

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101223AL\
 Data File : FE044818.D
 Signal(s) : FID1B.ch
 Acq On : 12 Oct 2023 16:03
 Sample : 04844-11
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 101123.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	3.237	3.184	3.256	BV	11550	122318	1.95%	0.399%
2	3.269	3.256	3.329	VV	3953	38557	0.61%	0.126%
3	3.345	3.329	3.374	PV	286	3366	0.05%	0.011%
4	3.388	3.374	3.399	VV	212	2498	0.04%	0.008%
5	3.422	3.399	3.446	VV	931	11659	0.19%	0.038%
6	3.473	3.446	3.548	VV	4470	50981	0.81%	0.166%
7	3.564	3.548	3.605	VV	301	5289	0.08%	0.017%
8	3.632	3.605	3.667	VV	3369	40173	0.64%	0.131%
9	3.691	3.667	3.702	VV	2928	32703	0.52%	0.107%
10	3.714	3.702	3.733	VV	3058	37630	0.60%	0.123%
11	3.759	3.733	3.834	VV	97331	925182	14.72%	3.017%
12	3.875	3.834	3.918	VV	95513	883259	14.06%	2.880%
13	3.932	3.918	3.943	VV	974	11100	0.18%	0.036%
14	3.963	3.943	4.008	VV	4806	62642	1.00%	0.204%
15	4.026	4.008	4.049	VV	6473	65506	1.04%	0.214%
16	4.063	4.049	4.100	VV	1534	23983	0.38%	0.078%
17	4.120	4.100	4.208	VV	4909	60983	0.97%	0.199%
18	4.222	4.208	4.230	VV	2057	16257	0.26%	0.053%
19	4.250	4.230	4.290	VV	4751	87362	1.39%	0.285%
20	4.304	4.290	4.334	VV	1206	17076	0.27%	0.056%
21	4.354	4.334	4.386	VV	425	8351	0.13%	0.027%
22	4.401	4.386	4.411	VV	479	4842	0.08%	0.016%
23	4.429	4.411	4.496	VV	1843	23291	0.37%	0.076%
24	4.533	4.496	4.560	VV	781	15226	0.24%	0.050%
25	4.576	4.560	4.591	VV	586	7093	0.11%	0.023%
26	4.606	4.591	4.626	VV	263	4167	0.07%	0.014%
27	4.644	4.626	4.654	VV	391	4500	0.07%	0.015%
28	4.667	4.654	4.678	VV	379	4253	0.07%	0.014%
29	4.707	4.678	4.737	VV	1393	18356	0.29%	0.060%
30	4.758	4.737	4.788	VV	765	10495	0.17%	0.034%
31	4.819	4.788	4.848	VV	1378	17042	0.27%	0.056%

					rteres			
32	4.857	4.848	4.871	VV	144	1654	0.03%	0.005%
33	4.903	4.871	4.931	VV	227	5488	0.09%	0.018%
34	4.936	4.931	4.949	VV	108	1190	0.02%	0.004%
35	4.967	4.949	4.985	VV	206	3051	0.05%	0.010%
36	5.017	4.985	5.063	VV	901	14748	0.23%	0.048%
37	5.108	5.063	5.151	VV	4523	58453	0.93%	0.191%
38	5.160	5.151	5.180	VV	338	5711	0.09%	0.019%
39	5.194	5.180	5.222	VV	452	6496	0.10%	0.021%
40	5.237	5.222	5.283	VV	215	4975	0.08%	0.016%
41	5.306	5.283	5.339	VV	808	10127	0.16%	0.033%
42	5.377	5.339	5.408	PV	144	3112	0.05%	0.010%
43	5.422	5.408	5.462	VV	289	3826	0.06%	0.012%
44	5.481	5.462	5.498	VV	407	4723	0.08%	0.015%
45	5.511	5.498	5.544	VV	319	4438	0.07%	0.014%
