

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE053123AL\
 Data File : FE042308.D
 Signal(s) : FID1B.ch
 Acq On : 31 May 2023 16:38
 Sample : 02972-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051823.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	3.334	3.304	3.352	BV	107	879	0.02%	0.002%
2	3.396	3.352	3.409	PV	138	2386	0.04%	0.006%
3	3.449	3.409	3.522	PV	179	5855	0.10%	0.015%
4	3.554	3.522	3.621	VV	159	7034	0.12%	0.018%
5	3.684	3.621	3.724	VV	183	7431	0.13%	0.019%
6	3.737	3.724	3.768	VV	179	2642	0.05%	0.007%
7	3.777	3.768	3.841	PV	184	4393	0.08%	0.011%
8	3.850	3.841	3.863	VV	121	765	0.01%	0.002%
9	3.879	3.863	3.888	PV	82	799	0.01%	0.002%
10	3.930	3.888	3.975	VV	148	4874	0.08%	0.013%
11	3.999	3.975	4.067	VV	131	4596	0.08%	0.012%
12	4.078	4.067	4.098	VV	135	1710	0.03%	0.004%
13	4.128	4.098	4.139	VV	287	4156	0.07%	0.011%
14	4.144	4.139	4.158	VV	219	1921	0.03%	0.005%
15	4.179	4.158	4.224	VV	303	6581	0.11%	0.017%
16	4.236	4.224	4.253	VV	171	2257	0.04%	0.006%
17	4.322	4.253	4.334	VV	229	7415	0.13%	0.019%
18	4.348	4.334	4.406	VV	255	7291	0.13%	0.019%
19	4.417	4.406	4.430	VV	146	1833	0.03%	0.005%
20	4.440	4.430	4.448	VV	122	1387	0.02%	0.004%
21	4.455	4.448	4.483	VV	188	2607	0.04%	0.007%
22	4.493	4.483	4.501	VV	153	1231	0.02%	0.003%
23	4.510	4.501	4.521	VV	162	1523	0.03%	0.004%
24	4.585	4.521	4.608	VV	350	9851	0.17%	0.026%
25	4.625	4.608	4.679	VV	256	7269	0.12%	0.019%
26	4.705	4.679	4.722	VV	170	3614	0.06%	0.009%
27	4.745	4.722	4.790	VV	590	10433	0.18%	0.027%
28	4.806	4.790	4.868	VV	258	6433	0.11%	0.017%
29	4.888	4.868	4.917	VV	156	3414	0.06%	0.009%
30	4.950	4.917	4.995	VV	228	7967	0.14%	0.021%
31	5.011	4.995	5.026	VV	258	3156	0.05%	0.008%

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32	5.042	5.026	5.075	VV	208	4212	0.07%	0.011%
33	5.085	5.075	5.131	VV	116	3292	0.06%	0.009%
34	5.144	5.131	5.210	VV	121	4379	0.08%	0.011%
35	5.235	5.210	5.259	VV	191	3557	0.06%	0.009%
36	5.267	5.259	5.275	VV	69	611	0.01%	0.002%
37	5.341	5.275	5.398	VV	305	7968	0.14%	0.021%
38	5.402	5.398	5.434	VV	155	1720	0.03%	0.004%
39	5.438	5.434	5.448	VV	103	639	0.01%	0.002%
40	5.468	5.448	5.478	VV	99	1357	0.02%	0.004%
41	5.486	5.478	5.511	VV	145	1608	0.03%	0.004%
42	5.528	5.511	5.581	VV	464	7862	0.14%	0.021%
43	5.587	5.581	5.599	VV	145	1155	0.02%	0.003%
44	5.618	5.599	5.626	VV	128	1351	0.02%	0.004%
45	5.651	5.626	5.691	VV	119	3099	0.05%	0.008%
46	5.699	5.691	5.706	VV	78	469	0.01%	0.001%
47	5.722	5.706	5.781	PV	208	4525	0.08%	0.012%
48	5.796	5.781	5.814	VV	303	3310	0.06%	0.009%
49	5.830	5.814	5.899	VV	182	4893	0.08%	0.013%
50	5.915	5.899	5.957	VV	143	3286	0.06%	0.009%
51	5.982	5.957	5.999	VV	261	3644	0.06%	0.010%
52	6.014	5.999	6.026	VV	225	2160	0.04%	0.006%
53	6.035	6.026	6.061	VV	160	2420	0.04%	0.006%
54	6.070	6.061	6.107	VV	179	3180	0.05%	0.008%
55	6.125	6.107	6.151	VV	155	2528	0.04%	0.007%
56	6.157	6.151	6.178	VV	146	1620	0.03%	0.004%
57	6.196	6.178	6.238	VV	158	3159	0.05%	0.008%
58	6.256	6.238	6.270	VV	191	2443	0.04%	0.006%
59	6.298	6.270	6.357	VV	1234	23150	0.40%	0.061%
60	6.370	6.357	6.396	VV	244	3975	0.07%	0.010%
61	6.465	6.396	6.573	VV	493	15967	0.27%	0.042%
62	6.594	6.573	6.625	VV	383	5782	0.10%	0.015%
63	6.635	6.625	6.649	VV	162	1741	0.03%	0.005%
64	6.659	6.649	6.694	VV	128	2973	0.05%	0.008%
65	6.698	6.694	6.734	VV	166	1731	0.03%	0.005%
66	6.755	6.734	6.794	VV	234	3866	0.07%	0.010%
67	6.810	6.794	6.853	VV	104	2705	0.05%	0.007%
68	6.907	6.853	6.934	VV	209	5045	0.09%	0.013%
69	6.959	6.934	6.968	VV	164	2199	0.04%	0.006%
70	6.979	6.968	7.017	VV	201	3256	0.06%	0.009%
71	7.033	7.017	7.071	VV	208	4118	0.07%	0.011%
72	7.084	7.071	7.134	VV	172	3160	0.05%	0.008%
73	7.207	7.134	7.224	PV	386	8481	0.15%	0.022%
74	7.242	7.224	7.311	VV	906	19750	0.34%	0.052%
75	7.328	7.311	7.344	VV	314	4442	0.08%	0.012%
76	7.391	7.344	7.404	VV	424	8687	0.15%	0.023%
77	7.420	7.404	7.499	VV	429	12754	0.22%	0.033%
78	7.526	7.499	7.587	VV	185	6812	0.12%	0.018%
79	7.604	7.587	7.668	VV	203	6302	0.11%	0.016%

