	0.004%
165	13.094	13.084	13.121	VV	160	1793	0.02%	0.002%
166	13.143	13.121	13.185	PV	265	6152	0.07%	0.008%
167	13.201	13.185	13.210	VV	117	1254	0.01%	0.002%
168	13.248	13.210	13.290	VV	3924	67716	0.72%	0.086%
169	13.323	13.290	13.471	VV	34774	478991	5.07%	0.608%
170	13.490	13.471	13.510	VV	1090	14925	0.16%	0.019%
171	13.530	13.510	13.558	VV	487	11036	0.12%	0.014%
172	13.581	13.558	13.624	VV	337	8135	0.09%	0.010%
173	13.666	13.624	13.687	PV	274	5703	0.06%	0.007%
174	13.711	13.687	13.738	VV	305	5620	0.06%	0.007%
175	13.755	13.738	13.779	VV	243	3810	0.04%	0.005%
176	13.872	13.779	13.884	PV	323	11856	0.13%	0.015%
177	13.898	13.884	13.924	VV	379	5582	0.06%	0.007%
178	13.958	13.924	13.968	VV	219	4332	0.05%	0.005%
179	13.994	13.968	14.011	VV	454	8252	0.09%	0.010%
180	14.022	14.011	14.053	VV	497	7211	0.08%	0.009%
181	14.076	14.053	14.101	VV	1286	19498	0.21%	0.025%
182	14.114	14.101	14.142	VV	641	11050	0.12%	0.014%
183	14.165	14.142	14.201	VV	316	7737	0.08%	0.010%
184	14.231	14.201	14.264	VV	280	5986	0.06%	0.008%
185	14.305	14.264	14.331	PV	366	8336	0.09%	0.011%
186	14.352	14.331	14.364	VV	153	2159	0.02%	0.003%
187	14.378	14.364	14.416	VV	189	3031	0.03%	0.004%
188	14.489	14.416	14.520	PV	308	10119	0.11%	0.013%
189	14.582	14.520	14.618	VV	725	14141	0.15%	0.018%
190	14.639	14.618	14.660	PV	774	11206	0.12%	0.014%
191	14.699	14.660	14.724	VV	503	11522	0.12%	0.015%
192	14.778	14.724	14.800	VV	361	10179	0.11%	0.013%
193	14.826	14.800	14.871	VV	474	11395	0.12%	0.014%
194	14.893	14.871	14.910	VV	499	6689	0.07%	0.008%

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195	14.937	14.910	14.955	VV	415	6444	0.07%	0.008%
196	14.994	14.955	15.004	VV	236	5305	0.06%	0.007%
197	15.031	15.004	15.064	VV	479	12383	0.13%	0.016%
198	15.075	15.064	15.082	VV	318	2796	0.03%	0.004%
199	15.105	15.082	15.119	VV	555	9082	0.10%	0.012%
200	15.181	15.119	15.234	VV	2264	75533	0.80%	0.096%
201	15.271	15.234	15.294	VV	931	25118	0.27%	0.032%
202	15.299	15.294	15.334	VV	717	14328	0.15%	0.018%
203	15.347	15.334	15.364	VV	615	9681	0.10%	0.012%
204	15.376	15.364	15.401	VV	543	8134	0.09%	0.010%
205	15.509	15.401	15.524	VV	498	25371	0.27%	0.032%
206	15.563	15.524	15.592	VV	2397	43866	0.46%	0.056%
207	15.603	15.592	15.624	VV	894	13829	0.15%	0.018%
208	15.641	15.624	15.667	VV	452	8331	0.09%	0.011%
209	15.702	15.667	15.748	PV	1151	21174	0.22%	0.027%
210	15.830	15.748	15.878	VV	583	20589	0.22%	0.026%
211	15.918	15.878	15.930	PV	329	3413	0.04%	0.004%
212	15.964	15.930	15.988	VV	579	10814	0.11%	0.014%
213	16.019	15.988	16.024	VV	239	4404	0.05%	0.006%
214	16.032	16.024	16.038	VV	243	1154	0.01%	0.001%
215	16.158	16.038	16.171	PV	471	21949	0.23%	0.028%
216	16.203	16.171	16.223	VV	1320	24715	0.26%	0.031%
217	16.277	16.223	16.294	VV	663	25179	0.27%	0.032%
218	16.335	16.294	16.357	VV	507	13011	0.14%	0.017%
219	16.394	16.357	16.428	VV	1365	33090	0.35%	0.042%
220	16.489	16.428	16.538	VV	1393	52625	0.56%	0.067%
221	16.580	16.538	16.621	VV	1530	52220	0.55%	0.066%
222	16.646	16.621	16.656	VV	841	14393	0.15%	0.018%
223	16.692	16.656	16.720	VV	3199	73303	0.78%	0.093%
224	16.731	16.720	16.753	VV	1528	29295	0.31%	0.037%
225	16.790	16.753	16.797	VV	1710	38133	0.40%	0.048%
226	16.844	16.797	16.860	VV	2135	70950	0.75%	0.090%
227	16.896	16.860	16.930	VV	2106	73050	0.77%	0.093%
228	17.028	16.930	17.051	VV	3273	156524	1.66%	0.199%
229	17.091	17.051	17.111	VV	3075	95749	1.01%	0.122%
230	17.174	17.111	17.191	VV	5306	197670	2.09%	0.251%
231	17.208	17.191	17.221	VV	4454	73887	0.78%	0.094%
232	17.244	17.221	17.270	VV	3910	107260	1.14%	0.136%
233	17.322	17.270	17.336	VV	5064	165452	1.75%	0.210%
234	17.390	17.336	17.417	VV	6125	255132	2.70%	0.324%
235	17.472	17.417	17.504	VV	6584	305507	3.23%	0.388%
236	17.567	17.504	17.581	VV	7702	311977	3.30%	0.396%
237	17.605	17.581	17.624	VV	8902	202131	2.14%	0.257%
238	17.639	17.624	17.661	VV	8036	168355	1.78%	0.214%
239	17.675	17.661	17.690	VV	8357	133891	1.42%	0.170%
240	17.713	17.690	17.735	VV	9192	230874	2.44%	0.293%
241	17.781	17.735	17.831	VV	9314	493750	5.23%	0.627%
242	17.896	17.831	17.908	VV	9509	414287	4.39%	0.526%
243	17.982	17.908	17.995	VV	11314	548203	5.80%	0.696%
244	18.041	17.995	18.066	VV	14873	535249	5.67%	0.680%
245	18.091	18.066	18.113	VV	12565	337080	3.57%	0.428%
246	18.183	18.113	18.257	VV	18100	1214741	12.86%	1.542%

