

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE122223AL\
 Data File : FE045513.D
 Signal(s) : FID1B.ch
 Acq On : 22 Nov 2023 22:40
 Sample : 05521-04
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 110423.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	3.204	3.185	3.228	BV	697	6409	0.10%	0.012%
2	3.238	3.228	3.271	PV	196	2557	0.04%	0.005%
3	3.278	3.271	3.325	VV	130	1252	0.02%	0.002%
4	3.357	3.325	3.375	PV	130	2558	0.04%	0.005%
5	3.392	3.375	3.421	VV	149	2634	0.04%	0.005%
6	3.441	3.421	3.471	VV	285	5511	0.09%	0.011%
7	3.478	3.471	3.493	VV	166	1329	0.02%	0.003%
8	3.538	3.493	3.578	PV	142	4160	0.07%	0.008%
9	3.606	3.578	3.628	VV	716	9194	0.15%	0.018%
10	3.650	3.628	3.660	VV	190	2719	0.04%	0.005%
11	3.683	3.660	3.705	VV	350	6637	0.11%	0.013%
12	3.728	3.705	3.804	VV	4478	57075	0.92%	0.110%
13	3.815	3.804	3.822	VV	71	986	0.02%	0.002%
14	3.844	3.822	3.911	VV	3058	34354	0.55%	0.066%
15	3.931	3.911	3.983	VV	601	10938	0.18%	0.021%
16	4.006	3.983	4.028	VV	155	2873	0.05%	0.006%
17	4.071	4.028	4.081	VV	563	10663	0.17%	0.021%
18	4.092	4.081	4.194	VV	567	15231	0.24%	0.029%
19	4.212	4.194	4.221	VV	364	4053	0.07%	0.008%
20	4.245	4.221	4.261	VV	552	9757	0.16%	0.019%
21	4.271	4.261	4.308	VV	522	10425	0.17%	0.020%
22	4.319	4.308	4.367	VV	340	8858	0.14%	0.017%
23	4.375	4.367	4.382	VV	248	1894	0.03%	0.004%
24	4.401	4.382	4.461	VV	281	9615	0.15%	0.019%
25	4.507	4.461	4.530	VV	428	9372	0.15%	0.018%
26	4.544	4.530	4.564	VV	265	4370	0.07%	0.008%
27	4.580	4.564	4.591	VV	326	4327	0.07%	0.008%
28	4.615	4.591	4.649	VV	651	11411	0.18%	0.022%
29	4.695	4.649	4.773	VV	1842	34780	0.56%	0.067%
30	4.789	4.773	4.804	VV	201	2694	0.04%	0.005%
31	4.815	4.804	4.837	VV	190	2551	0.04%	0.005%
32	4.911	4.837	4.931	VV	282	9365	0.15%	0.018%
33	4.945	4.931	4.958	VV	218	2782	0.04%	0.005%
34	4.975	4.958	4.998	VV	205	4000	0.06%	0.008%
35	5.005	4.998	5.072	VV	137	6103	0.10%	0.012%
36	5.086	5.072	5.118	VV	237	3761	0.06%	0.007%

					rteres			
37	5.159	5.118	5.188	VV	227	4979	0.08%	0.010%
38	5.204	5.188	5.301	VV	145	5502	0.09%	0.011%
39	5.331	5.301	5.384	PV	125	3156	0.05%	0.006%
40	5.450	5.384	5.528	VV	500	14976	0.24%	0.029%
41	5.545	5.528	5.575	VV	128	1733	0.03%	0.003%
42	5.595	5.575	5.624	VV	256	3155	0.05%	0.006%
43	5.704	5.624	5.731	PV	229	8524	0.14%	0.016%
44	5.756	5.731	5.781	VV	261	4490	0.07%	0.009%
45	5.799	5.781	5.865	VV	1559	20144	0.32%	0.039%
46	5.892	5.865	5.965	VV	124	5528	0.09%	0.011%
47	6.108	5.965	6.184	VV	1127	40902	0.66%	0.079%
48	6.216	6.184	6.301	VV	1087	32723	0.53%	0.063%
49	6.320	6.301	6.348	VV	297	6718	0.11%	0.013%
50	6.389	6.348	6.411	VV	413	9760	0.16%	0.019%
51	6.457	6.411	6.494	VV	923	24987	0.40%	0.048%
52	6.516	6.494	6.641	VV	651	29134	0.47%	0.056%
53	6.675	6.641	6.735	VV	226	9747	0.16%	0.019%
54	6.758	6.735	6.815	VV	232	7494	0.12%	0.014%
55	6.843	6.815	6.864	VV	176	5011	0.08%	0.010%
56	6.889	6.864	6.911	VV	363	6615	0.11%	0.013%
57	6.935	6.911	6.954	VV	332	6844	0.11%	0.013%
