

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112123AL\
 Data File : FE045481.D
 Signal(s) : FID1B.ch
 Acq On : 21 Nov 2023 19:23
 Sample : 05505-05
 Misc :
 ALS Vial : 28 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	3.210	3.185	3.230	BV	629	6358	0.13%	0.029%
2	3.241	3.230	3.333	VV	189	3351	0.07%	0.015%
3	3.366	3.333	3.398	PV	73	1595	0.03%	0.007%
4	3.403	3.398	3.414	VV	93	663	0.01%	0.003%
5	3.445	3.414	3.505	VV	367	6400	0.14%	0.029%
6	3.523	3.505	3.555	VV	121	2649	0.06%	0.012%
7	3.569	3.555	3.585	VV	86	1212	0.03%	0.006%
8	3.603	3.585	3.632	VV	199	3238	0.07%	0.015%
9	3.642	3.632	3.654	VV	91	1086	0.02%	0.005%
10	3.666	3.654	3.670	VV	109	813	0.02%	0.004%
11	3.687	3.670	3.706	VV	313	3794	0.08%	0.017%
12	3.731	3.706	3.805	VV	3992	45146	0.96%	0.205%
13	3.847	3.805	3.904	VV	3218	36551	0.77%	0.166%
14	3.933	3.904	4.001	VV	734	11659	0.25%	0.053%
15	4.013	4.001	4.040	VV	102	1801	0.04%	0.008%
16	4.097	4.040	4.155	VV	351	13131	0.28%	0.060%
17	4.162	4.155	4.197	VV	171	1916	0.04%	0.009%
18	4.238	4.197	4.302	VV	1240	33303	0.71%	0.151%
19	4.313	4.302	4.365	VV	429	11708	0.25%	0.053%
20	4.371	4.365	4.415	VV	236	6389	0.14%	0.029%
21	4.421	4.415	4.429	VV	252	1719	0.04%	0.008%
22	4.446	4.429	4.491	VV	216	6898	0.15%	0.031%
23	4.510	4.491	4.561	VV	295	8225	0.17%	0.037%
24	4.567	4.561	4.612	VV	177	3788	0.08%	0.017%
25	4.631	4.612	4.648	VV	221	2969	0.06%	0.013%
26	4.675	4.648	4.711	VV	961	13630	0.29%	0.062%
27	4.725	4.711	4.761	VV	158	3957	0.08%	0.018%
28	4.794	4.761	4.806	VV	145	2778	0.06%	0.013%
29	4.822	4.806	4.829	VV	176	1656	0.04%	0.008%
30	4.836	4.829	4.851	VV	147	1534	0.03%	0.007%
31	4.862	4.851	4.876	VV	160	2165	0.05%	0.010%

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32	4.886	4.876	4.901	VV	198	2712	0.06%	0.012%
33	4.904	4.901	4.948	VV	251	4901	0.10%	0.022%
34	4.958	4.948	4.989	VV	212	4281	0.09%	0.019%
35	5.029	4.989	5.051	VV	167	4582	0.10%	0.021%
36	5.082	5.051	5.135	VV	155	4964	0.11%	0.023%
37	5.162	5.135	5.185	VV	222	4611	0.10%	0.021%
38	5.191	5.185	5.248	VV	129	3395	0.07%	0.015%
39	5.259	5.248	5.264	PV	87	657	0.01%	0.003%
40	5.277	5.264	5.318	VV	144	2656	0.06%	0.012%
41	5.334	5.318	5.390	VV	148	3137	0.07%	0.014%
42	5.454	5.390	5.511	VV	391	10656	0.23%	0.048%
43	5.519	5.511	5.588	VV	130	3932	0.08%	0.018%
44	5.642	5.588	5.665	PV	150	3567	0.08%	0.016%
45	5.704	5.665	5.745	VV	418	7918	0.17%	0.036%
46	5.763	5.745	5.778	VV	203	2819	0.06%	0.013%
47	5.792	5.778	5.801	VV	120	1339	0.03%	0.006%
48	5.891	5.801	5.925	VV	356	9699	0.21%	0.044%
49	5.937	5.925	5.981	VV	138	2812	0.06%	0.013%
50	5.990	5.981	6.035	VV	162	2672	0.06%	0.012%
51	6.053	6.035	6.061	VV	113	1404	0.03%	0.006%
52	6.075	6.061	6.152	VV	182	6142	0.13%	0.028%
53	6.169	6.152	6.191	VV	173	2876	0.06%	0.013%
54	6.216	6.191	6.291	VV	715	20830	0.44%	0.095%
