

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110123AL\
 Data File : FE045145.D
 Signal(s) : FID1B.ch
 Acq On : 01 Nov 2023 19:21
 Sample : 05171-02
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 101223.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	3.220	3.185	3.242	BV	1633	18294	0.28%	0.037%
2	3.255	3.242	3.308	VV	413	6029	0.09%	0.012%
3	3.321	3.308	3.387	PV	305	7391	0.11%	0.015%
4	3.406	3.387	3.434	VV	419	6278	0.10%	0.013%
5	3.457	3.434	3.505	VV	575	10193	0.16%	0.020%
6	3.512	3.505	3.525	VV	142	1410	0.02%	0.003%
7	3.557	3.525	3.574	VV	185	3830	0.06%	0.008%
8	3.583	3.574	3.594	VV	142	1193	0.02%	0.002%
9	3.629	3.594	3.661	VV	452	11665	0.18%	0.023%
10	3.688	3.661	3.719	VV	990	20518	0.31%	0.041%
11	3.745	3.719	3.831	VV	12469	127576	1.95%	0.255%
12	3.861	3.831	3.905	VV	8733	85965	1.31%	0.172%
13	3.916	3.905	3.930	VV	310	3634	0.06%	0.007%
14	3.948	3.930	3.989	VV	880	14042	0.21%	0.028%
15	4.013	3.989	4.037	VV	2091	23575	0.36%	0.047%
16	4.054	4.037	4.095	VV	937	16759	0.26%	0.033%
17	4.112	4.095	4.201	VV	1374	27233	0.42%	0.054%
18	4.220	4.201	4.233	VV	767	10392	0.16%	0.021%
19	4.251	4.233	4.335	VV	919	27062	0.41%	0.054%
20	4.338	4.335	4.398	VV	269	7213	0.11%	0.014%
21	4.416	4.398	4.467	VV	380	10302	0.16%	0.021%
22	4.521	4.467	4.538	VV	379	11284	0.17%	0.023%
23	4.555	4.538	4.579	VV	307	6378	0.10%	0.013%
24	4.595	4.579	4.621	VV	302	5894	0.09%	0.012%
25	4.630	4.621	4.672	VV	258	4909	0.08%	0.010%
26	4.692	4.672	4.721	VV	248	4026	0.06%	0.008%
27	4.742	4.721	4.765	VV	218	3696	0.06%	0.007%
28	4.806	4.765	4.840	VV	309	7584	0.12%	0.015%
29	4.855	4.840	4.875	VV	200	3547	0.05%	0.007%
30	4.881	4.875	4.901	VV	184	2884	0.04%	0.006%
31	4.916	4.901	4.930	VV	216	3415	0.05%	0.007%

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32	4.948	4.930	4.968	VV	272	5361	0.08%	0.011%
33	5.010	4.968	5.066	VV	421	15664	0.24%	0.031%
34	5.102	5.066	5.215	VV	941	31447	0.48%	0.063%
35	5.228	5.215	5.274	VV	256	6119	0.09%	0.012%
36	5.292	5.274	5.326	VV	400	6364	0.10%	0.013%
37	5.342	5.326	5.389	VV	179	5007	0.08%	0.010%
38	5.419	5.389	5.435	VV	184	3468	0.05%	0.007%
39	5.443	5.435	5.451	VV	149	1069	0.02%	0.002%
40	5.468	5.451	5.488	PV	311	4173	0.06%	0.008%
41	5.501	5.488	5.571	VV	191	6618	0.10%	0.013%
42	5.580	5.571	5.618	VV	125	2968	0.05%	0.006%
43	5.634	5.618	5.649	VV	209	2961	0.05%	0.006%
44	5.723	5.649	5.751	VV	238	9503	0.15%	0.019%
45	5.766	5.751	5.821	VV	627	11420	0.17%	0.023%
46	5.845	5.821	5.855	VV	220	3165	0.05%	0.006%
47	5.914	5.855	5.931	VV	210	6718	0.10%	0.013%
48	5.949	5.931	5.958	VV	147	2014	0.03%	0.004%
49	5.970	5.958	6.014	VV	152	3221	0.05%	0.006%
50	6.027	6.014	6.041	VV	168	1542	0.02%	0.003%
51	6.049	6.041	6.061	VV	128	1194	0.02%	0.002%
52	6.092	6.061	6.128	VV	180	4427	0.07%	0.009%
53	6.234	6.128	6.281	VV	1121	25474	0.39%	0.051%
54	6.287	6.281	6.316	VV	225	4362	0.07%	0.009%
