

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101723AL\
 Data File : FE044907.D
 Signal(s) : FID1B.ch
 Acq On : 17 Oct 2023 20:29
 Sample : 04908-07
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 101123.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	3.231	3.184	3.249	BV	2048	19908	0.30%	0.054%
2	3.263	3.249	3.339	VV	1210	12729	0.19%	0.035%
3	3.356	3.339	3.400	PV	121	3437	0.05%	0.009%
4	3.417	3.400	3.436	VV	430	5070	0.08%	0.014%
5	3.467	3.436	3.507	VV	1807	22546	0.34%	0.062%
6	3.514	3.507	3.531	VV	149	1565	0.02%	0.004%
7	3.539	3.531	3.548	VV	130	864	0.01%	0.002%
8	3.563	3.548	3.611	VV	154	3839	0.06%	0.011%
9	3.640	3.611	3.678	VV	460	9519	0.14%	0.026%
10	3.699	3.678	3.731	VV	2236	30701	0.46%	0.084%
11	3.754	3.731	3.844	VV	31671	302489	4.50%	0.827%
12	3.870	3.844	3.913	VV	27497	258700	3.85%	0.708%
13	3.958	3.913	4.018	VV	4902	59031	0.88%	0.161%
14	4.028	4.018	4.037	VV	155	1564	0.02%	0.004%
15	4.051	4.037	4.061	VV	278	3232	0.05%	0.009%
16	4.077	4.061	4.098	VV	603	7853	0.12%	0.021%
17	4.113	4.098	4.154	VV	794	9992	0.15%	0.027%
18	4.167	4.154	4.206	VV	171	2027	0.03%	0.006%
19	4.256	4.206	4.287	VV	1643	40787	0.61%	0.112%
20	4.297	4.287	4.330	VV	518	8732	0.13%	0.024%
21	4.354	4.330	4.381	VV	254	6150	0.09%	0.017%
22	4.426	4.381	4.469	VV	696	14760	0.22%	0.040%
23	4.479	4.469	4.502	VV	150	2651	0.04%	0.007%
24	4.536	4.502	4.551	VV	280	5256	0.08%	0.014%
25	4.572	4.551	4.645	VV	234	8768	0.13%	0.024%
26	4.661	4.645	4.682	VV	210	2386	0.04%	0.007%
27	4.702	4.682	4.729	PV	557	6144	0.09%	0.017%
28	4.753	4.729	4.795	VV	293	4981	0.07%	0.014%
29	4.815	4.795	4.835	VV	451	5161	0.08%	0.014%
30	4.857	4.835	4.884	VV	313	5697	0.08%	0.016%
31	4.960	4.884	5.008	VV	1036	23317	0.35%	0.064%
32	5.015	5.008	5.078	VV	354	8648	0.13%	0.024%
33	5.097	5.078	5.139	VV	561	9169	0.14%	0.025%
34	5.182	5.139	5.215	VV	560	10260	0.15%	0.028%
35	5.234	5.215	5.263	VV	271	4347	0.06%	0.012%
36	5.298	5.263	5.344	VV	508	9109	0.14%	0.025%

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37	5.352	5.344	5.392	VV	113	1910	0.03%	0.005%
38	5.402	5.392	5.410	PV	99	599	0.01%	0.002%
39	5.425	5.410	5.461	VV	263	4494	0.07%	0.012%
40	5.478	5.461	5.530	VV	353	6207	0.09%	0.017%
41	5.546	5.530	5.558	VV	158	1856	0.03%	0.005%
42	5.561	5.558	5.604	VV	177	2230	0.03%	0.006%
43	5.618	5.604	5.627	VV	89	851	0.01%	0.002%
44	5.650	5.627	5.663	VV	171	2557	0.04%	0.007%
45	5.675	5.663	5.710	VV	178	3138	0.05%	0.009%
46	5.731	5.710	5.761	VV	449	6653	0.10%	0.018%
47	5.776	5.761	5.811	VV	392	5884	0.09%	0.016%
48	5.825	5.811	5.833	VV	98	792	0.01%	0.002%
49	5.867	5.833	5.881	VV	163	2825	0.04%	0.008%
50	5.916	5.881	5.951	VV	738	10407	0.15%	0.028%
51	5.971	5.951	5.998	VV	171	3198	0.05%	0.009%
52	6.002	5.998	6.031	VV	176	2087	0.03%	0.006%
53	6.114	6.031	6.138	VV	229	7588	0.11%	0.021%
54	6.143	6.138	6.193	VV	174	3493	0.05%	0.010%
