

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030323AL\
 Data File : FE040651.D
 Signal(s) : FID1B.ch
 Acq On : 03 Mar 2023 04:26
 Sample : 01749-11
 Misc :
 ALS Vial : 25 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	3.273	3.204	3.301	BV	114	1317	0.02%	0.003%
2	3.321	3.301	3.356	PV	108	2218	0.04%	0.005%
3	3.394	3.356	3.441	VV	187	6852	0.12%	0.015%
4	3.470	3.441	3.528	VV	223	9300	0.16%	0.020%
5	3.538	3.528	3.608	VV	232	9234	0.16%	0.020%
6	3.619	3.608	3.626	VV	229	2017	0.04%	0.004%
7	3.631	3.626	3.649	VV	231	2564	0.05%	0.005%
8	3.656	3.649	3.693	VV	203	4080	0.07%	0.009%
9	3.711	3.693	3.741	VV	234	5452	0.10%	0.012%
10	3.756	3.741	3.814	VV	479	10733	0.19%	0.023%
11	3.838	3.814	3.856	VV	350	5984	0.11%	0.013%
12	3.873	3.856	3.907	VV	312	7381	0.13%	0.016%
13	3.957	3.907	3.981	VV	340	10051	0.18%	0.022%
14	3.991	3.981	4.034	VV	363	8432	0.15%	0.018%
15	4.072	4.034	4.095	VV	332	8688	0.15%	0.019%
16	4.110	4.095	4.128	VV	375	5072	0.09%	0.011%
17	4.167	4.128	4.229	VV	406	18734	0.33%	0.040%
18	4.287	4.229	4.366	VV	612	35226	0.62%	0.075%
19	4.387	4.366	4.434	VV	868	21659	0.38%	0.046%
20	4.526	4.434	4.594	VV	1235	84554	1.50%	0.181%
21	4.601	4.594	4.627	VV	548	9175	0.16%	0.020%
22	4.644	4.627	4.668	VV	433	9254	0.16%	0.020%
23	4.695	4.668	4.719	VV	468	10389	0.18%	0.022%
24	4.731	4.719	4.741	VV	306	3729	0.07%	0.008%
25	4.756	4.741	4.821	VV	313	12702	0.23%	0.027%
26	4.833	4.821	4.869	VV	358	8036	0.14%	0.017%
27	4.875	4.869	4.908	VV	319	6480	0.11%	0.014%
28	4.912	4.908	4.931	VV	333	4021	0.07%	0.009%
29	4.960	4.931	4.978	VV	387	9212	0.16%	0.020%
30	5.031	4.978	5.161	VV	634	35471	0.63%	0.076%
31	5.182	5.161	5.195	VV	288	4269	0.08%	0.009%
32	5.216	5.195	5.230	VV	310	5174	0.09%	0.011%
33	5.245	5.230	5.267	VV	520	6750	0.12%	0.014%
34	5.283	5.267	5.335	VV	440	9178	0.16%	0.020%
35	5.348	5.335	5.384	VV	185	3479	0.06%	0.007%
36	5.399	5.384	5.421	VV	96	1764	0.03%	0.004%

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37	5.475	5.421	5.492	VV	198	4715	0.08%	0.010%
38	5.520	5.492	5.578	VV	506	13472	0.24%	0.029%
39	5.584	5.578	5.633	VV	173	2960	0.05%	0.006%
40	5.677	5.633	5.692	VV	155	3423	0.06%	0.007%
41	5.700	5.692	5.724	VV	146	1569	0.03%	0.003%
42	5.739	5.724	5.771	VV	209	3540	0.06%	0.008%
43	5.818	5.771	5.833	VV	157	4184	0.07%	0.009%
44	5.854	5.833	5.903	VV	217	5321	0.09%	0.011%
45	5.924	5.903	5.991	VV	315	6909	0.12%	0.015%
46	5.994	5.991	6.004	VV	130	486	0.01%	0.001%
47	6.009	6.004	6.037	VV	131	1205	0.02%	0.003%
48	6.053	6.037	6.066	PV	109	873	0.02%	0.002%
49	6.074	6.066	6.084	VV	73	623	0.01%	0.001%
50	6.095	6.084	6.104	VV	94	778	0.01%	0.002%
51	6.111	6.104	6.120	VV	119	712	0.01%	0.002%
52	6.130	6.120	6.151	VV	164	1853	0.03%	0.004%
53	6.250	6.151	6.274	VV	483	14336	0.25%	0.031%
54	6.284	6.274	6.337	VV	379	10787	0.19%	0.023%
55	6.347	6.337	6.371	VV	300	5435	0.10%	0.012%