55	6.299	6.291	6.310	VV	235	2346	0.05%	0.011%
56	6.388	6.310	6.431	VV	503	19830	0.42%	0.090%
57	6.440	6.431	6.451	VV	212	2431	0.05%	0.011%
58	6.482	6.451	6.499	VV	243	6426	0.14%	0.029%
59	6.515	6.499	6.553	VV	361	7714	0.16%	0.035%
60	6.563	6.553	6.597	VV	262	4679	0.10%	0.021%
61	6.609	6.597	6.628	VV	170	2772	0.06%	0.013%
62	6.679	6.628	6.719	VV	233	9082	0.19%	0.041%
63	6.742	6.719	6.768	VV	195	4469	0.09%	0.020%
64	6.786	6.768	6.811	VV	197	3815	0.08%	0.017%
65	6.825	6.811	6.851	VV	194	3704	0.08%	0.017%
66	6.861	6.851	6.880	VV	151	2216	0.05%	0.010%
67	6.893	6.880	6.906	VV	143	2053	0.04%	0.009%
68	6.950	6.906	6.973	VV	256	6029	0.13%	0.027%
69	6.987	6.973	7.010	VV	172	2919	0.06%	0.013%
70	7.076	7.010	7.102	VV	223	7636	0.16%	0.035%
71	7.161	7.102	7.238	VV	462	20670	0.44%	0.094%
72	7.246	7.238	7.278	VV	261	5657	0.12%	0.026%
73	7.308	7.278	7.325	VV	309	7288	0.15%	0.033%
74	7.346	7.325	7.381	VV	476	10051	0.21%	0.046%
75	7.390	7.381	7.455	VV	328	9822	0.21%	0.045%
76	7.492	7.455	7.518	VV	326	8699	0.18%	0.039%
77	7.550	7.518	7.578	VV	318	8876	0.19%	0.040%
78	7.623	7.578	7.723	VV	370	19313	0.41%	0.088%
79	7.741	7.723	7.778	VV	189	4076	0.09%	0.019%

80	7.785	7.778	7.801	VV	131	1626	0.03%	0.007%
81	7.841	7.801	7.851	VV	142	3252	0.07%	0.015%
82	8.224	8.215	8.304	VV	605	26923	0.57%	0.122%
83	8.320	8.304	8.335	VV	511	9193	0.19%	0.042%
84	8.399	8.335	8.436	VV	631	31502	0.67%	0.143%
85	8.466	8.436	8.488	VV	6798	91241	1.93%	0.414%
86	8.501	8.488	8.575	VV	1207	31809	0.67%	0.144%
87	8.602	8.575	8.621	VV	440	10802	0.23%	0.049%
88	8.656	8.621	8.715	VV	671	25111	0.53%	0.114%
89	8.733	8.715	8.752	VV	360	7197	0.15%	0.033%
90	9.104	9.089	9.135	VV	815	20323	0.43%	0.092%
91	9.144	9.135	9.188	VV	765	19473	0.41%	0.088%
92	9.241	9.188	9.299	VV	954	44372	0.94%	0.201%
93	9.330	9.299	9.441	VV	883	40033	0.85%	0.182%
94	9.453	9.441	9.495	VV	367	9563	0.20%	0.043%
95	9.512	9.495	9.541	VV	375	8744	0.19%	0.040%
96	9.559	9.541	9.569	VV	301	4290	0.09%	0.019%
97	9.605	9.569	9.620	VV	261	7250	0.15%	0.033%
98	9.628	9.620	9.639	VV	289	2637	0.06%	0.012%
99	9.668	9.639	9.690	VV	543	12342	0.26%	0.056%
100	9.708	9.690	9.750	VV	535	14967	0.32%	0.068%
101	9.769	9.750	9.825	VV	407	13550	0.29%	0.062%
102	9.838	9.825	9.855	VV	288	4427	0.09%	0.020%
103	9.863	9.855	9.921	VV	262	9095	0.19%	0.041%
104	9.944	9.921	9.959	VV	455	6830	0.14%	0.031%
105	9.977	9.959	10.004	VV	391	8267	0.18%	0.038%
106	10.031	10.004	10.081	VV	467	15315	0.32%	0.070%
107	10.110	10.081	10.155	VV	702	17580	0.37%	0.080%
108	10.171	10.155	10.265	VV	274	11739	0.25%	0.053%
109	10.284	10.265	10.346	VV	148	4516	0.10%	0.020%
110	10.375	10.346	10.407	VV	118	2865	0.06%	0.013%
111	10.440	10.407	10.468	VV	203	4989	0.11%	0.023%
112	10.498	10.468	10.533	VV	330	8014	0.17%	0.036%