55	6.206	6.193	6.224	VV	169	2554	0.04%	0.007%
56	6.244	6.224	6.307	VV	1482	26927	0.40%	0.074%
57	6.337	6.307	6.378	VV	330	12479	0.19%	0.034%
58	6.392	6.378	6.402	VV	345	4892	0.07%	0.013%
59	6.418	6.402	6.453	VV	542	10360	0.15%	0.028%
60	6.468	6.453	6.478	VV	293	3771	0.06%	0.010%
61	6.500	6.478	6.528	VV	377	8596	0.13%	0.024%
62	6.545	6.528	6.606	VV	505	15071	0.22%	0.041%
63	6.625	6.606	6.641	VV	205	3622	0.05%	0.010%
64	6.655	6.641	6.689	VV	302	6670	0.10%	0.018%
65	6.707	6.689	6.778	VV	314	8263	0.12%	0.023%
66	6.788	6.778	6.797	VV	132	1326	0.02%	0.004%
67	6.811	6.797	6.828	VV	218	2741	0.04%	0.007%
68	6.841	6.828	6.901	VV	195	5031	0.07%	0.014%
69	6.908	6.901	6.914	VV	95	803	0.01%	0.002%
70	6.921	6.914	6.929	VV	124	953	0.01%	0.003%
71	6.935	6.929	6.959	VV	121	1442	0.02%	0.004%
72	6.984	6.959	7.004	VV	252	3000	0.04%	0.008%
73	7.023	7.004	7.057	VV	153	3116	0.05%	0.009%
74	7.095	7.057	7.124	VV	643	9840	0.15%	0.027%
75	7.134	7.124	7.145	VV	287	3193	0.05%	0.009%
76	7.155	7.145	7.164	VV	330	3125	0.05%	0.009%
77	7.182	7.164	7.212	VV	768	13142	0.20%	0.036%
78	7.236	7.212	7.317	VV	526	20535	0.31%	0.056%
79	7.337	7.317	7.353	VV	394	6756	0.10%	0.018%
80	7.372	7.353	7.411	VV	460	11079	0.16%	0.030%
81	7.433	7.411	7.458	VV	570	10259	0.15%	0.028%
82	7.476	7.458	7.500	VV	297	5421	0.08%	0.015%
83	7.520	7.500	7.542	VV	316	5879	0.09%	0.016%
84	7.551	7.542	7.591	VV	235	5305	0.08%	0.015%
85	7.654	7.591	7.697	VV	447	16394	0.24%	0.045%
86	7.708	7.697	7.744	VV	244	3905	0.06%	0.011%
87	7.763	7.744	7.798	VV	172	3289	0.05%	0.009%
88	7.826	7.798	7.848	PV	144	3257	0.05%	0.009%
89	7.867	7.848	7.878	VV	219	2528	0.04%	0.007%

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90	7.886	7.878	7.920	VV	147	3263	0.05%	0.009%
91	8.064	8.042	8.244	VV	1953	114138	1.70%	0.312%
92	8.254	8.244	8.281	VV	521	9414	0.14%	0.026%
93	8.286	8.281	8.296	VV	392	3322	0.05%	0.009%
94	8.301	8.296	8.328	VV	390	6199	0.09%	0.017%
95	8.351	8.328	8.391	VV	451	13497	0.20%	0.037%
96	8.426	8.391	8.471	VV	493	19745	0.29%	0.054%
97	8.496	8.471	8.521	VV	10163	128599	1.91%	0.352%
98	8.531	8.521	8.605	VV	1360	28868	0.43%	0.079%
99	8.617	8.605	8.628	VV	294	3766	0.06%	0.010%
100	8.687	8.628	8.711	VV	555	17969	0.27%	0.049%
101	8.723	8.711	8.745	VV	297	4576	0.07%	0.013%
102	8.766	8.745	8.800	VV	855	13178	0.20%	0.036%
103	9.007	8.997	9.058	VV	1053	31539	0.47%	0.086%
104	9.072	9.058	9.109	VV	902	21084	0.31%	0.058%
105	9.122	9.109	9.207	VV	586	25981	0.39%	0.071%
106	9.269	9.207	9.321	VV	994	35005	0.52%	0.096%
107	9.361	9.321	9.388	VV	1079	22955	0.34%	0.063%
108	9.401	9.388	9.429	VV	441	9690	0.14%	0.027%
109	9.439	9.429	9.471	VV	275	6189	0.09%	0.017%
110	9.504	9.471	9.524	VV	338	8077	0.12%	0.022%
111	9.546	9.524	9.614	VV	994	24837	0.37%	0.068%
112	9.687	9.614	9.715	VV	838	21323	0.32%	0.058%
113	9.740	9.715	9.781	VV	552	15054	0.22%	0.041%
114	9.803	9.781	9.856	VV	415	12157	0.18%	0.033%