56	6.403	6.371	6.427	VV	506	10979	0.19%	0.023%
57	6.461	6.427	6.512	VV	274	10375	0.18%	0.022%
58	6.579	6.512	6.634	VV	946	21360	0.38%	0.046%
59	6.640	6.634	6.666	VV	140	1892	0.03%	0.004%
60	6.695	6.666	6.758	VV	231	5497	0.10%	0.012%
61	6.775	6.758	6.794	PV	102	1484	0.03%	0.003%
62	6.810	6.794	6.837	VV	89	1799	0.03%	0.004%
63	6.854	6.837	6.864	VV	104	1018	0.02%	0.002%
64	6.872	6.864	6.944	VV	80	2973	0.05%	0.006%
65	6.974	6.944	7.138	VV	131	6463	0.11%	0.014%
66	7.158	7.138	7.182	VV	107	1963	0.03%	0.004%
67	7.218	7.182	7.268	VV	202	6196	0.11%	0.013%
68	7.275	7.268	7.304	VV	146	2303	0.04%	0.005%
69	7.317	7.304	7.332	VV	205	2292	0.04%	0.005%
70	7.338	7.332	7.345	VV	147	850	0.02%	0.002%
71	7.369	7.345	7.394	VV	370	6320	0.11%	0.014%
72	7.410	7.394	7.495	VV	270	6583	0.12%	0.014%
73	7.509	7.495	7.525	VV	132	1669	0.03%	0.004%
74	7.543	7.525	7.578	VV	115	2696	0.05%	0.006%
75	7.605	7.578	7.613	VV	100	1747	0.03%	0.004%
76	7.638	7.613	7.704	VV	342	7347	0.13%	0.016%
77	7.712	7.704	7.728	VV	94	1061	0.02%	0.002%
78	7.737	7.728	7.794	VV	104	1986	0.04%	0.004%
79	7.801	7.794	7.850	VV	119	1566	0.03%	0.003%
80	7.875	7.850	7.910	PV	76	1705	0.03%	0.004%
81	8.338	8.318	8.384	VV	875	31101	0.55%	0.067%
82	8.395	8.384	8.404	VV	731	7849	0.14%	0.017%
83	8.423	8.404	8.470	VV	1292	31767	0.56%	0.068%
84	8.484	8.470	8.494	VV	573	7795	0.14%	0.017%
85	8.518	8.494	8.607	VV	1141	36461	0.65%	0.078%
86	8.633	8.607	8.711	VV	780	28294	0.50%	0.061%
87	8.718	8.711	8.741	VV	262	3685	0.07%	0.008%
88	8.750	8.741	8.796	VV	223	5337	0.09%	0.011%
89	9.248	9.228	9.301	VV	1511	40703	0.72%	0.087%

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90	9.310	9.301	9.324	VV	651	8382	0.15%	0.018%
91	9.347	9.324	9.451	VV	1105	47153	0.84%	0.101%
92	9.530	9.451	9.578	VV	1613	47739	0.85%	0.102%
93	9.587	9.578	9.663	VV	382	13570	0.24%	0.029%
94	9.731	9.663	9.778	VV	560	20522	0.36%	0.044%
95	9.802	9.778	9.838	VV	408	9983	0.18%	0.021%
96	9.878	9.838	9.891	VV	279	7866	0.14%	0.017%
97	9.899	9.891	9.939	VV	275	5292	0.09%	0.011%
98	9.955	9.939	9.978	VV	189	2956	0.05%	0.006%
99	10.011	9.978	10.105	VV	4401	141275	2.51%	0.302%
100	10.126	10.105	10.188	VV	1285	33771	0.60%	0.072%
101	10.205	10.188	10.217	VV	377	5958	0.11%	0.013%
102	10.234	10.217	10.271	VV	376	8487	0.15%	0.018%
103	10.288	10.271	10.381	VV	248	9168	0.16%	0.020%
104	10.391	10.381	10.398	VV	152	990	0.02%	0.002%
105	10.405	10.398	10.430	VV	132	1037	0.02%	0.002%
106	10.470	10.430	10.488	VV	362	6468	0.11%	0.014%
107	10.510	10.488	10.537	VV	299	5524	0.10%	0.012%
108	10.598	10.537	10.629	VV	310	9541	0.17%	0.020%
109	10.655	10.629	10.708	VV	313	7501	0.13%	0.016%
110	10.738	10.708	10.758	VV	245	4810	0.09%	0.010%
111	10.788	10.758	10.811	VV	250	6259	0.11%	0.013%
112	10.841	10.811	10.851	VV	675	10215	0.18%	0.022%
113	10.866	10.851	10.911	VV	660	14422	0.26%	0.031%