55	6.405	6.316	6.465	VV	293	18730	0.29%	0.037%
56	6.476	6.465	6.481	VV	243	2131	0.03%	0.004%
57	6.488	6.481	6.518	VV	310	4954	0.08%	0.010%
58	6.545	6.518	6.600	VV	449	12403	0.19%	0.025%
59	6.614	6.600	6.631	VV	203	3077	0.05%	0.006%
60	6.639	6.631	6.678	VV	207	4082	0.06%	0.008%
61	6.697	6.678	6.735	VV	212	4608	0.07%	0.009%
62	6.746	6.735	6.754	VV	164	1344	0.02%	0.003%
63	6.766	6.754	6.792	VV	164	2903	0.04%	0.006%
64	6.809	6.792	6.822	VV	113	1876	0.03%	0.004%
65	6.847	6.822	6.993	VV	175	8709	0.13%	0.017%
66	7.025	6.993	7.061	VV	145	3218	0.05%	0.006%
67	7.084	7.061	7.108	VV	599	8293	0.13%	0.017%
68	7.144	7.108	7.160	VV	475	10106	0.15%	0.020%
69	7.176	7.160	7.198	VV	568	9027	0.14%	0.018%
70	7.233	7.198	7.298	VV	1227	30671	0.47%	0.061%
71	7.329	7.298	7.338	VV	340	6375	0.10%	0.013%
72	7.359	7.338	7.395	VV	634	13356	0.20%	0.027%
73	7.424	7.395	7.488	VV	1244	23199	0.35%	0.046%
74	7.507	7.488	7.535	VV	298	5771	0.09%	0.012%
75	7.545	7.535	7.564	VV	206	3559	0.05%	0.007%
76	7.579	7.564	7.602	VV	273	4899	0.07%	0.010%
77	7.651	7.602	7.734	VV	1123	28453	0.44%	0.057%
78	7.758	7.734	7.767	VV	177	2462	0.04%	0.005%
79	7.807	7.767	7.838	VV	203	5910	0.09%	0.012%

80	8.049	8.038	8.116	VV	1860	66621	1.02%	0.133%
81	8.137	8.116	8.205	VV	1932	55912	0.85%	0.112%
82	8.210	8.205	8.235	VV	625	10565	0.16%	0.021%
83	8.252	8.235	8.273	VV	568	12243	0.19%	0.024%
84	8.280	8.273	8.312	VV	494	10854	0.17%	0.022%
85	8.346	8.312	8.381	VV	519	18927	0.29%	0.038%
86	8.407	8.381	8.425	VV	887	16825	0.26%	0.034%
87	8.449	8.425	8.465	VV	772	15109	0.23%	0.030%
88	8.486	8.465	8.509	VV	3072	45260	0.69%	0.090%
89	8.522	8.509	8.600	VV	973	30412	0.46%	0.061%
90	8.628	8.600	8.647	VV	531	12798	0.20%	0.026%
91	8.673	8.647	8.731	VV	786	24497	0.37%	0.049%
92	8.760	8.731	8.793	VV	434	10360	0.16%	0.021%
93	8.933	8.912	9.101	VV	6524	252131	3.85%	0.504%
94	9.125	9.101	9.191	VV	956	39033	0.60%	0.078%
95	9.203	9.191	9.225	VV	608	10959	0.17%	0.022%
96	9.260	9.225	9.312	VV	866	32318	0.49%	0.065%
97	9.350	9.312	9.388	VV	996	29064	0.44%	0.058%
98	9.398	9.388	9.425	VV	490	9382	0.14%	0.019%
99	9.454	9.425	9.518	VV	2652	62222	0.95%	0.124%
100	9.535	9.518	9.602	VV	505	18875	0.29%	0.038%
101	9.612	9.602	9.657	VV	291	9024	0.14%	0.018%
102	9.679	9.657	9.705	VV	936	17108	0.26%	0.034%
103	9.727	9.705	9.765	VV	635	17806	0.27%	0.036%
104	9.788	9.765	9.845	VV	440	16022	0.24%	0.032%
105	9.882	9.845	9.897	VV	343	8348	0.13%	0.017%
106	9.909	9.897	9.945	VV	295	6421	0.10%	0.013%
107	9.965	9.945	9.987	VV	368	6738	0.10%	0.013%
108	9.998	9.987	10.021	VV	311	4899	0.07%	0.010%
109	10.052	10.021	10.092	VV	515	14226	0.22%	0.028%
110	10.133	10.092	10.221	VV	1104	29029	0.44%	0.058%
111	10.236	10.221	10.251	VV	274	3432	0.05%	0.007%
112	10.292	10.251	10.318	VV	218	5530	0.08%	0.011%
113	10.326	10.318	10.348	VV	141	1714	0.03%	0.003%
