

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052623AL\
 Data File : FE042264.D
 Signal(s) : FID1B.ch
 Acq On : 26 May 2023 21:36
 Sample : 02923-02
 Misc :
 ALS Vial : 24 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	3.355	3.304	3.417	BV	326	10093	0.05%	0.004%
2	3.429	3.417	3.438	VV	84	944	0.00%	0.000%
3	3.442	3.438	3.471	VV	141	1905	0.01%	0.001%
4	3.478	3.471	3.497	VV	174	1804	0.01%	0.001%
5	3.531	3.497	3.548	PV	187	3128	0.02%	0.001%
6	3.559	3.548	3.654	VV	169	8331	0.04%	0.003%
7	3.665	3.654	3.691	VV	188	3169	0.02%	0.001%
8	3.702	3.691	3.771	VV	180	5394	0.03%	0.002%
9	3.817	3.771	3.829	VV	290	6705	0.03%	0.003%
10	3.834	3.829	3.870	VV	168	3121	0.02%	0.001%
11	3.880	3.870	3.909	VV	206	3060	0.02%	0.001%
12	3.928	3.909	3.964	VV	260	5459	0.03%	0.002%
13	3.972	3.964	4.011	VV	139	3323	0.02%	0.001%
14	4.056	4.011	4.104	VV	307	10746	0.05%	0.004%
15	4.138	4.104	4.186	VV	352	9814	0.05%	0.004%
16	4.201	4.186	4.262	VV	329	10635	0.05%	0.004%
17	4.317	4.262	4.348	VV	458	14752	0.07%	0.006%
18	4.359	4.348	4.419	VV	410	11197	0.06%	0.004%
19	4.428	4.419	4.443	VV	247	3096	0.02%	0.001%
20	4.453	4.443	4.468	VV	259	3531	0.02%	0.001%
21	4.503	4.468	4.568	VV	347	14551	0.07%	0.006%
22	4.596	4.568	4.621	VV	465	9574	0.05%	0.004%
23	4.637	4.621	4.654	VV	277	4577	0.02%	0.002%
24	4.670	4.654	4.701	VV	250	5889	0.03%	0.002%
25	4.717	4.701	4.731	VV	275	3283	0.02%	0.001%
26	4.758	4.731	4.795	VV	364	6755	0.03%	0.003%
27	4.824	4.795	4.861	VV	798	14338	0.07%	0.006%
28	4.881	4.861	4.898	VV	283	5185	0.03%	0.002%
29	4.911	4.898	4.934	VV	238	4322	0.02%	0.002%
30	4.975	4.934	4.988	VV	262	6521	0.03%	0.003%
31	5.067	4.988	5.086	VV	301	12332	0.06%	0.005%
32	5.111	5.086	5.168	VV	284	8202	0.04%	0.003%
33	5.177	5.168	5.197	VV	154	1922	0.01%	0.001%
34	5.233	5.197	5.284	VV	166	4661	0.02%	0.002%
35	5.304	5.284	5.327	VV	233	3471	0.02%	0.001%
36	5.346	5.327	5.363	VV	184	2575	0.01%	0.001%

					rteres			
37	5.367	5.363	5.374	VV	107	671	0.00%	0.000%
38	5.393	5.374	5.404	VV	147	1877	0.01%	0.001%
39	5.412	5.404	5.426	VV	195	1707	0.01%	0.001%
40	5.435	5.426	5.455	VV	118	1652	0.01%	0.001%
41	5.475	5.455	5.518	PV	168	4146	0.02%	0.002%
42	5.537	5.518	5.565	VV	486	6997	0.04%	0.003%
43	5.581	5.565	5.593	VV	195	2324	0.01%	0.001%
44	5.603	5.593	5.661	VV	248	4302	0.02%	0.002%
45	5.732	5.661	5.761	VV	532	11218	0.06%	0.004%
46	5.784	5.761	5.802	VV	332	5031	0.03%	0.002%
47	5.836	5.802	5.894	VV	401	11697	0.06%	0.005%
48	5.915	5.894	5.967	VV	490	10331	0.05%	0.004%
49	6.007	5.967	6.018	VV	394	7084	0.04%	0.003%
50	6.047	6.018	6.114	VV	574	17392	0.09%	0.007%
51	6.145	6.114	6.193	VV	213	6847	0.03%	0.003%
