

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121823AL\
 Data File : FE045898.D
 Signal(s) : FID1B.ch
 Acq On : 18 Dec 2023 20:39
 Sample : 05884-05D
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 113023.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	3.327	3.304	3.338	BV	137	1277	0.02%	0.002%
2	3.361	3.338	3.384	VV	237	3461	0.05%	0.006%
3	3.412	3.384	3.458	VV	2573	28219	0.42%	0.047%
4	3.497	3.458	3.509	VV	151	2741	0.04%	0.005%
5	3.525	3.509	3.539	VV	110	1469	0.02%	0.002%
6	3.554	3.539	3.565	PV	130	1305	0.02%	0.002%
7	3.644	3.565	3.672	VV	2742	41371	0.62%	0.069%
8	3.700	3.672	3.791	VV	41476	426174	6.36%	0.707%
9	3.815	3.791	3.880	VV	41353	423559	6.32%	0.702%
10	3.901	3.880	3.952	VV	7884	92361	1.38%	0.153%
11	3.971	3.952	3.985	VV	425	7136	0.11%	0.012%
12	4.005	3.985	4.069	VV	1032	30319	0.45%	0.050%
13	4.084	4.069	4.148	VV	565	15392	0.23%	0.026%
14	4.182	4.148	4.230	VV	1795	52638	0.79%	0.087%
15	4.243	4.230	4.267	VV	793	12763	0.19%	0.021%
16	4.286	4.267	4.319	VV	372	8351	0.12%	0.014%
17	4.340	4.319	4.353	VV	345	5103	0.08%	0.008%
18	4.375	4.353	4.435	VV	542	14827	0.22%	0.025%
19	4.443	4.435	4.453	VV	168	1747	0.03%	0.003%
20	4.479	4.453	4.557	VV	392	13838	0.21%	0.023%
21	4.573	4.557	4.594	VV	233	3912	0.06%	0.006%
22	4.601	4.594	4.620	VV	214	2397	0.04%	0.004%
23	4.644	4.620	4.668	VV	661	8900	0.13%	0.015%
24	4.694	4.668	4.740	VV	446	7771	0.12%	0.013%
25	4.760	4.740	4.801	VV	333	5624	0.08%	0.009%
26	4.822	4.801	4.831	VV	131	1626	0.02%	0.003%
27	4.857	4.831	4.875	VV	154	2638	0.04%	0.004%
28	4.911	4.875	4.922	VV	137	3304	0.05%	0.005%
29	4.932	4.922	4.944	VV	145	1496	0.02%	0.002%
30	4.965	4.944	5.012	VV	238	6505	0.10%	0.011%
31	5.041	5.012	5.079	VV	214	4873	0.07%	0.008%

					rteres			
32	5.131	5.079	5.155	VV	141	4794	0.07%	0.008%
33	5.162	5.155	5.170	VV	82	718	0.01%	0.001%
34	5.180	5.170	5.216	VV	146	2352	0.04%	0.004%
35	5.246	5.216	5.334	VV	386	7818	0.12%	0.013%
36	5.342	5.334	5.362	VV	27	587	0.01%	0.001%
37	5.369	5.362	5.381	VV	88	469	0.01%	0.001%
38	5.423	5.381	5.474	PV	452	8772	0.13%	0.015%
39	5.485	5.474	5.492	VV	99	821	0.01%	0.001%
40	5.501	5.492	5.543	VV	100	2063	0.03%	0.003%
41	5.612	5.543	5.643	PV	147	4417	0.07%	0.007%
42	5.691	5.643	5.705	VV	502	11034	0.16%	0.018%
43	5.719	5.705	5.781	VV	485	11293	0.17%	0.019%
44	5.791	5.781	5.837	VV	125	4184	0.06%	0.007%
45	5.876	5.837	5.901	VV	159	4951	0.07%	0.008%
46	5.911	5.901	5.925	VV	135	1649	0.02%	0.003%
47	5.945	5.925	5.978	VV	141	3119	0.05%	0.005%
48	5.988	5.978	5.998	VV	155	1244	0.02%	0.002%
49	6.006	5.998	6.018	VV	91	1240	0.02%	0.002%
50	6.053	6.018	6.108	VV	183	6693	0.10%	0.011%
51	6.187	6.108	6.315	VV	809	36038	0.54%	0.060%
52	6.329	6.315	6.347	VV	272	4169	0.06%	0.007%
53	6.363	6.347	6.388	VV	333	6350	0.09%	0.011%
54	6.488	6.388	6.524	VV	399	18886	0.28%	0.031%