46	5.552	5.544	5.613	VV	153	2632	0.04%	0.009%
47	5.646	5.613	5.668	VV	719	8640	0.14%	0.028%
48	5.680	5.668	5.691	VV	154	1668	0.03%	0.005%
49	5.700	5.691	5.710	VV	115	962	0.02%	0.003%
50	5.735	5.710	5.760	VV	620	8273	0.13%	0.027%
51	5.781	5.760	5.812	VV	624	8763	0.14%	0.029%
52	5.865	5.812	5.874	VV	292	6126	0.10%	0.020%
53	5.881	5.874	5.908	VV	330	4575	0.07%	0.015%
54	5.922	5.908	6.011	VV	298	12107	0.19%	0.039%
55	6.018	6.011	6.027	VV	124	1121	0.02%	0.004%
56	6.045	6.027	6.075	VV	178	3595	0.06%	0.012%
57	6.106	6.075	6.118	VV	255	4265	0.07%	0.014%
58	6.128	6.118	6.161	VV	243	3919	0.06%	0.013%
59	6.209	6.161	6.219	VV	188	5040	0.08%	0.016%
60	6.247	6.219	6.294	VV	1741	28616	0.46%	0.093%
61	6.306	6.294	6.321	VV	385	5416	0.09%	0.018%
62	6.352	6.321	6.362	VV	437	8971	0.14%	0.029%
63	6.368	6.362	6.391	VV	360	5696	0.09%	0.019%
64	6.440	6.391	6.530	VV	2293	52798	0.84%	0.172%
65	6.543	6.530	6.576	VV	375	6984	0.11%	0.023%
66	6.593	6.576	6.680	VV	214	7980	0.13%	0.026%
67	6.689	6.680	6.694	VV	224	1071	0.02%	0.003%
68	6.708	6.694	6.750	VV	223	4542	0.07%	0.015%
69	6.766	6.750	6.778	VV	95	1066	0.02%	0.003%
70	6.806	6.778	6.851	VV	193	4021	0.06%	0.013%
71	6.858	6.851	6.880	VV	93	920	0.01%	0.003%
72	6.894	6.880	6.918	PV	85	1091	0.02%	0.004%
73	6.927	6.918	6.949	VV	60	542	0.01%	0.002%
74	6.955	6.949	6.971	VV	58	622	0.01%	0.002%
75	6.986	6.971	7.065	VV	136	4034	0.06%	0.013%
76	7.094	7.065	7.117	VV	1831	19779	0.31%	0.064%
77	7.132	7.117	7.144	VV	890	9486	0.15%	0.031%
78	7.152	7.144	7.174	VV	987	11332	0.18%	0.037%
79	7.186	7.174	7.203	VV	563	7697	0.12%	0.025%

80	7.243	7.203	7.315	VV	rteres 2544	67783	1.08%	0.221%
81	7.345	7.315	7.353	VV	457	9094	0.14%	0.030%
82	7.361	7.353	7.411	VV	499	12354	0.20%	0.040%
83	7.436	7.411	7.484	VV	1445	22263	0.35%	0.073%
84	7.491	7.484	7.511	VV	256	3334	0.05%	0.011%
85	7.519	7.511	7.541	VV	358	4782	0.08%	0.016%
86	7.552	7.541	7.590	VV	221	5551	0.09%	0.018%
87	7.600	7.590	7.613	VV	224	2856	0.05%	0.009%
88	7.665	7.613	7.748	VV	1118	32758	0.52%	0.107%
89	7.767	7.748	7.778	VV	184	2711	0.04%	0.009%
90	7.788	7.778	7.856	VV	206	7482	0.12%	0.024%
91	7.875	7.856	7.884	VV	215	2936	0.05%	0.010%
92	8.063	8.048	8.101	VV	1494	40783	0.65%	0.133%
93	8.108	8.101	8.171	VV	1162	31691	0.50%	0.103%
94	8.189	8.171	8.214	VV	524	11610	0.18%	0.038%
95	8.229	8.214	8.254	VV	549	10704	0.17%	0.035%
96	8.261	8.254	8.271	VV	420	3917	0.06%	0.013%
97	8.287	8.271	8.321	VV	451	10413	0.17%	0.034%