58	7.014	6.954	7.054	VV	315	17338	0.28%	0.033%
59	7.077	7.054	7.138	VV	352	11590	0.19%	0.022%
60	7.213	7.138	7.278	VV	614	39828	0.64%	0.077%
61	7.310	7.278	7.331	VV	512	13192	0.21%	0.025%
62	7.344	7.331	7.464	VV	569	26312	0.42%	0.051%
63	7.490	7.464	7.544	VV	642	14925	0.24%	0.029%
64	7.622	7.544	7.731	VV	433	24407	0.39%	0.047%
65	7.747	7.731	7.811	VV	179	6375	0.10%	0.012%
66	7.848	7.811	7.871	VV	166	5212	0.08%	0.010%
67	8.196	8.174	8.281	VV	937	42658	0.69%	0.082%
68	8.366	8.281	8.436	VV	1128	61607	0.99%	0.119%
69	8.466	8.436	8.572	VV	4332	89684	1.44%	0.173%
70	8.607	8.572	8.712	VV	4274	75409	1.21%	0.145%
71	8.739	8.712	8.768	VV	328	7907	0.13%	0.015%
72	9.045	9.035	9.071	VV	1284	25487	0.41%	0.049%
73	9.109	9.071	9.181	VV	10588	161912	2.60%	0.312%
74	9.221	9.181	9.305	VV	2070	77448	1.24%	0.149%
75	9.332	9.305	9.398	VV	1139	41025	0.66%	0.079%
76	9.418	9.398	9.451	VV	574	11347	0.18%	0.022%
77	9.473	9.451	9.494	VV	238	6593	0.11%	0.013%
78	9.519	9.494	9.561	VV	476	11965	0.19%	0.023%
79	9.576	9.561	9.638	VV	276	9762	0.16%	0.019%
80	9.662	9.638	9.715	VV	1033	29400	0.47%	0.057%
81	9.727	9.715	9.754	VV	826	13709	0.22%	0.026%
82	9.828	9.754	9.908	VV	1832	53031	0.85%	0.102%
83	9.942	9.908	9.998	VV	430	13196	0.21%	0.025%
84	10.044	9.998	10.088	VV	586	21614	0.35%	0.042%
85	10.113	10.088	10.171	VV	903	20661	0.33%	0.040%
86	10.216	10.171	10.251	VV	487	13422	0.22%	0.026%
87	10.275	10.251	10.338	VV	609	9794	0.16%	0.019%
88	10.383	10.338	10.408	PV	203	6292	0.10%	0.012%
89	10.463	10.408	10.488	VV	491	15344	0.25%	0.030%

					rteres			
90	10.502	10.488	10.525	VV	559	9912	0.16%	0.019%
91	10.540	10.525	10.564	VV	763	13531	0.22%	0.026%
92	10.589	10.564	10.654	VV	517	15813	0.25%	0.030%
93	10.697	10.654	10.717	VV	275	7704	0.12%	0.015%
94	10.806	10.717	10.828	VV	1033	31120	0.50%	0.060%
95	10.870	10.828	10.981	VV	1097	51119	0.82%	0.098%
96	10.992	10.981	11.018	VV	214	3339	0.05%	0.006%
97	11.123	11.018	11.164	VV	2802	117654	1.89%	0.227%
98	11.185	11.164	11.221	VV	1241	26803	0.43%	0.052%
99	11.241	11.221	11.341	VV	655	21155	0.34%	0.041%
100	11.412	11.341	11.458	PV	482	13787	0.22%	0.027%
101	11.486	11.458	11.541	VV	1552	33237	0.53%	0.064%
102	11.572	11.541	11.603	VV	7355	103827	1.67%	0.200%
103	11.626	11.603	11.684	VV	3729	58663	0.94%	0.113%
104	11.709	11.684	11.725	VV	571	7859	0.13%	0.015%
105	11.748	11.725	11.775	VV	2079	25092	0.40%	0.048%
106	11.801	11.775	11.834	PV	3725	59703	0.96%	0.115%
107	11.870	11.834	11.929	VV	552748	6221975	100.00%	11.981%
108	11.950	11.929	11.984	VV	1435	39331	0.63%	0.076%
109	12.014	11.984	12.048	VV	1492	40247	0.65%	0.077%
110	12.080	12.048	12.137	VV	2001	43398	0.70%	0.084%
111	12.164	12.137	12.188	PV	532	7773	0.12%	0.015%
112	12.235	12.188	12.260	VV	1291	30487	0.49%	0.059%
113	12.279	12.260	12.298	VV	1172	17835	0.29%	0.034%
114	12.322	12.298	12.361	VV	4715	82956	1.33%	0.160%
115	12.382	12.361	12.441	VV	4863	78974	1.27%	0.152%
