

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110923AL\
 Data File : FE045274.D
 Signal(s) : FID1B.ch
 Acq On : 10 Nov 2023 04:56
 Sample : 05323-02
 Misc :
 ALS Vial : 34 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	3.215	3.184	3.236	BV	13938	144093	3.73%	0.722%
2	3.249	3.236	3.330	VV	2444	28816	0.75%	0.144%
3	3.368	3.330	3.386	PV	246	4024	0.10%	0.020%
4	3.404	3.386	3.425	VV	515	6158	0.16%	0.031%
5	3.452	3.425	3.524	VV	3230	39554	1.02%	0.198%
6	3.542	3.524	3.588	VV	252	6327	0.16%	0.032%
7	3.611	3.588	3.668	VV	1896	31808	0.82%	0.159%
8	3.692	3.668	3.711	VV	3908	52783	1.36%	0.265%
9	3.738	3.711	3.824	VV	52871	539182	13.94%	2.702%
10	3.853	3.824	3.896	VV	48433	469189	12.13%	2.352%
11	3.941	3.896	3.991	VV	4366	66969	1.73%	0.336%
12	4.009	3.991	4.042	VV	2534	31182	0.81%	0.156%
13	4.055	4.042	4.084	VV	841	14373	0.37%	0.072%
14	4.108	4.084	4.194	VV	1508	32792	0.85%	0.164%
15	4.222	4.194	4.232	VV	2076	34246	0.89%	0.172%
16	4.243	4.232	4.271	VV	2266	36111	0.93%	0.181%
17	4.281	4.271	4.312	VV	1071	17026	0.44%	0.085%
18	4.334	4.312	4.361	VV	378	9180	0.24%	0.046%
19	4.378	4.361	4.394	VV	460	7121	0.18%	0.036%
20	4.409	4.394	4.468	VV	887	17435	0.45%	0.087%
21	4.512	4.468	4.536	VV	538	12931	0.33%	0.065%
22	4.555	4.536	4.584	VV	410	8607	0.22%	0.043%
23	4.594	4.584	4.605	VV	335	3594	0.09%	0.018%
24	4.612	4.605	4.631	VV	302	4173	0.11%	0.021%
25	4.640	4.631	4.658	VV	310	3116	0.08%	0.016%
26	4.684	4.658	4.717	VV	1299	17281	0.45%	0.087%
27	4.734	4.717	4.758	VV	788	9991	0.26%	0.050%
28	4.764	4.758	4.781	VV	196	2565	0.07%	0.013%
29	4.797	4.781	4.858	VV	731	14790	0.38%	0.074%
30	4.904	4.858	4.917	VV	329	8787	0.23%	0.044%
31	4.942	4.917	4.952	VV	308	5744	0.15%	0.029%

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32	4.972	4.952	4.981	VV	295	4486	0.12%	0.022%
33	5.008	4.981	5.055	VV	560	15915	0.41%	0.080%
34	5.074	5.055	5.084	VV	515	6579	0.17%	0.033%
35	5.100	5.084	5.144	VV	1023	22357	0.58%	0.112%
36	5.171	5.144	5.201	VV	529	11272	0.29%	0.056%
37	5.213	5.201	5.268	VV	209	7195	0.19%	0.036%
38	5.284	5.268	5.321	VV	823	10071	0.26%	0.050%
39	5.334	5.321	5.371	VV	142	1980	0.05%	0.010%
40	5.400	5.371	5.440	PV	131	3130	0.08%	0.016%
41	5.459	5.440	5.532	VV	315	7005	0.18%	0.035%
42	5.540	5.532	5.573	VV	120	885	0.02%	0.004%
43	5.630	5.573	5.689	PV	326	6849	0.18%	0.034%
44	5.715	5.689	5.740	VV	226	3691	0.10%	0.018%
45	5.758	5.740	5.789	VV	585	7053	0.18%	0.035%
46	5.799	5.789	5.807	VV	43	266	0.01%	0.001%
47	5.819	5.807	5.831	PV	84	766	0.02%	0.004%
48	5.848	5.831	5.870	VV	133	2316	0.06%	0.012%
49	5.899	5.870	5.934	VV	222	4943	0.13%	0.025%
50	5.945	5.934	5.969	VV	80	1576	0.04%	0.008%
51	5.977	5.969	6.004	VV	80	1093	0.03%	0.005%
52	6.025	6.004	6.044	PV	135	2011	0.05%	0.010%
53	6.091	6.044	6.125	VV	164	4597	0.12%	0.023%
54	6.134	6.125	6.180	VV	163	2477	0.06%	0.012%