113	10.587	10.533	10.628	VV	309	11304	0.24%	0.051%
114	10.635	10.628	10.705	VV	216	7562	0.16%	0.034%
115	10.777	10.705	10.793	VV	601	15647	0.33%	0.071%
116	10.805	10.793	10.825	VV	498	7435	0.16%	0.034%
117	10.851	10.825	10.901	VV	747	18186	0.39%	0.083%
118	10.909	10.901	10.921	VV	218	2502	0.05%	0.011%
119	10.944	10.921	10.971	VV	467	8936	0.19%	0.041%
120	10.982	10.971	11.038	VV	246	6066	0.13%	0.028%
121	11.068	11.038	11.091	VV	427	7276	0.15%	0.033%
122	11.132	11.091	11.179	VV	546	14356	0.30%	0.065%
123	11.191	11.179	11.211	VV	303	4255	0.09%	0.019%
124	11.233	11.211	11.274	VV	251	6220	0.13%	0.028%
125	11.282	11.274	11.291	VV	164	1385	0.03%	0.006%
126	11.299	11.291	11.325	VV	203	2885	0.06%	0.013%

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127	11.334	11.325	11.345	VV	146	1095	0.02%	0.005%
128	11.353	11.345	11.367	VV	122	907	0.02%	0.004%
129	11.377	11.367	11.421	PV	167	2429	0.05%	0.011%
130	11.486	11.421	11.515	VV	1808	27968	0.59%	0.127%
131	11.558	11.515	11.595	VV	1206	21691	0.46%	0.098%
132	11.649	11.595	11.685	VV	537	13860	0.29%	0.063%
133	11.712	11.685	11.731	VV	223	2889	0.06%	0.013%
134	11.748	11.731	11.761	VV	190	2157	0.05%	0.010%
135	11.819	11.761	11.835	VV	282	5382	0.11%	0.024%
136	11.868	11.835	11.995	VV	416140	4716522	100.00%	21.409%
137	12.010	11.995	12.087	VV	519	17183	0.36%	0.078%
138	12.103	12.087	12.138	VV	161	3118	0.07%	0.014%
139	12.161	12.138	12.190	VV	414	6631	0.14%	0.030%
140	12.227	12.190	12.255	PV	645	12667	0.27%	0.057%
141	12.278	12.255	12.300	VV	1726	21928	0.46%	0.100%
142	12.317	12.300	12.368	VV	404	8745	0.19%	0.040%
143	12.470	12.368	12.605	VV	19277	275604	5.84%	1.251%
144	12.634	12.605	12.649	VV	315	6516	0.14%	0.030%
145	12.675	12.649	12.740	VV	453	10858	0.23%	0.049%
146	12.756	12.740	12.775	VV	186	2501	0.05%	0.011%
147	12.805	12.775	12.845	VV	507	11186	0.24%	0.051%
148	12.865	12.845	12.901	VV	959	14054	0.30%	0.064%
149	12.928	12.901	12.961	VV	292	7307	0.15%	0.033%
150	12.981	12.961	13.058	VV	331	5965	0.13%	0.027%
151	13.114	13.058	13.155	PV	258	6598	0.14%	0.030%
152	13.183	13.155	13.199	VV	90	1566	0.03%	0.007%
153	13.224	13.199	13.267	PV	292	5906	0.13%	0.027%
154	13.311	13.267	13.403	VV	271461	3479836	73.78%	15.796%
155	13.420	13.403	13.450	VV	887	17864	0.38%	0.081%
156	13.481	13.450	13.521	VV	1138	28850	0.61%	0.131%
157	13.546	13.521	13.620	VV	788	26241	0.56%	0.119%
158	13.638	13.620	13.661	VV	252	4664	0.10%	0.021%
159	13.707	13.661	13.781	VV	1940	38207	0.81%	0.173%
160	13.791	13.781	13.878	VV	184	5928	0.13%	0.027%
161	13.927	13.878	13.938	VV	233	5444	0.12%	0.025%
162	13.962	13.938	13.967	VV	125	2029	0.04%	0.009%
163	14.016	13.967	14.040	VV	1533	26095	0.55%	0.118%
164	14.065	14.040	14.135	VV	1785	30919	0.66%	0.140%
165	14.166	14.135	14.206	VV	223	5757	0.12%	0.026%