116	12.474	12.441	12.599	VV	37472	482801	7.76%	0.930%
117	12.615	12.599	12.661	VV	352	10547	0.17%	0.020%
118	12.681	12.661	12.701	VV	564	10503	0.17%	0.020%
119	12.719	12.701	12.741	VV	957	14363	0.23%	0.028%
120	12.766	12.741	12.788	VV	1453	24650	0.40%	0.047%
121	12.806	12.788	12.833	VV	1376	22921	0.37%	0.044%
122	12.868	12.833	12.898	VV	3323	50328	0.81%	0.097%
123	12.924	12.898	13.045	VV	10203	168181	2.70%	0.324%
124	13.111	13.045	13.188	PV	620	21646	0.35%	0.042%
125	13.221	13.188	13.259	VV	9007	121846	1.96%	0.235%
126	13.312	13.259	13.378	VV	350112	4348941	69.90%	8.374%
127	13.397	13.378	13.451	VV	994	31656	0.51%	0.061%
128	13.488	13.451	13.523	VV	2118	49052	0.79%	0.094%
129	13.547	13.523	13.654	VV	1388	57999	0.93%	0.112%
130	13.707	13.654	13.771	VV	3696	64230	1.03%	0.124%
131	13.816	13.771	13.861	PV	1420	28705	0.46%	0.055%
132	13.876	13.861	13.893	VV	227	3612	0.06%	0.007%
133	13.925	13.893	13.945	VV	1243	19199	0.31%	0.037%
134	13.963	13.945	13.985	VV	858	14807	0.24%	0.029%
135	14.015	13.985	14.045	VV	1450	26570	0.43%	0.051%
136	14.071	14.045	14.115	VV	2042	54604	0.88%	0.105%
137	14.132	14.115	14.238	VV	712	22621	0.36%	0.044%
138	14.313	14.238	14.375	PV	308	14994	0.24%	0.029%
139	14.432	14.375	14.455	PV	470	13518	0.22%	0.026%
140	14.499	14.455	14.548	VV	2846	85865	1.38%	0.165%
141	14.571	14.548	14.601	VV	1147	26767	0.43%	0.052%

					rteres			
142	14.630	14.601	14.651	VV	2749	43045	0.69%	0.083%
143	14.688	14.651	14.710	VV	2772	53512	0.86%	0.103%
144	14.731	14.710	14.765	VV	1853	33541	0.54%	0.065%
145	14.793	14.765	14.824	VV	1656	30266	0.49%	0.058%
146	14.857	14.824	14.938	VV	777	26982	0.43%	0.052%
147	15.002	14.938	15.028	VV	382	10341	0.17%	0.020%
148	15.062	15.028	15.077	VV	501	10361	0.17%	0.020%
149	15.111	15.077	15.127	VV	4169	71484	1.15%	0.138%
150	15.149	15.127	15.194	VV	5734	142702	2.29%	0.275%
151	15.216	15.194	15.244	VV	3024	46786	0.75%	0.090%
152	15.269	15.244	15.381	VV	1436	40781	0.66%	0.079%
153	15.455	15.381	15.513	PV	487	19798	0.32%	0.038%
154	15.573	15.513	15.666	VV	13974	433265	6.96%	0.834%
155	15.706	15.666	15.733	VV	18244	281832	4.53%	0.543%
156	15.757	15.733	15.851	VV	10448	190835	3.07%	0.367%
157	15.946	15.851	15.983	PV	705	28549	0.46%	0.055%
158	16.014	15.983	16.036	VV	330	5674	0.09%	0.011%
159	16.107	16.036	16.134	PV	871	24130	0.39%	0.046%
160	16.194	16.134	16.226	VV	3833	73828	1.19%	0.142%
161	16.257	16.226	16.338	VV	2965	54339	0.87%	0.105%
162	16.484	16.338	16.508	PV	1113	28511	0.46%	0.055%
163	16.594	16.508	16.628	VV	6103	171357	2.75%	0.330%
164	16.674	16.628	16.722	VV	11510	310835	5.00%	0.599%
165	16.748	16.722	16.778	VV	5924	94986	1.53%	0.183%
166	16.805	16.778	16.861	VV	2028	49366	0.79%	0.095%
167	16.881	16.861	16.921	VV	358	7924	0.13%	0.015%
168	16.992	16.921	17.021	PV	3812	77682	1.25%	0.150%
169	17.054	17.021	17.090	VV	4604	101632	1.63%	0.196%
170	17.147	17.090	17.173	VV	5906	145551	2.34%	0.280%