55	6.224	6.180	6.274	VV	856	18925	0.49%	0.095%
56	6.285	6.274	6.292	VV	243	2332	0.06%	0.012%
57	6.298	6.292	6.331	VV	250	5081	0.13%	0.025%
58	6.338	6.331	6.350	VV	252	2953	0.08%	0.015%
59	6.400	6.350	6.418	VV	554	12712	0.33%	0.064%
60	6.434	6.418	6.468	VV	452	10405	0.27%	0.052%
61	6.470	6.468	6.612	VV	418	21202	0.55%	0.106%
62	6.668	6.612	6.721	VV	261	8705	0.23%	0.044%
63	6.736	6.721	6.748	VV	102	1110	0.03%	0.006%
64	6.803	6.748	6.856	PV	178	5514	0.14%	0.028%
65	6.866	6.856	6.931	VV	128	3734	0.10%	0.019%
66	6.963	6.931	6.986	VV	203	2967	0.08%	0.015%
67	7.022	6.986	7.041	VV	93	2302	0.06%	0.012%
68	7.076	7.041	7.098	PV	819	11606	0.30%	0.058%
69	7.135	7.098	7.151	VV	646	14141	0.37%	0.071%
70	7.165	7.151	7.188	VV	553	9590	0.25%	0.048%
71	7.224	7.188	7.287	VV	1691	39638	1.02%	0.199%
72	7.299	7.287	7.306	VV	353	3700	0.10%	0.019%
73	7.318	7.306	7.329	VV	357	4449	0.12%	0.022%
74	7.343	7.329	7.378	VV	407	9249	0.24%	0.046%
75	7.414	7.378	7.481	VV	1349	26720	0.69%	0.134%
76	7.496	7.481	7.520	VV	306	5598	0.14%	0.028%
77	7.540	7.520	7.559	VV	280	5371	0.14%	0.027%
78	7.572	7.559	7.586	VV	267	3493	0.09%	0.018%
79	7.641	7.586	7.681	VV	1508	30084	0.78%	0.151%

80	7.691	7.681	7.748	VV	rteres 189	4931	0.13%	0.025%
81	7.755	7.748	7.768	PV	142	1312	0.03%	0.007%
82	7.773	7.768	7.856	VV	161	5437	0.14%	0.027%
83	8.200	8.188	8.313	VV	648	34057	0.88%	0.171%
84	8.328	8.313	8.369	VV	487	12525	0.32%	0.063%
85	8.396	8.369	8.417	VV	1066	18576	0.48%	0.093%
86	8.437	8.417	8.454	VV	978	16435	0.42%	0.082%
87	8.475	8.454	8.496	VV	4360	57586	1.49%	0.289%
88	8.510	8.496	8.584	VV	1278	30890	0.80%	0.155%
89	8.601	8.584	8.610	VV	351	5136	0.13%	0.026%
90	8.663	8.610	8.731	VV	722	29352	0.76%	0.147%
91	8.744	8.731	8.774	VV	458	7732	0.20%	0.039%
92	9.004	8.991	9.174	VV	1356	87715	2.27%	0.440%
93	9.206	9.174	9.221	VV	577	13465	0.35%	0.067%
94	9.250	9.221	9.313	VV	967	32775	0.85%	0.164%
95	9.340	9.313	9.404	VV	782	25898	0.67%	0.130%
96	9.413	9.404	9.455	VV	364	7876	0.20%	0.039%
97	9.472	9.455	9.506	VV	283	6811	0.18%	0.034%
98	9.527	9.506	9.591	VV	446	13147	0.34%	0.066%
99	9.635	9.591	9.657	VV	258	7347	0.19%	0.037%
100	9.671	9.657	9.706	VV	413	9977	0.26%	0.050%
101	9.718	9.706	9.837	VV	418	20283	0.52%	0.102%
102	9.847	9.837	9.856	VV	255	2512	0.06%	0.013%
103	9.867	9.856	9.927	VV	298	8454	0.22%	0.042%
104	9.954	9.927	9.967	VV	306	5316	0.14%	0.027%
105	9.988	9.967	10.018	VV	367	7829	0.20%	0.039%
106	10.047	10.018	10.101	VV	489	14135	0.37%	0.071%
107	10.121	10.101	10.169	VV	632	13603	0.35%	0.068%
108	10.178	10.169	10.210	VV	204	3536	0.09%	0.018%
109	10.224	10.210	10.278	VV	172	4262	0.11%	0.021%
110	10.287	10.278	10.352	VV	110	3583	0.09%	0.018%
111	10.386	10.352	10.410	VV	156	2238	0.06%	0.011%
112	10.510	10.410	10.551	PV	289	12444	0.32%	0.062%