52	6.213	6.193	6.225	VV	201	2651	0.01%	0.001%
53	6.271	6.225	6.288	VV	251	5922	0.03%	0.002%
54	6.307	6.288	6.351	VV	2528	34863	0.17%	0.014%
55	6.359	6.351	6.391	VV	289	4841	0.02%	0.002%
56	6.407	6.391	6.434	VV	285	4857	0.02%	0.002%
57	6.475	6.434	6.540	VV	414	10316	0.05%	0.004%
58	6.550	6.540	6.581	VV	248	2841	0.01%	0.001%
59	6.603	6.581	6.625	VV	339	5964	0.03%	0.002%
60	6.681	6.625	6.694	VV	235	6978	0.03%	0.003%
61	6.710	6.694	6.740	VV	242	4369	0.02%	0.002%
62	6.764	6.740	6.791	VV	736	9659	0.05%	0.004%
63	6.802	6.791	6.808	VV	122	923	0.00%	0.000%
64	6.829	6.808	6.838	VV	139	1798	0.01%	0.001%
65	6.854	6.838	6.873	VV	137	2074	0.01%	0.001%
66	6.917	6.873	6.946	VV	409	7336	0.04%	0.003%
67	6.963	6.946	7.004	VV	188	3718	0.02%	0.001%
68	7.045	7.004	7.069	VV	119	2242	0.01%	0.001%
69	7.094	7.069	7.148	PV	267	7519	0.04%	0.003%
70	7.175	7.148	7.189	VV	295	4587	0.02%	0.002%
71	7.221	7.189	7.240	VV	286	5631	0.03%	0.002%
72	7.257	7.240	7.320	VV	653	19497	0.10%	0.008%
73	7.338	7.320	7.364	VV	428	7771	0.04%	0.003%
74	7.403	7.364	7.421	VV	1970	28609	0.14%	0.011%
75	7.431	7.421	7.465	VV	739	11773	0.06%	0.005%
76	7.486	7.465	7.517	VV	592	10681	0.05%	0.004%
77	7.540	7.517	7.563	VV	2312	25547	0.13%	0.010%
78	7.582	7.563	7.624	VV	448	8245	0.04%	0.003%
79	7.634	7.624	7.658	VV	153	2164	0.01%	0.001%
80	7.665	7.658	7.674	VV	172	1218	0.01%	0.000%
81	7.711	7.674	7.734	VV	1276	16721	0.08%	0.007%
82	7.783	7.734	7.816	VV	264	6304	0.03%	0.002%
83	7.835	7.816	7.860	VV	299	4195	0.02%	0.002%
84	7.888	7.860	7.958	VV	367	9787	0.05%	0.004%
85	7.971	7.958	7.984	PV	188	1159	0.01%	0.000%
86	8.141	8.112	8.225	VV	1510	62736	0.31%	0.025%
87	8.242	8.225	8.264	VV	650	10476	0.05%	0.004%
88	8.299	8.264	8.324	VV	788	21010	0.11%	0.008%
89	8.332	8.324	8.361	VV	552	10461	0.05%	0.004%

					rteres			
90	8.373	8.361	8.383	VV	430	5160	0.03%	0.002%
91	8.414	8.383	8.467	VV	1491	36349	0.18%	0.014%
92	8.519	8.467	8.535	VV	2519	39319	0.20%	0.016%
93	8.547	8.535	8.562	VV	1347	16525	0.08%	0.007%
94	8.592	8.562	8.654	VV	2354	49805	0.25%	0.020%
95	8.706	8.654	8.743	VV	4969	83450	0.42%	0.033%
96	8.753	8.743	8.774	VV	610	8592	0.04%	0.003%
97	8.794	8.774	8.828	VV	755	11370	0.06%	0.004%
98	8.842	8.828	8.854	VV	183	2106	0.01%	0.001%
99	8.866	8.854	8.870	VV	114	1100	0.01%	0.000%
100	9.002	8.981	9.034	VV	5817	86914	0.43%	0.034%
101	9.050	9.034	9.111	VV	1401	42495	0.21%	0.017%
102	9.129	9.111	9.173	VV	1189	26325	0.13%	0.010%
103	9.279	9.173	9.308	VV	2596	71074	0.36%	0.028%
104	9.334	9.308	9.391	VV	864	33000	0.17%	0.013%
105	9.418	9.391	9.440	VV	2353	34789	0.17%	0.014%
106	9.457	9.440	9.498	VV	1325	23056	0.12%	0.009%
107	9.513	9.498	9.551	VV	552	9150	0.05%	0.004%