98	8.325	8.321	8.333	VV	368	2220	0.04%	0.007%
99	8.354	8.333	8.383	VV	448	10991	0.17%	0.036%
100	8.421	8.383	8.442	VV	1316	22924	0.36%	0.075%
101	8.463	8.442	8.477	VV	1355	18293	0.29%	0.060%
102	8.501	8.477	8.523	VV	6712	87334	1.39%	0.285%
103	8.536	8.523	8.620	VV	1774	42437	0.68%	0.138%
104	8.685	8.620	8.745	VV	1395	49216	0.78%	0.160%
105	8.768	8.745	8.804	VV	418	11158	0.18%	0.036%
106	9.029	9.001	9.091	VV	1005	40924	0.65%	0.133%
107	9.101	9.091	9.124	VV	806	12388	0.20%	0.040%
108	9.158	9.124	9.207	VV	652	23778	0.38%	0.078%
109	9.276	9.207	9.336	VV	934	39071	0.62%	0.127%
110	9.366	9.336	9.496	VV	1047	60107	0.96%	0.196%
111	9.511	9.496	9.524	VV	277	4237	0.07%	0.014%
112	9.551	9.524	9.601	VV	424	12511	0.20%	0.041%
113	9.608	9.601	9.615	VV	230	1696	0.03%	0.006%
114	9.623	9.615	9.666	VV	266	6083	0.10%	0.020%
115	9.690	9.666	9.717	VV	1105	17854	0.28%	0.058%
116	9.740	9.717	9.784	VV	477	13974	0.22%	0.046%
117	9.807	9.784	9.819	VV	336	6723	0.11%	0.022%
118	9.823	9.819	9.852	VV	316	4984	0.08%	0.016%
119	9.902	9.852	9.951	VV	385	16315	0.26%	0.053%
120	10.012	9.951	10.050	VV	949	25245	0.40%	0.082%
121	10.070	10.050	10.101	VV	546	12422	0.20%	0.041%
122	10.147	10.101	10.238	VV	942	28357	0.45%	0.092%
123	10.243	10.238	10.281	VV	157	2814	0.04%	0.009%
124	10.317	10.281	10.341	VV	199	4041	0.06%	0.013%
125	10.352	10.341	10.361	VV	79	678	0.01%	0.002%
126	10.412	10.361	10.426	VV	139	2601	0.04%	0.008%

					rteres			
127	10.480	10.426	10.511	PV	215	5629	0.09%	0.018%
128	10.539	10.511	10.571	VV	352	7592	0.12%	0.025%
129	10.584	10.571	10.604	VV	308	5174	0.08%	0.017%
130	10.619	10.604	10.651	VV	269	5867	0.09%	0.019%
131	10.706	10.651	10.748	VV	596	18481	0.29%	0.060%
132	10.811	10.748	10.827	VV	441	16059	0.26%	0.052%
133	10.842	10.827	10.858	VV	564	8128	0.13%	0.027%
134	10.888	10.858	10.928	VV	991	21645	0.34%	0.071%
135	10.982	10.928	11.001	VV	540	15879	0.25%	0.052%
136	11.018	11.001	11.055	VV	309	6355	0.10%	0.021%
137	11.077	11.055	11.087	VV	217	3182	0.05%	0.010%
138	11.104	11.087	11.120	VV	426	5687	0.09%	0.019%
139	11.161	11.120	11.194	VV	1180	29006	0.46%	0.095%
140	11.218	11.194	11.238	VV	475	8815	0.14%	0.029%
141	11.264	11.238	11.301	VV	577	13296	0.21%	0.043%
142	11.321	11.301	11.379	VV	286	8321	0.13%	0.027%
143	11.424	11.379	11.478	VV	296	9441	0.15%	0.031%
144	11.524	11.478	11.551	VV	1116	18477	0.29%	0.060%
145	11.560	11.551	11.573	VV	276	3230	0.05%	0.011%
146	11.594	11.573	11.633	VV	1136	16973	0.27%	0.055%