113	10.559	10.551	10.565	VV	195	1548	0.04%	0.008%
114	10.577	10.565	10.586	VV	226	2392	0.06%	0.012%
115	10.595	10.586	10.631	VV	198	3722	0.10%	0.019%
116	10.678	10.631	10.710	VV	192	6176	0.16%	0.031%
117	10.786	10.710	10.803	VV	647	15850	0.41%	0.079%
118	10.822	10.803	10.831	VV	538	7852	0.20%	0.039%
119	10.859	10.831	10.933	VV	799	24014	0.62%	0.120%
120	10.956	10.933	10.998	VV	435	10736	0.28%	0.054%
121	11.005	10.998	11.035	VV	217	3497	0.09%	0.018%
122	11.079	11.035	11.104	VV	444	10212	0.26%	0.051%
123	11.139	11.104	11.175	VV	523	13838	0.36%	0.069%
124	11.183	11.175	11.218	VV	287	6612	0.17%	0.033%
125	11.257	11.218	11.367	VV	484	19764	0.51%	0.099%
126	11.389	11.367	11.414	VV	150	3492	0.09%	0.018%

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127	11.425	11.414	11.453	VV	137	2537	0.07%	0.013%
128	11.462	11.453	11.468	VV	129	790	0.02%	0.004%
129	11.495	11.468	11.524	VV	1594	23721	0.61%	0.119%
130	11.566	11.524	11.618	VV	1137	24173	0.63%	0.121%
131	11.659	11.618	11.700	VV	508	10814	0.28%	0.054%
132	11.719	11.700	11.738	VV	271	2974	0.08%	0.015%
133	11.755	11.738	11.785	PV	176	2685	0.07%	0.013%
134	11.827	11.785	11.840	VV	297	4522	0.12%	0.023%
135	11.878	11.840	11.967	VV	345121	3867338	100.00%	19.383%
136	11.979	11.967	12.024	VV	703	18758	0.49%	0.094%
137	12.042	12.024	12.100	VV	629	14062	0.36%	0.070%
138	12.110	12.100	12.151	VV	155	2613	0.07%	0.013%
139	12.171	12.151	12.198	VV	411	5819	0.15%	0.029%
140	12.235	12.198	12.264	VV	711	14039	0.36%	0.070%
141	12.288	12.264	12.307	VV	442	6508	0.17%	0.033%
142	12.327	12.307	12.371	VV	359	7502	0.19%	0.038%
143	12.383	12.371	12.411	VV	114	1824	0.05%	0.009%
144	12.479	12.411	12.541	PV	14781	193326	5.00%	0.969%
145	12.557	12.541	12.588	VV	502	10683	0.28%	0.054%
146	12.602	12.588	12.663	VV	476	12007	0.31%	0.060%
147	12.688	12.663	12.727	VV	386	7695	0.20%	0.039%
148	12.776	12.727	12.784	VV	177	3756	0.10%	0.019%
149	12.816	12.784	12.853	VV	624	12686	0.33%	0.064%
150	12.875	12.853	12.905	VV	1012	14641	0.38%	0.073%
151	12.939	12.905	12.973	VV	1304	20259	0.52%	0.102%
152	12.992	12.973	13.057	VV	280	6478	0.17%	0.032%
153	13.122	13.057	13.143	PV	228	5171	0.13%	0.026%
154	13.158	13.143	13.174	VV	93	1559	0.04%	0.008%
155	13.181	13.174	13.199	VV	89	1240	0.03%	0.006%
156	13.206	13.199	13.214	VV	73	580	0.01%	0.003%
157	13.233	13.214	13.256	PV	483	7190	0.19%	0.036%
158	13.321	13.256	13.418	VV	231758	2962020	76.59%	14.846%
159	13.429	13.418	13.462	VV	850	15611	0.40%	0.078%
160	13.491	13.462	13.538	VV	979	25045	0.65%	0.126%
161	13.552	13.538	13.588	VV	398	8595	0.22%	0.043%
162	13.601	13.588	13.658	VV	235	7242	0.19%	0.036%
163	13.716	13.658	13.773	VV	1490	28162	0.73%	0.141%
164	13.831	13.773	13.858	VV	196	7038	0.18%	0.035%
165	13.901	13.858	13.913	VV	323	7644	0.20%	0.038%
166	13.935	13.913	13.964	VV	392	9206	0.24%	0.046%