80	7.702	7.668	7.732	VV	rteres 347	6271	0.11%	0.016%
81	7.741	7.732	7.748	VV	127	849	0.01%	0.002%
82	7.765	7.748	7.787	VV	186	3061	0.05%	0.008%
83	7.821	7.787	7.859	VV	185	4366	0.08%	0.011%
84	7.882	7.859	7.907	VV	171	2165	0.04%	0.006%
85	7.924	7.907	7.933	PV	172	1640	0.03%	0.004%
86	7.947	7.933	7.961	VV	158	2093	0.04%	0.005%
87	8.146	8.134	8.264	VV	1878	49734	0.86%	0.130%
88	8.276	8.264	8.378	VV	344	16414	0.28%	0.043%
89	8.402	8.378	8.426	VV	271	5357	0.09%	0.014%
90	8.454	8.426	8.464	VV	234	4298	0.07%	0.011%
91	8.478	8.464	8.498	VV	328	4803	0.08%	0.013%
92	8.511	8.498	8.523	VV	197	2680	0.05%	0.007%
93	8.549	8.523	8.563	VV	608	9313	0.16%	0.024%
94	8.581	8.563	8.634	VV	804	16943	0.29%	0.044%
95	8.638	8.634	8.669	VV	235	3043	0.05%	0.008%
96	8.699	8.669	8.722	VV	261	6632	0.11%	0.017%
97	8.727	8.722	8.794	VV	287	6616	0.11%	0.017%
98	8.816	8.794	8.858	VV	225	3516	0.06%	0.009%
99	9.058	9.044	9.155	VV	746	30901	0.53%	0.081%
100	9.193	9.155	9.260	VV	310	14655	0.25%	0.038%
101	9.317	9.260	9.371	VV	738	21961	0.38%	0.057%
102	9.406	9.371	9.563	VV	662	20155	0.35%	0.053%
103	9.599	9.563	9.638	VV	137	3069	0.05%	0.008%
104	9.653	9.638	9.704	VV	130	1655	0.03%	0.004%
105	9.739	9.704	9.768	PV	243	4679	0.08%	0.012%
106	9.789	9.768	9.823	VV	234	4862	0.08%	0.013%
107	9.871	9.823	9.928	VV	217	7135	0.12%	0.019%
108	9.946	9.928	9.987	PV	165	3502	0.06%	0.009%
109	10.059	9.987	10.171	VV	65779	820789	14.11%	2.146%
110	10.187	10.171	10.268	VV	801	18003	0.31%	0.047%
111	10.294	10.268	10.321	VV	286	5001	0.09%	0.013%
112	10.347	10.321	10.411	VV	271	6727	0.12%	0.018%
113	10.450	10.411	10.465	VV	122	2299	0.04%	0.006%
114	10.531	10.465	10.618	VV	5625	77984	1.34%	0.204%
115	10.635	10.618	10.654	VV	222	3508	0.06%	0.009%
116	10.677	10.654	10.757	VV	260	8000	0.14%	0.021%
117	10.808	10.757	10.831	VV	206	5723	0.10%	0.015%
118	10.927	10.831	10.975	VV	671	20609	0.35%	0.054%
119	11.026	10.975	11.047	PV	342	6565	0.11%	0.017%
120	11.081	11.047	11.108	VV	204	4724	0.08%	0.012%
121	11.150	11.108	11.172	VV	235	5357	0.09%	0.014%
122	11.198	11.172	11.238	VV	186	4468	0.08%	0.012%
123	11.267	11.238	11.355	VV	517	12233	0.21%	0.032%
124	11.377	11.355	11.418	PV	214	4891	0.08%	0.013%
125	11.440	11.418	11.478	VV	169	3873	0.07%	0.010%
126	11.492	11.478	11.533	VV	173	3354	0.06%	0.009%