147	11.669	11.633	11.734	VV	524	15951	0.25%	0.052%
148	11.749	11.734	11.765	VV	364	4097	0.07%	0.013%
149	11.788	11.765	11.813	VV	332	5190	0.08%	0.017%
150	11.849	11.813	11.864	PV	812	11216	0.18%	0.037%
151	11.911	11.864	12.026	VV	564592	6283507	100.00%	20.488%
152	12.048	12.026	12.109	VV	626	15989	0.25%	0.052%
153	12.124	12.109	12.179	VV	289	4811	0.08%	0.016%
154	12.203	12.179	12.230	PV	281	4137	0.07%	0.013%
155	12.263	12.230	12.291	VV	803	15185	0.24%	0.050%
156	12.315	12.291	12.336	VV	2082	27321	0.43%	0.089%
157	12.354	12.336	12.378	VV	858	11675	0.19%	0.038%
158	12.388	12.378	12.395	VV	185	1628	0.03%	0.005%
159	12.419	12.395	12.448	VV	290	6814	0.11%	0.022%
160	12.509	12.448	12.570	VV	32184	375987	5.98%	1.226%
161	12.591	12.570	12.608	VV	674	12809	0.20%	0.042%
162	12.628	12.608	12.674	VV	521	16987	0.27%	0.055%
163	12.713	12.674	12.778	VV	628	28134	0.45%	0.092%
164	12.799	12.778	12.817	VV	419	8392	0.13%	0.027%
165	12.845	12.817	12.880	VV	940	22766	0.36%	0.074%
166	12.905	12.880	12.934	VV	1537	27252	0.43%	0.089%
167	12.962	12.934	13.003	VV	1794	34850	0.55%	0.114%
168	13.023	13.003	13.078	VV	601	18199	0.29%	0.059%
169	13.152	13.078	13.164	VV	624	24145	0.38%	0.079%
170	13.180	13.164	13.214	VV	1148	22914	0.36%	0.075%
171	13.225	13.214	13.234	VV	445	5180	0.08%	0.017%
172	13.260	13.234	13.300	VV	1875	36939	0.59%	0.120%
173	13.352	13.300	13.451	VV	397599	5020239	79.90%	16.369%
174	13.461	13.451	13.487	VV	1059	19505	0.31%	0.064%

175	13.524	13.487	13.562	VV	2014	54112	0.86%	0.176%
176	13.579	13.562	13.621	VV	1231	33014	0.53%	0.108%
177	13.638	13.621	13.668	VV	722	18601	0.30%	0.061%
178	13.710	13.668	13.723	VV	1272	27776	0.44%	0.091%
179	13.744	13.723	13.807	VV	3827	66541	1.06%	0.217%
180	13.821	13.807	13.834	VV	533	7802	0.12%	0.025%
181	13.860	13.834	13.897	VV	554	18008	0.29%	0.059%
182	13.926	13.897	13.940	VV	691	13703	0.22%	0.045%
183	13.962	13.940	13.984	VV	936	17993	0.29%	0.059%
184	13.997	13.984	14.025	VV	564	11988	0.19%	0.039%
185	14.055	14.025	14.081	VV	1347	26837	0.43%	0.088%
186	14.107	14.081	14.298	VV	1636	60474	0.96%	0.197%
187	14.339	14.298	14.374	VV	406	12322	0.20%	0.040%
188	14.381	14.374	14.421	VV	241	5590	0.09%	0.018%
189	14.441	14.421	14.454	VV	229	3439	0.05%	0.011%
190	14.471	14.454	14.484	VV	295	3976	0.06%	0.013%
191	14.541	14.484	14.578	VV	1729	44552	0.71%	0.145%
192	14.597	14.578	14.640	VV	488	12754	0.20%	0.042%