167	14.026	13.964	14.051	VV	1267	26000	0.67%	0.130%
168	14.074	14.051	14.153	VV	1338	33363	0.86%	0.167%
169	14.187	14.153	14.212	VV	301	7974	0.21%	0.040%
170	14.218	14.212	14.226	VV	215	1485	0.04%	0.007%
171	14.319	14.226	14.337	VV	406	15798	0.41%	0.079%
172	14.358	14.337	14.387	VV	397	9402	0.24%	0.047%
173	14.513	14.387	14.565	VV	1099	58093	1.50%	0.291%
174	14.591	14.565	14.616	VV	723	16784	0.43%	0.084%

175	14.639	14.616	14.664	VV	1543	27365	0.71%	0.137%
176	14.673	14.664	14.682	VV	745	7169	0.19%	0.036%
177	14.696	14.682	14.721	VV	735	13856	0.36%	0.069%
178	14.739	14.721	14.751	VV	491	7718	0.20%	0.039%
179	14.774	14.751	14.828	VV	571	19860	0.51%	0.100%
180	14.865	14.828	14.901	VV	404	12262	0.32%	0.061%
181	14.919	14.901	14.943	VV	275	5891	0.15%	0.030%
182	14.980	14.943	14.991	VV	255	6600	0.17%	0.033%
183	15.019	14.991	15.051	VV	385	9712	0.25%	0.049%
184	15.065	15.051	15.087	VV	317	5613	0.15%	0.028%
185	15.144	15.087	15.161	VV	1107	29704	0.77%	0.149%
186	15.179	15.161	15.200	VV	2241	34925	0.90%	0.175%
187	15.224	15.200	15.274	VV	4623	71635	1.85%	0.359%
188	15.284	15.274	15.401	VV	286	9469	0.24%	0.047%
189	15.476	15.401	15.534	PV	3641	66706	1.72%	0.334%
190	15.572	15.534	15.678	VV	7002	268262	6.94%	1.345%
191	15.701	15.678	15.736	VV	2515	45164	1.17%	0.226%
192	15.765	15.736	15.821	VV	2180	44324	1.15%	0.222%
193	15.831	15.821	15.884	VV	432	7135	0.18%	0.036%
194	15.892	15.884	15.928	VV	109	1603	0.04%	0.008%
195	15.952	15.928	15.968	PV	140	1431	0.04%	0.007%
196	15.995	15.968	16.008	VV	137	2210	0.06%	0.011%
197	16.025	16.008	16.041	VV	150	1988	0.05%	0.010%
198	16.087	16.041	16.128	PV	349	10157	0.26%	0.051%
199	16.164	16.128	16.177	VV	617	10118	0.26%	0.051%
200	16.202	16.177	16.237	VV	2162	33841	0.88%	0.170%
201	16.265	16.237	16.298	VV	861	13584	0.35%	0.068%
202	16.339	16.298	16.358	VV	353	7471	0.19%	0.037%
203	16.382	16.358	16.441	VV	215	5126	0.13%	0.026%
204	16.451	16.441	16.458	PV	96	559	0.01%	0.003%
205	16.511	16.458	16.534	PV	246	5654	0.15%	0.028%
206	16.598	16.534	16.620	PV	645	16837	0.44%	0.084%
207	16.650	16.620	16.663	VV	1197	19898	0.51%	0.100%
208	16.686	16.663	16.733	VV	2693	53063	1.37%	0.266%
209	16.756	16.733	16.784	VV	977	18887	0.49%	0.095%
210	16.816	16.784	16.935	VV	9050	183568	4.75%	0.920%
211	16.992	16.935	17.021	VV	233	9038	0.23%	0.045%
212	17.067	17.021	17.091	VV	769	20748	0.54%	0.104%
213	17.119	17.091	17.131	VV	1170	18539	0.48%	0.093%
214	17.154	17.131	17.176	VV	3062	49362	1.28%	0.247%
215	17.200	17.176	17.221	VV	4333	67416	1.74%	0.338%
216	17.230	17.221	17.301	VV	1692	27143	0.70%	0.136%
217	17.309	17.301	17.318	VV	104	753	0.02%	0.004%
218	17.341	17.318	17.358	PV	226	2895	0.07%	0.015%
219	17.388	17.358	17.405	VV	150	2267	0.06%	0.011%
220	17.485	17.405	17.507	PV	889	18646	0.48%	0.093%
221	17.604	17.507	17.652	VV	3378	78831	2.04%	0.395%