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247	18.332	18.257	18.338	VV	15003	706199	7.48%	0.897%
248	18.362	18.338	18.373	VV	16145	316164	3.35%	0.401%
249	18.407	18.373	18.441	VV	17221	683678	7.24%	0.868%
250	18.464	18.441	18.489	VV	18799	503187	5.33%	0.639%
251	18.551	18.489	18.574	VV	21417	928242	9.83%	1.178%
252	18.583	18.574	18.601	VV	18724	299276	3.17%	0.380%
253	18.721	18.601	18.745	VV	21183	1682958	17.82%	2.137%
254	18.794	18.745	18.804	VV	22158	763239	8.08%	0.969%
255	18.876	18.804	18.909	VV	27008	1532037	16.22%	1.945%
256	18.929	18.909	18.938	VV	25492	417746	4.42%	0.530%
257	18.976	18.938	19.000	VV	29769	1007984	10.67%	1.280%
258	19.024	19.000	19.067	VV	30431	1160103	12.28%	1.473%
259	19.123	19.067	19.130	VV	29235	1060395	11.23%	1.346%
260	19.154	19.130	19.168	VV	30698	688945	7.29%	0.875%
261	19.276	19.168	19.290	VV	36113	2384742	25.25%	3.028%
262	19.307	19.290	19.324	VV	37798	747193	7.91%	0.949%
263	19.375	19.324	19.389	VV	38960	1452734	15.38%	1.844%
264	19.404	19.389	19.427	VV	38861	868049	9.19%	1.102%
265	19.472	19.427	19.491	VV	39412	1478594	15.66%	1.877%
266	19.526	19.491	19.548	VV	39569	1332538	14.11%	1.692%
267	19.659	19.548	19.672	VV	46529	3105877	32.89%	3.943%
268	19.686	19.672	19.723	VV	46812	1417716	15.01%	1.800%
269	20.008	19.723	20.021	VV	60722	9207608	97.49%	11.690%
270	20.040	20.021	20.058	VV	61158	1329311	14.07%	1.688%
271	20.082	20.058	20.104	VV	63118	1693632	17.93%	2.150%
272	20.198	20.104	20.218	VV	64541	4266530	45.17%	5.417%
273	20.403	20.218	20.439	VV	79747	9444650	100.00%	11.991%
274	20.460	20.439	20.524	VV	77302	3885297	41.14%	4.933%
275	20.554	20.524	20.564	VV	77168	1838192	19.46%	2.334%
276	20.679	20.564	20.694	VV	87439	6516552	69.00%	8.273%
277	20.701	20.694	20.724	VV	88380	1552995	16.44%	1.972%
278	20.733	20.724	20.740	VV	87775	815057	8.63%	1.035%
279	20.756	20.740	20.778	VV	90422	2026889	21.46%	2.573%
280	20.796	20.778	20.818	VV	87493	2096946	22.20%	2.662%

Sum of corrected areas: 78767660

Aliphatic EPH 022823.M Thu Mar 02 00:58:31 2023