108	9.572	9.551	9.634	VV	1288	27616	0.14%	0.011%
109	9.658	9.634	9.681	VV	978	14546	0.07%	0.006%
110	9.709	9.681	9.729	VV	868	13810	0.07%	0.005%
111	9.751	9.729	9.771	VV	1312	17645	0.09%	0.007%
112	9.793	9.771	9.845	VV	5560	87958	0.44%	0.035%
113	9.871	9.845	9.901	VV	1369	25230	0.13%	0.010%
114	9.941	9.901	10.028	VV	1683	57315	0.29%	0.023%
115	10.071	10.028	10.177	VV	27700	391944	1.96%	0.155%
116	10.204	10.177	10.262	VV	1855	55881	0.28%	0.022%
117	10.304	10.262	10.348	VV	457	14141	0.07%	0.006%
118	10.377	10.348	10.434	PV	445	8323	0.04%	0.003%
119	10.474	10.434	10.521	PV	178	4249	0.02%	0.002%
120	10.542	10.521	10.571	VV	1152	17686	0.09%	0.007%
121	10.589	10.571	10.611	VV	962	12029	0.06%	0.005%
122	10.677	10.611	10.701	VV	2314	51186	0.26%	0.020%
123	10.718	10.701	10.758	VV	1692	24680	0.12%	0.010%
124	10.795	10.758	10.823	VV	1843	29688	0.15%	0.012%
125	10.851	10.823	10.904	VV	3081	61440	0.31%	0.024%
126	10.938	10.904	10.978	VV	1650	41922	0.21%	0.017%
127	11.003	10.978	11.054	VV	3640	67991	0.34%	0.027%
128	11.093	11.054	11.144	VV	554	17156	0.09%	0.007%
129	11.198	11.144	11.244	VV	42170	509458	2.55%	0.201%
130	11.274	11.244	11.343	VV	12244	167381	0.84%	0.066%
131	11.357	11.343	11.424	VV	398	10022	0.05%	0.004%
132	11.448	11.424	11.465	PV	438	4190	0.02%	0.002%
133	11.493	11.465	11.534	PV	2637	45426	0.23%	0.018%
134	11.641	11.534	11.664	VV	1429	56236	0.28%	0.022%
135	11.726	11.664	11.763	VV	4092	85205	0.43%	0.034%
136	11.798	11.763	11.821	VV	1165	19139	0.10%	0.008%
137	11.851	11.821	11.874	VV	2387	33931	0.17%	0.013%
138	11.891	11.874	11.917	VV	1195	15629	0.08%	0.006%
139	11.965	11.917	12.018	VV	575495	6461512	32.32%	2.553%
140	12.034	12.018	12.071	VV	9959	126673	0.63%	0.050%
141	12.116	12.071	12.135	VV	9491	151033	0.76%	0.060%

					rteres			
142	12.182	12.135	12.222	VV	8793	198250	0.99%	0.078%
143	12.257	12.222	12.278	PV	504	9238	0.05%	0.004%
144	12.310	12.278	12.340	VV	1238	32558	0.16%	0.013%
145	12.366	12.340	12.448	VV	3353	83314	0.42%	0.033%
146	12.473	12.448	12.516	VV	4200	69137	0.35%	0.027%
147	12.537	12.516	12.601	VV	2123	44358	0.22%	0.018%
148	12.683	12.601	12.714	VV	1739	66512	0.33%	0.026%
149	12.752	12.714	12.774	VV	1726	47416	0.24%	0.019%
150	12.793	12.774	12.834	VV	3127	58962	0.29%	0.023%
151	12.856	12.834	12.877	PV	3429	51688	0.26%	0.020%
152	12.902	12.877	12.924	VV	9727	136576	0.68%	0.054%
153	12.943	12.924	12.984	VV	4304	117710	0.59%	0.047%
154	13.018	12.984	13.098	VV	56360	703824	3.52%	0.278%
155	13.155	13.098	13.186	VV	2580	64207	0.32%	0.025%
156	13.207	13.186	13.291	VV	3686	103474	0.52%	0.041%
157	13.317	13.291	13.358	VV	52528	634455	3.17%	0.251%