114	10.399	10.348	10.425	PV	159	3945	0.06%	0.008%
115	10.439	10.425	10.448	VV	160	1622	0.02%	0.003%
116	10.474	10.448	10.497	VV	246	5024	0.08%	0.010%
117	10.522	10.497	10.561	VV	473	11693	0.18%	0.023%
118	10.575	10.561	10.641	VV	325	12314	0.19%	0.025%
119	10.661	10.641	10.705	VV	236	6763	0.10%	0.014%
120	10.800	10.705	10.813	VV	552	19409	0.30%	0.039%
121	10.828	10.813	10.847	VV	462	7853	0.12%	0.016%
122	10.873	10.847	10.911	VV	1231	22745	0.35%	0.045%
123	10.944	10.911	11.038	VV	467	21384	0.33%	0.043%
124	11.092	11.038	11.105	VV	413	8976	0.14%	0.018%
125	11.127	11.105	11.171	VV	1454	31539	0.48%	0.063%
126	11.206	11.171	11.259	VV	1039	27819	0.43%	0.056%

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127	11.267	11.259	11.317	VV	353	8288	0.13%	0.017%
128	11.327	11.317	11.368	VV	248	4527	0.07%	0.009%
129	11.386	11.368	11.414	VV	158	3175	0.05%	0.006%
130	11.447	11.414	11.471	VV	229	5483	0.08%	0.011%
131	11.509	11.471	11.540	VV	1265	19290	0.29%	0.039%
132	11.579	11.540	11.621	VV	1547	25528	0.39%	0.051%
133	11.666	11.621	11.711	VV	627	14835	0.23%	0.030%
134	11.734	11.711	11.754	VV	278	3599	0.06%	0.007%
135	11.776	11.754	11.799	VV	314	4051	0.06%	0.008%
136	11.832	11.799	11.859	PV	5209	75728	1.16%	0.151%
137	11.895	11.859	11.953	VV	579272	6540841	100.00%	13.062%
138	11.961	11.953	12.011	VV	832	19464	0.30%	0.039%
139	12.056	12.011	12.098	VV	892	26934	0.41%	0.054%
140	12.112	12.098	12.151	VV	289	4430	0.07%	0.009%
141	12.185	12.151	12.210	VV	362	5461	0.08%	0.011%
142	12.248	12.210	12.281	VV	1116	19332	0.30%	0.039%
143	12.300	12.281	12.321	VV	949	12623	0.19%	0.025%
144	12.338	12.321	12.371	VV	545	9480	0.14%	0.019%
145	12.405	12.371	12.449	VV	315	7377	0.11%	0.015%
146	12.493	12.449	12.571	PV	14935	181277	2.77%	0.362%
147	12.577	12.571	12.593	VV	317	3023	0.05%	0.006%
148	12.614	12.593	12.670	VV	369	9950	0.15%	0.020%
149	12.701	12.670	12.764	VV	461	11117	0.17%	0.022%
150	12.786	12.764	12.806	PV	312	4057	0.06%	0.008%
151	12.831	12.806	12.858	VV	697	10838	0.17%	0.022%
152	12.890	12.858	12.918	VV	1546	23557	0.36%	0.047%
153	12.948	12.918	12.990	VV	4828	68685	1.05%	0.137%
154	13.007	12.990	13.062	VV	430	9232	0.14%	0.018%
155	13.085	13.062	13.094	PV	264	2641	0.04%	0.005%
156	13.139	13.094	13.173	VV	409	12086	0.18%	0.024%
157	13.187	13.173	13.217	VV	242	4647	0.07%	0.009%
158	13.246	13.217	13.279	VV	4000	55111	0.84%	0.110%
159	13.338	13.279	13.432	VV	415965	5114746	78.20%	10.214%
160	13.445	13.432	13.478	VV	1017	20746	0.32%	0.041%
161	13.506	13.478	13.541	VV	1865	42228	0.65%	0.084%
162	13.564	13.541	13.635	VV	952	38830	0.59%	0.078%
163	13.647	13.635	13.675	VV	523	11978	0.18%	0.024%
164	13.730	13.675	13.788	VV	1445	52459	0.80%	0.105%
165	13.844	13.788	13.874	VV	1060	35718	0.55%	0.071%
166	13.905	13.874	13.915	VV	654	15169	0.23%	0.030%
167	13.948	13.915	13.969	VV	1130	26664	0.41%	0.053%