55	6.537	6.524	6.624	VV	315	13107	0.20%	0.022%
56	6.644	6.624	6.674	VV	384	8030	0.12%	0.013%
57	6.695	6.674	6.708	VV	275	4521	0.07%	0.007%
58	6.779	6.708	6.898	VV	747	40228	0.60%	0.067%
59	6.908	6.898	6.935	VV	323	6266	0.09%	0.010%
60	6.960	6.935	7.020	VV	382	14561	0.22%	0.024%
61	7.038	7.020	7.068	VV	894	14779	0.22%	0.025%
62	7.115	7.068	7.130	VV	504	15892	0.24%	0.026%
63	7.146	7.130	7.163	VV	627	10464	0.16%	0.017%
64	7.184	7.163	7.242	VV	722	23974	0.36%	0.040%
65	7.286	7.242	7.299	VV	1443	22686	0.34%	0.038%
66	7.316	7.299	7.349	VV	1137	22950	0.34%	0.038%
67	7.383	7.349	7.412	VV	813	20236	0.30%	0.034%
68	7.424	7.412	7.447	VV	467	8321	0.12%	0.014%
69	7.468	7.447	7.501	VV	504	12916	0.19%	0.021%
70	7.598	7.501	7.650	VV	907	44833	0.67%	0.074%
71	7.660	7.650	7.675	VV	437	5902	0.09%	0.010%
72	7.690	7.675	7.728	VV	466	12914	0.19%	0.021%
73	7.735	7.728	7.747	VV	426	4702	0.07%	0.008%
74	7.758	7.747	7.808	VV	434	14543	0.22%	0.024%
75	8.160	8.148	8.188	VV	1280	30085	0.45%	0.050%
76	8.208	8.188	8.238	VV	1246	35953	0.54%	0.060%
77	8.247	8.238	8.271	VV	1175	20645	0.31%	0.034%
78	8.292	8.271	8.321	VV	1126	30465	0.45%	0.051%
79	8.333	8.321	8.343	VV	953	11968	0.18%	0.020%

80	8.369	8.343	8.382	VV	1108	23485	0.35%	0.039%
81	8.402	8.382	8.414	VV	1134	20780	0.31%	0.034%
82	8.439	8.414	8.464	VV	6986	103123	1.54%	0.171%
83	8.475	8.464	8.531	VV	1654	53405	0.80%	0.089%
84	8.545	8.531	8.561	VV	1188	19972	0.30%	0.033%
85	8.628	8.561	8.638	VV	1418	54947	0.82%	0.091%
86	8.668	8.638	8.681	VV	1462	35431	0.53%	0.059%
87	8.708	8.681	8.746	VV	2424	64436	0.96%	0.107%
88	9.013	8.999	9.180	VV	2245	164292	2.45%	0.272%
89	9.213	9.180	9.279	VV	1323	65570	0.98%	0.109%
90	9.302	9.279	9.315	VV	1436	26741	0.40%	0.044%
91	9.352	9.315	9.411	VV	2430	80167	1.20%	0.133%
92	9.447	9.411	9.470	VV	823	27380	0.41%	0.045%
93	9.484	9.470	9.529	VV	782	25487	0.38%	0.042%
94	9.540	9.529	9.591	VV	714	24469	0.37%	0.041%
95	9.604	9.591	9.620	VV	699	11456	0.17%	0.019%
96	9.684	9.620	9.734	VV	944	52158	0.78%	0.086%
97	9.745	9.734	9.794	VV	734	22894	0.34%	0.038%
98	9.805	9.794	9.834	VV	596	12881	0.19%	0.021%
99	9.860	9.834	9.888	VV	608	16910	0.25%	0.028%
100	9.914	9.888	9.940	VV	907	18609	0.28%	0.031%
101	9.951	9.940	9.973	VV	512	9226	0.14%	0.015%
102	10.027	9.973	10.059	VV	695	28385	0.42%	0.047%
103	10.084	10.059	10.128	VV	1087	27758	0.41%	0.046%
104	10.155	10.128	10.174	VV	463	11698	0.17%	0.019%
105	10.187	10.174	10.212	VV	595	11027	0.16%	0.018%
106	10.232	10.212	10.294	VV	909	23896	0.36%	0.040%
107	10.310	10.294	10.384	VV	371	15116	0.23%	0.025%
108	10.418	10.384	10.441	VV	420	12154	0.18%	0.020%
109	10.471	10.441	10.508	VV	600	17038	0.25%	0.028%
110	10.560	10.508	10.585	VV	527	19956	0.30%	0.033%
111	10.614	10.585	10.650	VV	391	12863	0.19%	0.021%
112	10.748	10.650	10.766	VV	453	23918	0.36%	0.040%
113	10.825	10.766	10.868	VV	1131	33142	0.49%	0.055%