158	13.400	13.358	13.468	VV	399582	4991740	24.97%	1.972%
159	13.494	13.468	13.544	VV	2246	60976	0.31%	0.024%
160	13.587	13.544	13.631	PV	3092	89503	0.45%	0.035%
161	13.650	13.631	13.683	VV	2698	43420	0.22%	0.017%
162	13.778	13.683	13.852	VV	4847	155145	0.78%	0.061%
163	13.906	13.852	13.942	PV	10761	189390	0.95%	0.075%
164	14.015	13.942	14.035	VV	5894	102471	0.51%	0.040%
165	14.056	14.035	14.081	VV	6675	94594	0.47%	0.037%
166	14.098	14.081	14.121	VV	2586	39227	0.20%	0.015%
167	14.184	14.121	14.205	VV	7907	170795	0.85%	0.067%
168	14.225	14.205	14.261	VV	6019	81777	0.41%	0.032%
169	14.301	14.261	14.321	VV	1236	21835	0.11%	0.009%
170	14.380	14.321	14.406	PV	1090	31014	0.16%	0.012%
171	14.545	14.406	14.568	VV	2042	67151	0.34%	0.027%
172	14.645	14.568	14.688	VV	4387	171158	0.86%	0.068%
173	14.716	14.688	14.793	VV	4774	150454	0.75%	0.059%
174	14.822	14.793	14.860	VV	5420	119772	0.60%	0.047%
175	14.884	14.860	14.908	VV	8097	110040	0.55%	0.043%
176	14.947	14.908	14.983	VV	3855	83974	0.42%	0.033%
177	15.007	14.983	15.026	VV	1604	22072	0.11%	0.009%
178	15.067	15.026	15.116	VV	2102	59133	0.30%	0.023%
179	15.196	15.116	15.215	PV	20072	298980	1.50%	0.118%
180	15.236	15.215	15.274	VV	22130	350840	1.76%	0.139%
181	15.290	15.274	15.314	VV	1745	27421	0.14%	0.011%
182	15.357	15.314	15.381	VV	5446	97955	0.49%	0.039%
183	15.399	15.381	15.428	VV	2282	48324	0.24%	0.019%
184	15.441	15.428	15.466	VV	1405	19726	0.10%	0.008%
185	15.507	15.466	15.531	PV	2984	62160	0.31%	0.025%
186	15.554	15.531	15.575	VV	2261	47462	0.24%	0.019%
187	15.639	15.575	15.710	VV	20469	475200	2.38%	0.188%
188	15.777	15.710	15.810	VV	5665	162561	0.81%	0.064%
189	15.868	15.810	15.891	VV	9619	222141	1.11%	0.088%
190	15.910	15.891	15.937	VV	4950	86399	0.43%	0.034%
191	16.035	15.937	16.066	VV	6373	256495	1.28%	0.101%
192	16.106	16.066	16.130	VV	2854	92354	0.46%	0.036%
193	16.157	16.130	16.173	VV	3455	68633	0.34%	0.027%
194	16.194	16.173	16.214	VV	3330	69479	0.35%	0.027%

					rteres			
195	16.278	16.214	16.354	VV	6432	340218	1.70%	0.134%
196	16.372	16.354	16.391	VV	4012	78251	0.39%	0.031%
197	16.475	16.391	16.518	VV	6529	363155	1.82%	0.143%
198	16.573	16.518	16.602	VV	9484	348655	1.74%	0.138%
199	16.655	16.602	16.707	VV	14388	592843	2.97%	0.234%
200	16.757	16.707	16.811	VV	29601	865455	4.33%	0.342%
201	16.846	16.811	16.864	VV	9082	277205	1.39%	0.110%
202	16.888	16.864	16.934	VV	12861	433678	2.17%	0.171%
203	17.076	16.934	17.104	VV	23141	1246141	6.23%	0.492%
204	17.135	17.104	17.173	VV	25514	636777	3.19%	0.252%
205	17.235	17.173	17.274	VV	21987	923139	4.62%	0.365%
206	17.296	17.274	17.321	VV	15029	401766	2.01%	0.159%