114	10.935	10.911	10.971	VV	422	10149	0.18%	0.022%
115	10.986	10.971	11.041	VV	217	4860	0.09%	0.010%
116	11.083	11.041	11.118	PV	290	6599	0.12%	0.014%
117	11.144	11.118	11.198	VV	1089	30332	0.54%	0.065%
118	11.237	11.198	11.287	VV	529	23269	0.41%	0.050%
119	11.314	11.287	11.358	VV	312	9549	0.17%	0.020%
120	11.388	11.358	11.418	VV	180	4931	0.09%	0.011%
121	11.422	11.418	11.430	VV	219	892	0.02%	0.002%
122	11.499	11.430	11.549	VV	618	17103	0.30%	0.037%
123	11.569	11.549	11.628	VV	769	15551	0.28%	0.033%
124	11.657	11.628	11.706	VV	516	11051	0.20%	0.024%
125	11.725	11.706	11.748	VV	308	3312	0.06%	0.007%
126	11.765	11.748	11.787	PV	200	2803	0.05%	0.006%
127	11.811	11.787	11.827	VV	210	2940	0.05%	0.006%
128	11.885	11.827	11.960	VV	511072	5637837	100.00%	12.062%
129	11.974	11.960	12.018	VV	1295	32222	0.57%	0.069%
130	12.047	12.018	12.068	VV	1439	28143	0.50%	0.060%
131	12.081	12.068	12.102	VV	814	13180	0.23%	0.028%
132	12.118	12.102	12.154	VV	609	12895	0.23%	0.028%
133	12.178	12.154	12.201	VV	270	5432	0.10%	0.012%
134	12.235	12.201	12.267	VV	705	13211	0.23%	0.028%
135	12.292	12.267	12.310	VV	294	5108	0.09%	0.011%
136	12.331	12.310	12.361	VV	545	9544	0.17%	0.020%
137	12.377	12.361	12.420	VV	254	6531	0.12%	0.014%
138	12.439	12.420	12.451	VV	237	3151	0.06%	0.007%
139	12.490	12.451	12.522	VV	657	13784	0.24%	0.029%
140	12.538	12.522	12.551	VV	253	3640	0.06%	0.008%
141	12.560	12.551	12.580	VV	263	2680	0.05%	0.006%

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142	12.611	12.580	12.671	VV	317	11038	0.20%	0.024%
143	12.687	12.671	12.714	VV	376	7477	0.13%	0.016%
144	12.726	12.714	12.761	VV	319	4407	0.08%	0.009%
145	12.829	12.761	12.854	PV	812	20172	0.36%	0.043%
146	12.877	12.854	12.915	VV	1071	19870	0.35%	0.043%
147	12.950	12.915	13.065	VV	5608	116377	2.06%	0.249%
148	13.074	13.065	13.084	VV	92	1059	0.02%	0.002%
149	13.139	13.084	13.197	PV	317	10847	0.19%	0.023%
150	13.248	13.197	13.291	VV	5017	88478	1.57%	0.189%
151	13.325	13.291	13.464	VV	350462	4268586	75.71%	9.132%
152	13.490	13.464	13.566	VV	1156	36975	0.66%	0.079%
153	13.576	13.566	13.612	VV	322	6930	0.12%	0.015%
154	13.620	13.612	13.635	VV	212	2120	0.04%	0.005%
155	13.654	13.635	13.685	VV	265	4938	0.09%	0.011%
156	13.714	13.685	13.731	VV	507	8689	0.15%	0.019%
157	13.740	13.731	13.778	VV	303	5535	0.10%	0.012%
158	13.850	13.778	13.909	PV	666	24592	0.44%	0.053%
159	13.957	13.909	13.974	VV	500	14318	0.25%	0.031%
160	13.992	13.974	14.008	VV	677	10629	0.19%	0.023%
161	14.028	14.008	14.051	VV	1169	18073	0.32%	0.039%
162	14.077	14.051	14.102	VV	1618	27034	0.48%	0.058%
163	14.117	14.102	14.144	VV	877	15656	0.28%	0.033%
164	14.160	14.144	14.202	VV	524	11467	0.20%	0.025%
165	14.214	14.202	14.242	VV	311	3984	0.07%	0.009%
166	14.250	14.242	14.264	VV	137	1370	0.02%	0.003%