114	10.897	10.868	10.994	VV	577	25450	0.38%	0.042%
115	11.045	10.994	11.068	VV	362	11271	0.17%	0.019%
116	11.118	11.068	11.138	VV	347	11373	0.17%	0.019%
117	11.162	11.138	11.183	VV	337	8128	0.12%	0.013%
118	11.221	11.183	11.371	VV	517	25317	0.38%	0.042%
119	11.391	11.371	11.418	VV	187	4153	0.06%	0.007%
120	11.461	11.418	11.486	VV	585	11464	0.17%	0.019%
121	11.529	11.486	11.588	VV	1100	22549	0.34%	0.037%
122	11.613	11.588	11.664	VV	459	11256	0.17%	0.019%
123	11.685	11.664	11.704	VV	656	8426	0.13%	0.014%
124	11.721	11.704	11.744	VV	361	6175	0.09%	0.010%
125	11.844	11.744	11.941	VV	545684	6038261	90.11%	10.013%
126	11.963	11.941	12.041	VV	876	36584	0.55%	0.061%

					rteres			
127	12.080	12.041	12.111	VV	389	13342	0.20%	0.022%
128	12.130	12.111	12.158	VV	479	9151	0.14%	0.015%
129	12.199	12.158	12.229	VV	1041	21131	0.32%	0.035%
130	12.285	12.229	12.314	VV	988	25179	0.38%	0.042%
131	12.331	12.314	12.418	VV	223	5654	0.08%	0.009%
132	12.450	12.418	12.524	VV	9250	124312	1.86%	0.206%
133	12.570	12.524	12.638	VV	415	17016	0.25%	0.028%
134	12.653	12.638	12.744	VV	450	10684	0.16%	0.018%
135	12.782	12.744	12.818	VV	308	8246	0.12%	0.014%
136	12.841	12.818	12.874	VV	1152	17383	0.26%	0.029%
137	12.905	12.874	12.936	VV	1280	18628	0.28%	0.031%
138	12.956	12.936	13.028	VV	298	8316	0.12%	0.014%
139	13.096	13.028	13.144	PV	435	11660	0.17%	0.019%
140	13.165	13.144	13.184	VV	205	2689	0.04%	0.004%
141	13.206	13.184	13.231	VV	418	7881	0.12%	0.013%
142	13.288	13.231	13.377	VV	367511	4614205	68.86%	7.651%
143	13.400	13.377	13.430	VV	793	18845	0.28%	0.031%
144	13.456	13.430	13.488	VV	1179	22239	0.33%	0.037%
145	13.519	13.488	13.558	VV	563	16190	0.24%	0.027%
146	13.578	13.558	13.634	VV	366	7595	0.11%	0.013%
147	13.690	13.634	13.776	PV	558	14847	0.22%	0.025%
148	13.804	13.776	13.828	PV	200	3215	0.05%	0.005%
149	13.893	13.828	13.931	VV	261	10414	0.16%	0.017%
150	13.994	13.931	14.018	VV	610	13606	0.20%	0.023%
151	14.042	14.018	14.114	VV	1321	29355	0.44%	0.049%
152	14.146	14.114	14.208	VV	643	18081	0.27%	0.030%
153	14.240	14.208	14.321	PV	568	20549	0.31%	0.034%
154	14.363	14.321	14.391	VV	306	7447	0.11%	0.012%
155	14.475	14.391	14.509	VV	1677	56419	0.84%	0.094%
156	14.527	14.509	14.576	VV	461	16178	0.24%	0.027%
157	14.607	14.576	14.721	VV	1501	54345	0.81%	0.090%
158	14.747	14.721	14.783	VV	863	13718	0.20%	0.023%
159	14.812	14.783	14.908	PV	531	13431	0.20%	0.022%
160	14.982	14.908	15.078	PV	53674	745566	11.13%	1.236%
161	15.148	15.078	15.171	VV	2075	40358	0.60%	0.067%
162	15.193	15.171	15.271	VV	1481	26156	0.39%	0.043%
163	15.339	15.271	15.369	PV	855	13850	0.21%	0.023%
164	15.391	15.369	15.410	PV	107	1560	0.02%	0.003%
165	15.540	15.410	15.642	PV	15313	493575	7.37%	0.818%
166	15.671	15.642	15.706	VV	2951	58773	0.88%	0.097%
167	15.729	15.706	15.766	VV	1009	18855	0.28%	0.031%