193	14.671	14.640	14.694	VV	3291	46411	0.74%	0.151%
194	14.722	14.694	14.811	VV	13757	208512	3.32%	0.680%
195	14.829	14.811	14.854	VV	530	8909	0.14%	0.029%
196	14.886	14.854	14.941	VV	709	15337	0.24%	0.050%
197	14.960	14.941	14.994	VV	127	3027	0.05%	0.010%
198	15.018	14.994	15.034	PV	197	3101	0.05%	0.010%
199	15.097	15.034	15.123	VV	347	13308	0.21%	0.043%
200	15.181	15.123	15.194	VV	1252	32619	0.52%	0.106%
201	15.210	15.194	15.234	VV	1866	27880	0.44%	0.091%
202	15.255	15.234	15.288	VV	3150	44201	0.70%	0.144%
203	15.302	15.288	15.349	VV	230	5348	0.09%	0.017%
204	15.370	15.349	15.395	VV	193	3019	0.05%	0.010%
205	15.404	15.395	15.431	VV	163	1358	0.02%	0.004%
206	15.461	15.431	15.478	PV	132	2455	0.04%	0.008%
207	15.508	15.478	15.525	VV	118	1815	0.03%	0.006%
208	15.613	15.525	15.711	PV	12746	421716	6.71%	1.375%
209	15.731	15.711	15.771	VV	2430	40369	0.64%	0.132%
210	15.800	15.771	15.841	VV	2038	40555	0.65%	0.132%
211	15.855	15.841	15.900	VV	349	5737	0.09%	0.019%
212	15.990	15.900	16.011	PV	136	5716	0.09%	0.019%
213	16.056	16.011	16.087	VV	209	4660	0.07%	0.015%
214	16.146	16.087	16.178	PV	522	16561	0.26%	0.054%
215	16.195	16.178	16.208	VV	397	5872	0.09%	0.019%
216	16.234	16.208	16.274	VV	2043	30470	0.48%	0.099%
217	16.296	16.274	16.331	VV	537	8715	0.14%	0.028%
218	16.371	16.331	16.395	VV	422	8666	0.14%	0.028%
219	16.417	16.395	16.441	VV	167	3307	0.05%	0.011%
220	16.458	16.441	16.470	VV	145	1357	0.02%	0.004%
221	16.526	16.470	16.571	PV	238	5467	0.09%	0.018%

					rteres			
222	16.644	16.571	16.661	VV	1183	30410	0.48%	0.099%
223	16.682	16.661	16.694	VV	1210	21506	0.34%	0.070%
224	16.716	16.694	16.757	VV	2486	47152	0.75%	0.154%
225	16.789	16.757	16.814	VV	667	12694	0.20%	0.041%
226	16.844	16.814	16.868	VV	443	7784	0.12%	0.025%
227	16.913	16.868	16.931	VV	219	6791	0.11%	0.022%
228	16.950	16.931	16.965	VV	191	1981	0.03%	0.006%
229	17.023	16.965	17.043	PV	367	6337	0.10%	0.021%
230	17.076	17.043	17.110	PV	1110	20564	0.33%	0.067%
231	17.152	17.110	17.164	VV	557	10561	0.17%	0.034%
232	17.186	17.164	17.205	VV	2640	38794	0.62%	0.126%
233	17.232	17.205	17.294	VV	10106	154665	2.46%	0.504%
234	17.339	17.294	17.354	VV	185	4984	0.08%	0.016%
235	17.381	17.354	17.395	VV	238	3592	0.06%	0.012%
236	17.521	17.395	17.540	PV	495	11904	0.19%	0.039%
237	17.634	17.540	17.672	VV	2931	68324	1.09%	0.223%
238	17.728	17.672	17.771	VV	1979	38906	0.62%	0.127%
239	18.031	17.771	18.051	PV	1553	24875	0.40%	0.081%