167	14.297	14.264	14.308	PV	264	5419	0.10%	0.012%
168	14.315	14.308	14.328	VV	279	2488	0.04%	0.005%
169	14.350	14.328	14.365	VV	206	3099	0.05%	0.007%
170	14.477	14.365	14.496	VV	1111	26973	0.48%	0.058%
171	14.513	14.496	14.551	VV	1098	21358	0.38%	0.046%
172	14.582	14.551	14.610	VV	544	10895	0.19%	0.023%
173	14.639	14.610	14.661	PV	1701	23114	0.41%	0.049%
174	14.698	14.661	14.731	VV	714	18848	0.33%	0.040%
175	14.779	14.731	14.803	VV	541	12967	0.23%	0.028%
176	14.821	14.803	14.843	VV	708	11442	0.20%	0.024%
177	14.891	14.843	14.912	VV	358	9105	0.16%	0.019%
178	14.929	14.912	14.964	PV	299	4507	0.08%	0.010%
179	14.981	14.964	14.996	VV	167	2163	0.04%	0.005%
180	15.037	14.996	15.075	VV	495	11203	0.20%	0.024%
181	15.103	15.075	15.116	PV	264	4629	0.08%	0.010%
182	15.143	15.116	15.157	VV	2248	32505	0.58%	0.070%
183	15.180	15.157	15.251	VV	4602	98674	1.75%	0.211%
184	15.292	15.251	15.331	VV	849	27415	0.49%	0.059%
185	15.356	15.331	15.400	VV	552	13824	0.25%	0.030%
186	15.518	15.400	15.531	PV	424	19919	0.35%	0.043%
187	15.564	15.531	15.664	VV	24539	463217	8.22%	0.991%
188	15.701	15.664	15.741	VV	2829	47604	0.84%	0.102%
189	15.769	15.741	15.794	VV	2807	37433	0.66%	0.080%
190	15.821	15.794	15.881	VV	752	22023	0.39%	0.047%
191	15.922	15.881	15.931	PV	370	5319	0.09%	0.011%
192	15.963	15.931	15.984	VV	709	15381	0.27%	0.033%
193	16.087	15.984	16.124	VV	952	30256	0.54%	0.065%
194	16.164	16.124	16.173	VV	335	7757	0.14%	0.017%

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195	16.204	16.173	16.248	VV	2732	45373	0.80%	0.097%
196	16.270	16.248	16.289	VV	521	9951	0.18%	0.021%
197	16.332	16.289	16.354	VV	481	10508	0.19%	0.022%
198	16.408	16.354	16.435	PV	765	20291	0.36%	0.043%
199	16.495	16.435	16.530	PV	3276	61278	1.09%	0.131%
200	16.583	16.530	16.641	VV	3952	94816	1.68%	0.203%
201	16.695	16.641	16.718	VV	5497	104346	1.85%	0.223%
202	16.734	16.718	16.749	VV	1763	30205	0.54%	0.065%
203	16.763	16.749	16.791	VV	1464	23377	0.41%	0.050%
204	16.827	16.791	16.854	VV	1657	39572	0.70%	0.085%
205	16.865	16.854	16.872	VV	621	5390	0.10%	0.012%
206	16.896	16.872	16.918	VV	801	10772	0.19%	0.023%
207	16.978	16.918	16.994	PV	1150	20012	0.35%	0.043%
208	17.022	16.994	17.068	VV	3012	66002	1.17%	0.141%
209	17.085	17.068	17.112	VV	2667	47513	0.84%	0.102%
210	17.155	17.112	17.185	VV	3743	92155	1.63%	0.197%
211	17.200	17.185	17.270	VV	2453	60383	1.07%	0.129%
212	17.290	17.270	17.304	VV	268	5051	0.09%	0.011%
213	17.395	17.304	17.408	PV	750	37297	0.66%	0.080%
214	17.478	17.408	17.494	VV	850	21493	0.38%	0.046%
215	17.529	17.494	17.557	VV	1951	39999	0.71%	0.086%
216	17.606	17.557	17.626	VV	3334	57890	1.03%	0.124%
217	17.643	17.626	17.658	VV	811	10117	0.18%	0.022%
218	17.719	17.658	17.728	PV	1113	29650	0.53%	0.063%
219	17.735	17.728	17.748	VV	706	6695	0.12%	0.014%
220	17.782	17.748	17.818	VV	1513	31147	0.55%	0.067%