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127	11.564	11.533	11.614	VV	650	15029	0.26%	0.039%
128	11.632	11.614	11.684	VV	742	13069	0.22%	0.034%
129	11.710	11.684	11.751	VV	605	10575	0.18%	0.028%
130	11.792	11.751	11.848	VV	508	11286	0.19%	0.030%
131	11.953	11.848	12.064	VV	540330	5816528	100.00%	15.206%
132	12.081	12.064	12.131	VV	729	15119	0.26%	0.040%
133	12.150	12.131	12.198	VV	392	8540	0.15%	0.022%
134	12.236	12.198	12.258	VV	318	7406	0.13%	0.019%
135	12.296	12.258	12.336	VV	638	15103	0.26%	0.039%
136	12.394	12.336	12.494	VV	3002	49932	0.86%	0.131%
137	12.547	12.494	12.591	VV	531	12458	0.21%	0.033%
138	12.631	12.591	12.724	VV	387	16404	0.28%	0.043%
139	12.754	12.724	12.788	VV	430	7730	0.13%	0.020%
140	12.801	12.788	12.828	VV	105	2962	0.05%	0.008%
141	12.876	12.828	12.914	VV	364	8245	0.14%	0.022%
142	12.942	12.914	12.974	VV	809	11733	0.20%	0.031%
143	13.006	12.974	13.140	VV	443	17423	0.30%	0.046%
144	13.188	13.140	13.274	VV	192	8617	0.15%	0.023%
145	13.389	13.274	13.527	PV	388323	4592665	78.96%	12.007%
146	13.555	13.527	13.658	VV	841	28524	0.49%	0.075%
147	13.678	13.658	13.718	VV	384	7558	0.13%	0.020%
148	13.749	13.718	13.854	VV	473	14551	0.25%	0.038%
149	13.871	13.854	13.938	VV	150	4829	0.08%	0.013%
150	14.001	13.938	14.034	VV	324	10421	0.18%	0.027%
151	14.092	14.034	14.116	VV	1058	19393	0.33%	0.051%
152	14.140	14.116	14.214	VV	995	20058	0.34%	0.052%
153	14.236	14.214	14.309	VV	232	6402	0.11%	0.017%
154	14.389	14.309	14.491	PV	163	10051	0.17%	0.026%
155	14.575	14.491	14.643	VV	1266	41858	0.72%	0.109%
156	14.654	14.643	14.678	VV	284	3605	0.06%	0.009%
157	14.704	14.678	14.748	VV	1809	32417	0.56%	0.085%
158	14.765	14.748	14.894	VV	719	21684	0.37%	0.057%
159	14.924	14.894	14.988	VV	446	8961	0.15%	0.023%
160	15.009	14.988	15.034	VV	102	1984	0.03%	0.005%
161	15.107	15.034	15.164	PV	277	14501	0.25%	0.038%
162	15.241	15.164	15.271	VV	2196	48905	0.84%	0.128%
163	15.288	15.271	15.364	VV	1137	21524	0.37%	0.056%
164	15.369	15.364	15.391	VV	213	1634	0.03%	0.004%
165	15.432	15.391	15.491	VV	253	6463	0.11%	0.017%
166	15.540	15.491	15.571	PV	336	7263	0.12%	0.019%
167	15.630	15.571	15.736	VV	16180	449331	7.73%	1.175%
168	15.762	15.736	15.800	VV	2614	48843	0.84%	0.128%
169	15.837	15.800	15.928	VV	3177	63599	1.09%	0.166%
170	15.941	15.928	15.986	VV	141	3067	0.05%	0.008%
171	16.006	15.986	16.054	VV	178	2758	0.05%	0.007%
172	16.087	16.054	16.111	PV	145	2449	0.04%	0.006%
173	16.169	16.111	16.241	VV	454	19626	0.34%	0.051%
174	16.263	16.241	16.301	VV	2359	32459	0.56%	0.085%