166	14.219	14.206	14.244	VV	155	2183	0.05%	0.010%
167	14.296	14.244	14.311	PV	159	3983	0.08%	0.018%
168	14.332	14.311	14.341	VV	154	2035	0.04%	0.009%
169	14.349	14.341	14.378	VV	125	1981	0.04%	0.009%
170	14.429	14.378	14.453	PV	253	5861	0.12%	0.027%
171	14.501	14.453	14.557	VV	1086	29662	0.63%	0.135%
172	14.581	14.557	14.600	VV	472	8795	0.19%	0.040%
173	14.629	14.600	14.672	VV	2144	38293	0.81%	0.174%
174	14.687	14.672	14.715	VV	590	10914	0.23%	0.050%

175	14.728	14.715	14.751	VV	rteres 343	5236	0.11%	0.024%
176	14.759	14.751	14.778	VV	251	3187	0.07%	0.014%
177	14.852	14.778	14.888	VV	374	12409	0.26%	0.056%
178	14.919	14.888	14.941	VV	201	4638	0.10%	0.021%
179	15.004	14.941	15.041	VV	219	7842	0.17%	0.036%
180	15.061	15.041	15.094	VV	317	7549	0.16%	0.034%
181	15.131	15.094	15.146	VV	1146	23282	0.49%	0.106%
182	15.169	15.146	15.193	VV	3354	50226	1.06%	0.228%
183	15.215	15.193	15.265	VV	2630	44885	0.95%	0.204%
184	15.276	15.265	15.294	VV	228	3334	0.07%	0.015%
185	15.314	15.294	15.348	VV	314	6736	0.14%	0.031%
186	15.355	15.348	15.401	VV	135	3545	0.08%	0.016%
187	15.422	15.401	15.453	VV	170	3097	0.07%	0.014%
188	15.503	15.453	15.527	PV	157	5167	0.11%	0.023%
189	15.576	15.527	15.665	VV	7513	277914	5.89%	1.261%
190	15.691	15.665	15.728	VV	4183	72620	1.54%	0.330%
191	15.755	15.728	15.865	VV	4045	71759	1.52%	0.326%
192	15.874	15.865	15.915	VV	138	1524	0.03%	0.007%
193	16.014	15.915	16.052	PV	225	5695	0.12%	0.026%
194	16.111	16.052	16.131	VV	313	8389	0.18%	0.038%
195	16.152	16.131	16.168	VV	545	8097	0.17%	0.037%
196	16.193	16.168	16.235	VV	4262	60959	1.29%	0.277%
197	16.255	16.235	16.295	VV	627	10151	0.22%	0.046%
198	16.321	16.295	16.354	PV	201	3809	0.08%	0.017%
199	16.483	16.354	16.535	VV	273	6146	0.13%	0.028%
200	16.641	16.535	16.653	VV	1537	39229	0.83%	0.178%
201	16.676	16.653	16.725	VV	4982	83804	1.78%	0.380%
202	16.747	16.725	16.781	VV	981	19093	0.40%	0.087%
203	16.809	16.781	16.825	VV	268	5504	0.12%	0.025%
204	16.835	16.825	16.888	VV	237	6046	0.13%	0.027%
205	16.897	16.888	16.930	VV	159	2083	0.04%	0.009%
206	16.982	16.930	16.990	PV	286	5405	0.11%	0.025%
207	17.029	16.990	17.041	VV	346	8707	0.18%	0.040%
208	17.062	17.041	17.078	VV	546	8837	0.19%	0.040%
209	17.111	17.078	17.120	VV	1227	18471	0.39%	0.084%
210	17.144	17.120	17.171	VV	5208	81378	1.73%	0.369%
211	17.190	17.171	17.209	VV	1606	25740	0.55%	0.117%
212	17.222	17.209	17.310	VV	1038	19826	0.42%	0.090%
213	17.325	17.310	17.338	VV	152	1392	0.03%	0.006%
214	17.435	17.338	17.448	PV	195	3861	0.08%	0.018%
215	17.475	17.448	17.518	VV	700	12640	0.27%	0.057%
216	17.594	17.518	17.641	VV	5025	92702	1.97%	0.421%
217	17.681	17.641	17.735	VV	907	18329	0.39%	0.083%
218	17.800	17.735	17.821	PV	235	3282	0.07%	0.015%
219	17.876	17.821	17.901	VV	209	5061	0.11%	0.023%