168	15.795	15.766	15.824	VV	230	4325	0.06%	0.007%
169	15.852	15.824	15.874	PV	272	3471	0.05%	0.006%
170	16.075	15.874	16.103	PV	784	18238	0.27%	0.030%
171	16.171	16.103	16.208	VV	2639	42925	0.64%	0.071%
172	16.237	16.208	16.258	VV	378	5163	0.08%	0.009%
173	16.406	16.258	16.431	PV	779	35721	0.53%	0.059%
174	16.469	16.431	16.494	VV	2223	44582	0.67%	0.074%

175	16.579	16.494	16.611	VV	rteres 2109	107198	1.60%	0.178%
176	16.654	16.611	16.691	VV	4191	86972	1.30%	0.144%
177	16.731	16.691	16.768	VV	2534	55369	0.83%	0.092%
178	16.822	16.768	16.884	VV	1144	39262	0.59%	0.065%
179	16.965	16.884	17.029	PV	4164	100419	1.50%	0.167%
180	17.124	17.029	17.154	VV	4644	88493	1.32%	0.147%
181	17.169	17.154	17.180	VV	819	10469	0.16%	0.017%
182	17.204	17.180	17.241	VV	1486	29132	0.43%	0.048%
183	17.276	17.241	17.318	VV	665	19844	0.30%	0.033%
184	17.415	17.318	17.434	VV	610	32443	0.48%	0.054%
185	17.518	17.434	17.544	VV	1254	45994	0.69%	0.076%
186	17.576	17.544	17.630	VV	7388	139750	2.09%	0.232%
187	17.829	17.630	17.881	PV	1852	54991	0.82%	0.091%
188	18.015	17.881	18.048	VV	8079	191686	2.86%	0.318%
189	18.104	18.048	18.134	VV	3233	59386	0.89%	0.098%
190	18.332	18.134	18.347	PV	2949	105950	1.58%	0.176%
191	18.397	18.347	18.415	VV	13688	363515	5.42%	0.603%
192	18.437	18.415	18.474	VV	16599	408453	6.10%	0.677%
193	18.642	18.474	18.678	VV	11735	1110762	16.58%	1.842%
194	18.743	18.678	18.761	VV	13678	602328	8.99%	0.999%
195	18.846	18.761	18.928	VV	25502	1680507	25.08%	2.787%
196	18.969	18.928	19.022	VV	20050	895718	13.37%	1.485%
197	19.096	19.022	19.133	VV	17815	952750	14.22%	1.580%
198	19.172	19.133	19.201	VV	18816	625030	9.33%	1.036%
199	19.250	19.201	19.346	VV	19326	1051548	15.69%	1.744%
200	19.396	19.346	19.479	VV	21525	766675	11.44%	1.271%
201	19.636	19.479	19.663	VV	13660	727438	10.86%	1.206%
202	19.702	19.663	19.721	VV	11691	371245	5.54%	0.616%
203	19.746	19.721	19.771	VV	12127	338377	5.05%	0.561%
204	19.800	19.771	19.837	VV	11055	408606	6.10%	0.678%
205	20.010	19.837	20.078	VV	20319	2065718	30.83%	3.425%
206	20.249	20.078	20.314	VV	23161	2714141	40.51%	4.501%
207	20.385	20.314	20.401	VV	24350	1086632	16.22%	1.802%
208	20.744	20.401	20.762	VV	39804	6700752	100.00%	11.111%
209	20.826	20.762	20.914	VV	40156	3418180	51.01%	5.668%
210	20.952	20.914	20.974	VV	33503	1188456	17.74%	1.971%
211	21.108	20.974	21.221	VV	34047	4452741	66.45%	7.384%
212	21.365	21.221	21.388	VV	30779	2584492	38.57%	4.286%
213	21.412	21.388	21.481	VV	30080	1492682	22.28%	2.475%
214	21.520	21.481	21.578	VV	23441	1273942	19.01%	2.112%
215	21.626	21.578	21.738	VV	22075	1805824	26.95%	2.994%
216	21.888	21.738	21.978	VV	19012	2245241	33.51%	3.723%
217	22.023	21.978	22.048	VV	12167	489790	7.31%	0.812%
218	22.111	22.048	22.304	VV	13138	1292557	19.29%	2.143%
Sum of corrected areas:						60305396		