168	13.986	13.969	14.008	VV	915	19334	0.30%	0.039%
169	14.041	14.008	14.065	VV	2130	41848	0.64%	0.084%
170	14.090	14.065	14.141	VV	2554	61602	0.94%	0.123%
171	14.157	14.141	14.178	VV	851	16549	0.25%	0.033%
172	14.193	14.178	14.231	VV	734	20737	0.32%	0.041%
173	14.241	14.231	14.262	VV	674	11115	0.17%	0.022%
174	14.362	14.262	14.369	VV	702	41151	0.63%	0.082%

175	14.377	14.369	14.398	VV	rteres 633	9812	0.15%	0.020%
176	14.452	14.398	14.468	VV	588	22822	0.35%	0.046%
177	14.527	14.468	14.561	VV	1793	52901	0.81%	0.106%
178	14.581	14.561	14.628	VV	927	26658	0.41%	0.053%
179	14.655	14.628	14.685	VV	3055	49625	0.76%	0.099%
180	14.713	14.685	14.738	VV	988	21571	0.33%	0.043%
181	14.754	14.738	14.791	VV	775	15359	0.23%	0.031%
182	14.816	14.791	14.845	VV	852	14497	0.22%	0.029%
183	14.879	14.845	14.920	VV	738	16487	0.25%	0.033%
184	14.940	14.920	14.958	VV	118	1662	0.03%	0.003%
185	15.012	14.958	15.041	PV	113	2805	0.04%	0.006%
186	15.084	15.041	15.099	VV	275	4383	0.07%	0.009%
187	15.132	15.099	15.151	VV	3704	58321	0.89%	0.116%
188	15.172	15.151	15.221	VV	4401	124603	1.90%	0.249%
189	15.240	15.221	15.271	VV	1204	21647	0.33%	0.043%
190	15.292	15.271	15.339	VV	691	16051	0.25%	0.032%
191	15.388	15.339	15.416	VV	281	8902	0.14%	0.018%
192	15.444	15.416	15.457	PV	290	4793	0.07%	0.010%
193	15.522	15.457	15.540	VV	168	8507	0.13%	0.017%
194	15.598	15.540	15.691	VV	8120	257091	3.93%	0.513%
195	15.717	15.691	15.752	VV	4231	66628	1.02%	0.133%
196	15.784	15.752	15.825	VV	3060	55084	0.84%	0.110%
197	15.847	15.825	15.867	VV	426	6876	0.11%	0.014%
198	15.909	15.867	15.915	VV	162	3153	0.05%	0.006%
199	15.953	15.915	16.005	VV	372	10463	0.16%	0.021%
200	16.043	16.005	16.065	VV	275	6005	0.09%	0.012%
201	16.129	16.065	16.157	PV	505	13425	0.21%	0.027%
202	16.180	16.157	16.191	VV	395	6726	0.10%	0.013%
203	16.219	16.191	16.261	VV	4003	58892	0.90%	0.118%
204	16.277	16.261	16.317	VV	290	5043	0.08%	0.010%
205	16.354	16.317	16.368	PV	263	4114	0.06%	0.008%
206	16.425	16.368	16.445	PV	258	6776	0.10%	0.014%
207	16.511	16.445	16.550	VV	499	11306	0.17%	0.023%
208	16.627	16.550	16.645	VV	997	28152	0.43%	0.056%
209	16.698	16.645	16.754	VV	7406	200866	3.07%	0.401%
210	16.774	16.754	16.798	VV	858	15126	0.23%	0.030%
211	16.827	16.798	16.845	VV	685	11515	0.18%	0.023%
212	16.860	16.845	16.886	VV	216	3626	0.06%	0.007%
213	17.014	16.886	17.041	PV	1707	19827	0.30%	0.040%
214	17.074	17.041	17.117	VV	4975	86080	1.32%	0.172%
215	17.171	17.117	17.199	VV	5039	89202	1.36%	0.178%
216	17.218	17.199	17.235	VV	1117	19242	0.29%	0.038%
217	17.248	17.235	17.278	VV	992	16469	0.25%	0.033%
218	17.351	17.278	17.365	VV	451	17889	0.27%	0.036%
219	17.416	17.365	17.424	VV	409	11680	0.18%	0.023%
220	17.466	17.424	17.485	VV	417	13168	0.20%	0.026%
221	17.508	17.485	17.525	VV	372	6065	0.09%	0.012%

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222	17.583	17.525	17.598	VV	941	25322	0.39%	0.051%