175	16.329	16.301	16.354	VV	313	6390	0.11%	0.017%
176	16.387	16.354	16.428	VV	198	3481	0.06%	0.009%
177	16.566	16.428	16.598	PV	199	8985	0.15%	0.023%
178	16.659	16.598	16.688	VV	1236	31430	0.54%	0.082%
179	16.746	16.688	16.797	VV	2738	66032	1.14%	0.173%
180	16.823	16.797	16.851	VV	824	15360	0.26%	0.040%
181	16.877	16.851	16.989	VV	6858	114242	1.96%	0.299%
182	17.049	16.989	17.068	VV	218	6055	0.10%	0.016%
183	17.131	17.068	17.161	VV	382	13962	0.24%	0.037%
184	17.213	17.161	17.239	VV	2869	46525	0.80%	0.122%
185	17.261	17.239	17.325	VV	1695	35743	0.61%	0.093%
186	17.412	17.325	17.427	PV	131	4494	0.08%	0.012%
187	17.449	17.427	17.471	VV	223	2808	0.05%	0.007%
188	17.551	17.471	17.572	VV	365	9492	0.16%	0.025%
189	17.661	17.572	17.714	VV	4754	98273	1.69%	0.257%
190	17.748	17.714	17.802	VV	1237	27162	0.47%	0.071%
191	17.834	17.802	17.854	VV	349	8695	0.15%	0.023%
192	17.944	17.854	17.963	VV	436	20330	0.35%	0.053%
193	18.056	17.963	18.078	VV	2222	56063	0.96%	0.147%
194	18.100	18.078	18.131	VV	4596	74224	1.28%	0.194%
195	18.190	18.131	18.234	VV	3392	81558	1.40%	0.213%
196	18.330	18.234	18.390	VV	1630	96058	1.65%	0.251%
197	18.424	18.390	18.440	VV	2331	48796	0.84%	0.128%
198	18.476	18.440	18.502	VV	8516	216094	3.72%	0.565%
199	18.521	18.502	18.601	VV	8383	234688	4.03%	0.614%
200	18.624	18.601	18.696	VV	2010	102004	1.75%	0.267%
201	18.751	18.696	18.772	VV	2108	80087	1.38%	0.209%
202	18.819	18.772	18.863	VV	2408	114900	1.98%	0.300%
203	18.931	18.863	18.984	VV	7051	250939	4.31%	0.656%
204	19.032	18.984	19.061	VV	4979	155197	2.67%	0.406%
205	19.088	19.061	19.123	VV	3232	110877	1.91%	0.290%
206	19.139	19.123	19.158	VV	2882	58721	1.01%	0.154%
207	19.327	19.158	19.384	VV	10194	670104	11.52%	1.752%
208	19.401	19.384	19.444	VV	4962	174607	3.00%	0.456%
209	19.488	19.444	19.508	VV	5121	190706	3.28%	0.499%
210	19.530	19.508	19.554	VV	5941	149136	2.56%	0.390%
211	19.624	19.554	19.654	VV	5814	317770	5.46%	0.831%
212	19.716	19.654	19.748	VV	8886	361245	6.21%	0.944%
213	19.779	19.748	19.801	VV	7514	211033	3.63%	0.552%
214	19.828	19.801	19.860	VV	7345	241290	4.15%	0.631%
215	19.890	19.860	19.920	VV	7562	255327	4.39%	0.667%
216	20.007	19.920	20.038	VV	8260	526159	9.05%	1.376%
217	20.088	20.038	20.141	VV	11856	570882	9.81%	1.492%
218	20.337	20.141	20.384	VV	12136	1463003	25.15%	3.825%
219	20.456	20.384	20.481	VV	14621	705806	12.13%	1.845%
220	20.564	20.481	20.596	VV	21333	1133508	19.49%	2.963%
221	20.618	20.596	20.668	VV	20972	738391	12.69%	1.930%

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222	20.814	20.668	20.870	VV	18306	1898754	32.64%	4.964%
223	20.985	20.870	21.022	VV	17225	1510167	25.96%	3.948%
224	21.202	21.022	21.304	VV	19337	2926099	50.31%	7.650%
225	21.350	21.304	21.424	VV	17041	1216033	20.91%	3.179%
226	21.530	21.424	21.595	VV	17284	1719187	29.56%	4.494%
227	21.638	21.595	21.794	VV	17861	1967600	33.83%	5.144%
228	21.812	21.794	21.853	VV	15908	558790	9.61%	1.461%
229	21.883	21.853	21.922	VV	15863	646330	11.11%	1.690%
230	21.941	21.922	21.971	VV	15646	461567	7.94%	1.207%
231	22.032	21.971	22.077	VV	15540	986082	16.95%	2.578%
232	22.134	22.077	22.201	VBA	16905	1219017	20.96%	3.187%
					Sum of corrected areas:	38251324		

Aliphatic EPH 051823.M Thu Jun 01 09:46:42 2023