207	17.399	17.321	17.414	VV	15507	787581	3.94%	0.311%
208	17.502	17.414	17.523	VV	18454	1107358	5.54%	0.437%
209	17.544	17.523	17.566	VV	18906	465085	2.33%	0.184%
210	17.599	17.566	17.618	VV	23349	637953	3.19%	0.252%
211	17.668	17.618	17.698	VV	24949	1068436	5.34%	0.422%
212	17.752	17.698	17.768	VV	22035	877155	4.39%	0.347%
213	17.795	17.768	17.828	VV	25900	822293	4.11%	0.325%
214	17.854	17.828	17.878	VV	22903	661268	3.31%	0.261%
215	17.896	17.878	17.911	VV	22257	444551	2.22%	0.176%
216	18.021	17.911	18.041	VV	25528	1781544	8.91%	0.704%
217	18.115	18.041	18.141	VV	32214	1647337	8.24%	0.651%
218	18.268	18.141	18.334	VV	38939	3632762	18.17%	1.435%
219	18.359	18.334	18.387	VV	34299	1056500	5.28%	0.417%
220	18.504	18.387	18.567	VV	49149	4423574	22.13%	1.748%
221	18.634	18.567	18.730	VV	52063	4159866	20.81%	1.643%
222	18.761	18.730	18.801	VV	53683	2006045	10.03%	0.793%
223	18.849	18.801	18.868	VV	47073	1820767	9.11%	0.719%
224	18.941	18.868	18.971	VV	56424	3168799	15.85%	1.252%
225	19.054	18.971	19.080	VV	60666	3543109	17.72%	1.400%
226	19.104	19.080	19.130	VV	58089	1681413	8.41%	0.664%
227	19.155	19.130	19.171	VV	55592	1348779	6.75%	0.533%
228	19.311	19.171	19.338	VV	73535	6269970	31.36%	2.477%
229	19.380	19.338	19.414	VV	70577	3138337	15.70%	1.240%
230	19.564	19.414	19.581	VV	71565	6858528	34.31%	2.710%
231	19.763	19.581	19.796	VV	83432	10258500	51.32%	4.053%
232	19.844	19.796	19.879	VV	84735	4080409	20.41%	1.612%
233	19.922	19.879	19.944	VV	92039	3407628	17.05%	1.346%
234	19.998	19.944	20.018	VV	96640	4112510	20.57%	1.625%
235	20.038	20.018	20.058	VV	96091	2304939	11.53%	0.911%
236	20.084	20.058	20.182	VV	106934	7548189	37.76%	2.982%
237	20.198	20.182	20.221	VV	101783	2346646	11.74%	0.927%
238	20.378	20.221	20.401	VV	118879	11634827	58.20%	4.597%
239	20.430	20.401	20.451	VV	121911	3544709	17.73%	1.400%
240	20.462	20.451	20.491	VV	119093	2810084	14.06%	1.110%
241	20.507	20.491	20.531	VV	117491	2785284	13.93%	1.100%
242	20.546	20.531	20.568	VV	116595	2544375	12.73%	1.005%
243	20.688	20.568	20.778	VV	142810	16426140	82.17%	6.489%
244	20.884	20.778	20.918	VV	134566	10861693	54.33%	4.291%
245	20.979	20.918	21.130	VV	138963	16379523	81.94%	6.471%
246	21.233	21.130	21.414	VV	124444	19990727	100.00%	7.898%

						rteres		
247	21.542	21.414	21.701	VV	120592	19329394	96.69%	7.636%
248	21.774	21.701	21.834	VV	105549	8181502	40.93%	3.232%
249	21.909	21.834	21.954	VV	109246	7630758	38.17%	3.015%
250	22.009	21.954	22.144	VV	113988	11922640	59.64%	4.710%
251	22.156	22.144	22.201	VBA	96538	3424197	17.13%	1.353%
						Sum of corrected areas:	253122357	

Aliphatic EPH 051823.M Sat May 27 01:41:43 2023