240	18.073	18.051	18.104	VV	2560	37936	0.60%	0.124%
241	18.163	18.104	18.198	PV	4308	71126	1.13%	0.232%
242	18.216	18.198	18.238	VV	352	6052	0.10%	0.020%
243	18.252	18.238	18.266	VV	275	3064	0.05%	0.010%
244	18.299	18.266	18.318	PV	703	9593	0.15%	0.031%
245	18.349	18.318	18.372	PV	2267	36252	0.58%	0.118%
246	18.394	18.372	18.414	VV	1598	21028	0.33%	0.069%
247	18.461	18.414	18.485	PV	6677	165442	2.63%	0.539%
248	18.495	18.485	18.551	VV	5396	97486	1.55%	0.318%
249	18.595	18.551	18.616	VV	1077	23152	0.37%	0.075%
250	18.712	18.616	18.749	VV	1296	61341	0.98%	0.200%
251	18.788	18.749	18.802	VV	774	18112	0.29%	0.059%
252	18.921	18.802	18.968	VV	5475	204218	3.25%	0.666%
253	19.008	18.968	19.035	VV	3457	56229	0.89%	0.183%
254	19.073	19.035	19.081	VV	497	12069	0.19%	0.039%
255	19.171	19.081	19.195	VV	512	19801	0.32%	0.065%
256	19.308	19.195	19.353	PV	5704	179697	2.86%	0.586%
257	19.370	19.353	19.391	VV	1029	18280	0.29%	0.060%
258	19.472	19.391	19.528	VV	5338	152174	2.42%	0.496%
259	19.594	19.528	19.631	VV	2064	92562	1.47%	0.302%
260	19.695	19.631	19.719	VV	3880	113369	1.80%	0.370%
261	19.749	19.719	19.771	VV	4305	95677	1.52%	0.312%
262	19.802	19.771	19.838	VV	4187	124792	1.99%	0.407%
263	19.860	19.838	19.888	VV	3731	92190	1.47%	0.301%
264	19.989	19.888	20.022	VV	8606	345582	5.50%	1.127%
265	20.071	20.022	20.114	VV	6301	277688	4.42%	0.905%
266	20.314	20.114	20.342	VV	8006	823321	13.10%	2.684%
267	20.438	20.342	20.452	VV	10659	525555	8.36%	1.714%
268	20.482	20.452	20.518	VV	14996	465812	7.41%	1.519%
269	20.592	20.518	20.641	VV	15471	818111	13.02%	2.667%

					rteres			
270	20.793	20.641	20.914	VV	19972	2399670	38.19%	7.824%
271	20.963	20.914	21.018	VV	17985	886304	14.11%	2.890%
272	21.084	21.018	21.148	VV	12172	917297	14.60%	2.991%
273	21.174	21.148	21.218	VV	11038	412551	6.57%	1.345%
274	21.323	21.218	21.334	VV	9161	599337	9.54%	1.954%
275	21.357	21.334	21.425	VV	9074	463848	7.38%	1.512%
276	21.509	21.425	21.561	VV	11607	693503	11.04%	2.261%
277	21.606	21.561	21.648	VV	7319	350973	5.59%	1.144%
278	21.656	21.648	21.697	VV	6295	176239	2.80%	0.575%
279	21.709	21.697	21.812	VV	5365	302841	4.82%	0.987%
280	21.835	21.812	21.858	VV	3056	80692	1.28%	0.263%
281	21.914	21.858	22.007	VV	2754	170044	2.71%	0.554%
282	22.019	22.007	22.026	VV	153	1803	0.03%	0.006%
283	22.152	22.026	22.201	PV	2675	107353	1.71%	0.350%
					Sum of corrected areas:		30669881	

Aliphatic EPH 101123.M Fri Oct 13 03:34:49 2023