221	17.948	17.818	17.961	VV	1849	74191	1.32%	0.159%
222	18.043	17.961	18.069	VV	5915	175299	3.11%	0.375%
223	18.187	18.069	18.199	VV	3432	160488	2.85%	0.343%
224	18.230	18.199	18.254	VV	2926	82843	1.47%	0.177%
225	18.286	18.254	18.304	VV	2465	61181	1.09%	0.131%
226	18.321	18.304	18.333	VV	1810	29363	0.52%	0.063%
227	18.366	18.333	18.379	VV	3363	65274	1.16%	0.140%
228	18.408	18.379	18.444	VV	11365	233429	4.14%	0.499%
229	18.467	18.444	18.508	VV	5477	104391	1.85%	0.223%
230	18.519	18.508	18.534	VV	1269	14717	0.26%	0.031%
231	18.557	18.534	18.579	VV	1940	32533	0.58%	0.070%
232	18.631	18.579	18.642	VV	1303	30698	0.54%	0.066%
233	18.716	18.642	18.789	VV	2958	90643	1.61%	0.194%
234	18.872	18.789	18.917	PV	6168	176677	3.13%	0.378%
235	18.978	18.917	19.006	VV	3778	137573	2.44%	0.294%
236	19.033	19.006	19.071	VV	3680	103607	1.84%	0.222%
237	19.082	19.071	19.094	VV	1892	22486	0.40%	0.048%
238	19.151	19.094	19.167	VV	2715	77427	1.37%	0.166%
239	19.237	19.167	19.261	VV	12873	319089	5.66%	0.683%
240	19.282	19.261	19.301	VV	7436	168873	3.00%	0.361%
241	19.368	19.301	19.380	VV	8311	346212	6.14%	0.741%
242	19.406	19.380	19.493	VV	8918	479502	8.51%	1.026%
243	19.514	19.493	19.538	VV	6269	148501	2.63%	0.318%
244	19.575	19.538	19.585	VV	5372	141682	2.51%	0.303%
245	19.731	19.585	19.748	VV	9147	661157	11.73%	1.414%
246	19.963	19.748	19.971	VV	14970	1501712	26.64%	3.213%

					rteres			
247	20.041	19.971	20.049	VV	19644	818162	14.51%	1.750%
248	20.090	20.049	20.136	VV	19774	980797	17.40%	2.098%
249	20.397	20.136	20.495	VV	30439	5093204	90.34%	10.897%
250	20.674	20.495	20.700	VV	36109	3777495	67.00%	8.082%
251	20.712	20.700	20.737	VV	36794	799436	14.18%	1.710%
252	20.765	20.737	20.814	VV	35031	1539678	27.31%	3.294%
253	20.876	20.814	20.898	VV	36842	1735184	30.78%	3.712%
254	20.908	20.898	21.009	VV	33805	1939510	34.40%	4.149%
255	21.047	21.009	21.061	VV	26107	763663	13.55%	1.634%
256	21.079	21.061	21.096	VV	27373	559122	9.92%	1.196%
257	21.220	21.096	21.296	VV	32418	3379817	59.95%	7.231%
258	21.364	21.296	21.378	VV	24834	1055359	18.72%	2.258%
259	21.388	21.378	21.431	VV	24710	722625	12.82%	1.546%
260	21.443	21.431	21.460	VV	19993	348072	6.17%	0.745%
261	21.532	21.460	21.587	VV	20355	1415438	25.11%	3.028%
262	21.622	21.587	21.634	VV	15471	420760	7.46%	0.900%
263	21.647	21.634	21.680	VV	15982	414223	7.35%	0.886%
264	21.702	21.680	21.711	VV	15163	263051	4.67%	0.563%
265	21.719	21.711	21.854	VV	15165	816185	14.48%	1.746%
266	21.942	21.854	21.953	VV	7756	287390	5.10%	0.615%
267	21.970	21.953	22.011	VV	6890	192509	3.41%	0.412%
268	22.021	22.011	22.051	VV	4242	78123	1.39%	0.167%
269	22.065	22.051	22.080	VV	2272	33342	0.59%	0.071%
270	22.092	22.080	22.104	VV	1294	12837	0.23%	0.027%

Sum of corrected areas: 46741484

Aliphatic EPH 022823.M Fri Mar 03 06:09:38 2023