220	17.928	17.901	17.938	PV	174	2607	0.06%	0.012%
221	17.999	17.938	18.008	VV	1470	25859	0.55%	0.117%

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222	18.033	18.008	18.064	VV	4237	70486	1.49%	0.320%
223	18.124	18.064	18.186	VV	5435	105441	2.24%	0.479%
224	18.206	18.186	18.221	VV	537	8683	0.18%	0.039%
225	18.255	18.221	18.281	VV	1063	19130	0.41%	0.087%
226	18.309	18.281	18.316	PV	245	2982	0.06%	0.014%
227	18.348	18.316	18.375	VV	2579	40663	0.86%	0.185%
228	18.456	18.375	18.525	VV	5252	190802	4.05%	0.866%
229	18.554	18.525	18.587	VV	830	20981	0.44%	0.095%
230	18.636	18.587	18.647	VV	228	9013	0.19%	0.041%
231	18.685	18.647	18.728	VV	1141	25080	0.53%	0.114%
232	18.743	18.728	18.762	VV	311	3928	0.08%	0.018%
233	18.865	18.762	18.908	PV	3045	73491	1.56%	0.334%
234	18.967	18.908	18.995	VV	4318	75972	1.61%	0.345%
235	19.009	18.995	19.083	VV	836	21468	0.46%	0.097%
236	19.132	19.083	19.160	PV	691	14226	0.30%	0.065%
237	19.265	19.160	19.313	VV	4047	134805	2.86%	0.612%
238	19.405	19.313	19.431	VV	1355	81234	1.72%	0.369%
239	19.459	19.431	19.486	VV	2056	44426	0.94%	0.202%
240	19.555	19.486	19.565	VV	1023	38406	0.81%	0.174%
241	19.654	19.565	19.676	VV	2729	92831	1.97%	0.421%
242	19.706	19.676	19.730	VV	3213	72064	1.53%	0.327%
243	19.761	19.730	19.795	VV	3315	96257	2.04%	0.437%
244	19.817	19.795	19.829	VV	3314	60701	1.29%	0.276%
245	19.852	19.829	19.877	VV	3336	87952	1.86%	0.399%
246	19.922	19.877	19.969	VV	4451	200259	4.25%	0.909%
247	20.003	19.969	20.015	VV	5313	120832	2.56%	0.548%
248	20.029	20.015	20.077	VV	4982	159753	3.39%	0.725%
249	20.267	20.077	20.291	VV	7261	671233	14.23%	3.047%
250	20.336	20.291	20.350	VV	6127	214272	4.54%	0.973%
251	20.394	20.350	20.420	VV	7255	271362	5.75%	1.232%
252	20.549	20.420	20.578	VV	12174	728277	15.44%	3.306%
253	20.695	20.578	20.720	VV	8723	716880	15.20%	3.254%
254	20.752	20.720	20.777	VV	9677	312716	6.63%	1.419%
255	20.931	20.777	20.947	VV	10191	987850	20.94%	4.484%
256	21.127	20.947	21.228	VV	10916	1638863	34.75%	7.439%
257	21.408	21.228	21.421	VV	8266	942704	19.99%	4.279%
258	21.431	21.421	21.439	VV	8058	86796	1.84%	0.394%
259	21.444	21.439	21.521	VV	7917	355871	7.55%	1.615%
260	21.551	21.521	21.608	VV	7035	325559	6.90%	1.478%
261	21.687	21.608	21.697	VV	5954	300818	6.38%	1.365%
262	21.706	21.697	21.712	VV	5903	51956	1.10%	0.236%
263	21.721	21.712	21.878	VV	5780	477522	10.12%	2.168%
264	21.889	21.878	21.910	VV	3894	71969	1.53%	0.327%
265	21.956	21.910	21.985	VV	3957	170108	3.61%	0.772%
266	22.039	21.985	22.081	VV	4414	231225	4.90%	1.050%
267	22.093	22.081	22.151	VV	3552	132728	2.81%	0.602%
268	22.157	22.151	22.225	VV	2674	100497	2.13%	0.456%
269	22.369	22.356	22.377	VV	152	1498	0.03%	0.007%

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