171	17.222	17.173	17.281	VV	17289	312746	5.03%	0.602%
172	17.296	17.281	17.309	VV	1126	16842	0.27%	0.032%
173	17.329	17.309	17.343	VV	1001	18066	0.29%	0.035%
174	17.474	17.343	17.498	VV	2200	102505	1.65%	0.197%
175	17.536	17.498	17.570	VV	11976	331739	5.33%	0.639%
176	17.596	17.570	17.641	VV	17376	320151	5.15%	0.616%
177	17.677	17.641	17.731	VV	2999	81097	1.30%	0.156%
178	17.756	17.731	17.780	VV	1056	15725	0.25%	0.030%
179	17.809	17.780	17.834	PV	917	15646	0.25%	0.030%
180	18.035	17.834	18.068	PV	7345	306903	4.93%	0.591%
181	18.122	18.068	18.187	VV	16642	435417	7.00%	0.838%
182	18.205	18.187	18.223	VV	3240	56275	0.90%	0.108%
183	18.255	18.223	18.294	VV	4317	98115	1.58%	0.189%
184	18.349	18.294	18.377	VV	9784	192773	3.10%	0.371%
185	18.459	18.377	18.504	VV	46789	1279951	20.57%	2.465%
186	18.518	18.504	18.538	VV	5074	95034	1.53%	0.183%
187	18.555	18.538	18.585	VV	5984	135390	2.18%	0.261%
188	18.607	18.585	18.638	VV	3367	100572	1.62%	0.194%
189	18.683	18.638	18.724	VV	6088	202182	3.25%	0.389%
190	18.747	18.724	18.771	VV	3945	93737	1.51%	0.180%
191	18.866	18.771	18.906	VV	11471	489196	7.86%	0.942%
192	18.970	18.906	18.994	VV	16722	526424	8.46%	1.014%
193	19.013	18.994	19.034	VV	10962	229841	3.69%	0.443%
194	19.056	19.034	19.094	VV	13567	308329	4.96%	0.594%

					rteres			
195	19.177	19.094	19.195	VV	10337	423260	6.80%	0.815%
196	19.267	19.195	19.314	VV	23073	1127216	18.12%	2.170%
197	19.386	19.314	19.424	VV	18566	729456	11.72%	1.405%
198	19.468	19.424	19.488	VV	10858	312388	5.02%	0.602%
199	19.512	19.488	19.535	VV	10011	258956	4.16%	0.499%
200	19.554	19.535	19.614	VV	9640	364029	5.85%	0.701%
201	19.707	19.614	19.734	VV	21690	863861	13.88%	1.663%
202	19.764	19.734	19.791	VV	21142	546573	8.78%	1.052%
203	19.849	19.791	19.875	VV	15598	725243	11.66%	1.396%
204	19.913	19.875	19.960	VV	15933	753420	12.11%	1.451%
205	19.992	19.960	20.029	VV	22778	721917	11.60%	1.390%
206	20.060	20.029	20.100	VV	18130	659725	10.60%	1.270%
207	20.192	20.100	20.208	VV	18980	1002064	16.11%	1.930%
208	20.268	20.208	20.298	VV	20913	1062634	17.08%	2.046%
209	20.318	20.298	20.361	VV	18998	673684	10.83%	1.297%
210	20.550	20.361	20.578	VV	24011	2660449	42.76%	5.123%
211	20.612	20.578	20.698	VV	23149	1506073	24.21%	2.900%
212	20.797	20.698	20.901	VV	29656	2972254	47.77%	5.723%
213	20.920	20.901	20.944	VV	20640	526250	8.46%	1.013%
214	21.007	20.944	21.055	VV	21452	1330068	21.38%	2.561%
215	21.140	21.055	21.218	VV	21742	1943156	31.23%	3.742%
216	21.368	21.218	21.518	VV	21268	3205326	51.52%	6.172%
217	21.539	21.518	21.586	VV	13262	521010	8.37%	1.003%
218	21.726	21.586	21.845	VV	16017	1951856	31.37%	3.758%
219	21.952	21.845	22.031	VV	13806	1060637	17.05%	2.042%
220	22.107	22.031	22.194	VV	9758	755292	12.14%	1.454%
221	22.227	22.194	22.330	VV	6470	343673	5.52%	0.662%
222	22.389	22.330	22.436	PV	1608	56792	0.91%	0.109%
Sum of corrected areas:					51933792			

Aliphatic EPH 110423.M Thu Nov 23 02:33:48 2023