223	17.621	17.598	17.653	VV	4391	69019	1.06%	0.138%
224	17.739	17.653	17.755	PV	372	16030	0.25%	0.032%
225	17.911	17.755	17.921	VV	573	36634	0.56%	0.073%
226	18.021	17.921	18.033	VV	1187	41984	0.64%	0.084%
227	18.060	18.033	18.088	VV	4490	67757	1.04%	0.135%
228	18.150	18.088	18.175	VV	2149	36357	0.56%	0.073%
229	18.202	18.175	18.228	VV	1024	15434	0.24%	0.031%
230	18.245	18.228	18.258	VV	264	3722	0.06%	0.007%
231	18.287	18.258	18.301	PV	523	4996	0.08%	0.010%
232	18.377	18.301	18.405	PV	2605	48573	0.74%	0.097%
233	18.447	18.405	18.466	VV	24728	410869	6.28%	0.821%
234	18.485	18.466	18.551	VV	23317	484956	7.41%	0.968%
235	18.581	18.551	18.598	VV	3045	74960	1.15%	0.150%
236	18.625	18.598	18.658	VV	2019	63323	0.97%	0.126%
237	18.701	18.658	18.765	VV	25775	477158	7.30%	0.953%
238	18.792	18.765	18.808	VV	982	23374	0.36%	0.047%
239	18.893	18.808	18.929	VV	5289	136360	2.08%	0.272%
240	18.994	18.929	19.018	VV	3479	92272	1.41%	0.184%
241	19.043	19.018	19.062	VV	2054	43828	0.67%	0.088%
242	19.174	19.062	19.187	VV	2000	114999	1.76%	0.230%
243	19.216	19.187	19.225	VV	2021	37439	0.57%	0.075%
244	19.294	19.225	19.341	VV	7873	330325	5.05%	0.660%
245	19.393	19.341	19.405	VV	3530	128576	1.97%	0.257%
246	19.411	19.405	19.421	VV	3231	30749	0.47%	0.061%
247	19.428	19.421	19.435	VV	2893	24418	0.37%	0.049%
248	19.458	19.435	19.467	VV	2818	50417	0.77%	0.101%
249	19.492	19.467	19.515	VV	4350	94326	1.44%	0.188%
250	19.684	19.515	19.710	VV	10105	675711	10.33%	1.349%
251	19.735	19.710	19.761	VV	11397	304331	4.65%	0.608%
252	19.799	19.761	19.819	VV	11131	358166	5.48%	0.715%
253	19.954	19.819	19.969	VV	13782	1081096	16.53%	2.159%
254	20.049	19.969	20.072	VV	15427	880521	13.46%	1.758%
255	20.182	20.072	20.190	VV	19420	1179385	18.03%	2.355%
256	20.247	20.190	20.283	VV	22793	1171661	17.91%	2.340%
257	20.302	20.283	20.328	VV	21669	566005	8.65%	1.130%
258	20.345	20.328	20.359	VV	19494	347233	5.31%	0.693%
259	20.429	20.359	20.440	VV	22875	998652	15.27%	1.994%
260	20.498	20.440	20.511	VV	27754	1077680	16.48%	2.152%
261	20.580	20.511	20.665	VV	38704	2769288	42.34%	5.530%
262	20.784	20.665	20.908	VV	36476	4431034	67.74%	8.849%
263	20.993	20.908	21.006	VV	29450	1666986	25.49%	3.329%
264	21.020	21.006	21.038	VV	29157	551621	8.43%	1.102%
265	21.119	21.038	21.221	VV	30708	3009024	46.00%	6.009%
266	21.365	21.221	21.521	VV	27253	4073408	62.28%	8.135%
267	21.632	21.521	21.767	VV	22390	2666802	40.77%	5.326%
268	21.903	21.767	21.999	VV	15826	1797071	27.47%	3.589%
269	22.074	21.999	22.125	VV	11158	718533	10.99%	1.435%

					rteres			
270	22.135	22.125	22.170	VV	8598	210701	3.22%	0.421%
271	22.183	22.170	22.279	VV	6882	251482	3.84%	0.502%
272	22.287	22.279	22.305	VV	951	9281	0.14%	0.019%
					Sum of corrected areas:	50073582		

Aliphatic EPH 101223.M Thu Nov 02 01:30:41 2023