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222	17.693	17.652	17.744	VV	1298	29980	0.78%	0.150%
223	17.805	17.744	17.855	VV	257	8849	0.23%	0.044%
224	17.899	17.855	17.906	PV	88	1684	0.04%	0.008%
225	17.938	17.906	17.948	PV	129	1760	0.05%	0.009%
226	18.004	17.948	18.024	VV	1333	30111	0.78%	0.151%
227	18.043	18.024	18.078	VV	2712	41939	1.08%	0.210%
228	18.133	18.078	18.198	VV	6414	116225	3.01%	0.583%
229	18.264	18.198	18.292	VV	876	20494	0.53%	0.103%
230	18.321	18.292	18.333	PV	741	9993	0.26%	0.050%
231	18.358	18.333	18.380	VV	1644	28017	0.72%	0.140%
232	18.438	18.380	18.447	VV	3656	96457	2.49%	0.483%
233	18.469	18.447	18.536	VV	5115	130580	3.38%	0.654%
234	18.561	18.536	18.590	VV	1163	24405	0.63%	0.122%
235	18.640	18.590	18.654	VV	330	10521	0.27%	0.053%
236	18.691	18.654	18.738	VV	1473	36933	0.95%	0.185%
237	18.752	18.738	18.770	VV	436	6877	0.18%	0.034%
238	18.875	18.770	18.921	VV	3329	112868	2.92%	0.566%
239	18.978	18.921	19.111	VV	5822	176257	4.56%	0.883%
240	19.141	19.111	19.168	VV	472	7551	0.20%	0.038%
241	19.188	19.168	19.201	VV	143	2300	0.06%	0.012%
242	19.277	19.201	19.330	PV	3213	105195	2.72%	0.527%
243	19.388	19.330	19.398	VV	1166	39076	1.01%	0.196%
244	19.466	19.398	19.494	VV	1488	63590	1.64%	0.319%
245	19.569	19.494	19.581	VV	851	30534	0.79%	0.153%
246	19.664	19.581	19.689	VV	2704	79637	2.06%	0.399%
247	19.714	19.689	19.738	VV	2116	41664	1.08%	0.209%
248	19.770	19.738	19.799	VV	2597	60570	1.57%	0.304%
249	19.824	19.799	19.846	VV	2141	44315	1.15%	0.222%
250	19.868	19.846	19.883	VV	1412	29633	0.77%	0.149%
251	19.961	19.883	19.979	VV	2512	112744	2.92%	0.565%
252	20.012	19.979	20.025	VV	3417	75652	1.96%	0.379%
253	20.037	20.025	20.113	VV	3224	120058	3.10%	0.602%
254	20.279	20.113	20.320	VV	4142	381332	9.86%	1.911%
255	20.406	20.320	20.428	VV	5958	274914	7.11%	1.378%
256	20.468	20.428	20.530	VV	6787	349716	9.04%	1.753%
257	20.558	20.530	20.596	VV	7246	226482	5.86%	1.135%
258	20.762	20.596	20.837	VV	8107	914887	23.66%	4.586%
259	20.934	20.837	21.011	VV	7907	724915	18.74%	3.633%
260	21.138	21.011	21.219	VV	7845	790949	20.45%	3.964%
261	21.507	21.219	21.540	VV	6622	1096129	28.34%	5.494%
262	21.565	21.540	21.638	VV	6525	338208	8.75%	1.695%
263	21.650	21.638	21.674	VV	5322	113596	2.94%	0.569%
264	21.686	21.674	21.801	VV	5091	335970	8.69%	1.684%
265	21.956	21.801	21.985	VV	3441	387557	10.02%	1.942%
266	22.048	21.985	22.081	VV	4580	219694	5.68%	1.101%
267	22.111	22.081	22.359	VV	3978	398307	10.30%	1.996%
268	22.394	22.359	22.422	VV	797	28297	0.73%	0.142%
269	22.434	22.422	22.444	VV	675	7700	0.20%	0.039%

270	22.457	22.444	22.499	VV	rteres 519	13305	0.34%	0.067%
271	22.509	22.499	22.535	VV	231	3971	0.10%	0.020%
Sum of corrected areas:						19951737		

Aliphatic EPH 110423.M Fri Nov 10 05:28:32 2023