115	9.867	9.856	9.895	VV	262	5143	0.08%	0.014%
116	9.922	9.895	9.948	VV	313	7083	0.11%	0.019%
117	9.975	9.948	9.998	VV	490	7793	0.12%	0.021%
118	10.010	9.998	10.038	VV	369	6218	0.09%	0.017%
119	10.066	10.038	10.112	VV	474	13699	0.20%	0.037%
120	10.142	10.112	10.225	VV	1182	31219	0.46%	0.085%
121	10.243	10.225	10.265	VV	340	4766	0.07%	0.013%
122	10.300	10.265	10.401	VV	181	7161	0.11%	0.020%
123	10.424	10.401	10.458	PV	167	3198	0.05%	0.009%
124	10.473	10.458	10.485	VV	240	2835	0.04%	0.008%
125	10.492	10.485	10.502	VV	213	1634	0.02%	0.004%
126	10.528	10.502	10.567	VV	932	16334	0.24%	0.045%
127	10.583	10.567	10.608	VV	321	5837	0.09%	0.016%
128	10.616	10.608	10.650	VV	243	4811	0.07%	0.013%
129	10.689	10.650	10.718	VV	295	7604	0.11%	0.021%
130	10.765	10.718	10.775	VV	308	8780	0.13%	0.024%
131	10.809	10.775	10.825	VV	789	14033	0.21%	0.038%
132	10.882	10.825	10.927	VV	1340	36156	0.54%	0.099%
133	10.955	10.927	11.057	VV	730	24313	0.36%	0.067%
134	11.103	11.057	11.119	VV	343	6769	0.10%	0.019%
135	11.157	11.119	11.190	VV	702	13556	0.20%	0.037%
136	11.219	11.190	11.243	VV	326	7212	0.11%	0.020%
137	11.269	11.243	11.298	VV	500	10121	0.15%	0.028%
138	11.303	11.298	11.348	VV	243	4322	0.06%	0.012%
139	11.357	11.348	11.370	VV	138	1454	0.02%	0.004%
140	11.394	11.370	11.406	VV	204	3301	0.05%	0.009%
141	11.421	11.406	11.431	VV	183	2288	0.03%	0.006%

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142	11.444	11.431	11.468	VV	233	3596	0.05%	0.010%
143	11.518	11.468	11.545	VV	1356	22624	0.34%	0.062%
144	11.589	11.545	11.614	VV	1670	25984	0.39%	0.071%
145	11.623	11.614	11.642	VV	349	3908	0.06%	0.011%
146	11.671	11.642	11.717	VV	828	17415	0.26%	0.048%
147	11.743	11.717	11.763	PV	270	4060	0.06%	0.011%
148	11.783	11.763	11.808	VV	211	2948	0.04%	0.008%
149	11.846	11.808	11.868	PV	410	7326	0.11%	0.020%
150	11.905	11.868	11.955	VV	600797	6725405	100.00%	18.397%
151	11.975	11.955	12.018	VV	1289	30184	0.45%	0.083%
152	12.041	12.018	12.094	VV	693	18801	0.28%	0.051%
153	12.104	12.094	12.137	VV	259	3939	0.06%	0.011%
154	12.154	12.137	12.173	VV	200	2888	0.04%	0.008%
155	12.194	12.173	12.218	VV	650	7300	0.11%	0.020%
156	12.258	12.218	12.287	VV	1038	19340	0.29%	0.053%
157	12.309	12.287	12.328	VV	729	8555	0.13%	0.023%
158	12.346	12.328	12.431	VV	545	9939	0.15%	0.027%
159	12.502	12.431	12.601	PV	22800	270644	4.02%	0.740%
160	12.622	12.601	12.639	VV	492	7900	0.12%	0.022%
161	12.667	12.639	12.691	VV	565	9975	0.15%	0.027%
162	12.712	12.691	12.773	VV	505	14999	0.22%	0.041%
163	12.839	12.773	12.867	VV	660	18257	0.27%	0.050%
164	12.899	12.867	12.921	VV	1605	24648	0.37%	0.067%
165	12.960	12.921	12.984	VV	1096	22716	0.34%	0.062%
166	13.018	12.984	13.048	VV	503	11176	0.17%	0.031%
167	13.057	13.048	13.098	VV	230	4465	0.07%	0.012%
168	13.152	13.098	13.204	VV	435	19076	0.28%	0.052%
169	13.288	13.204	13.305	VV	1086	31894	0.47%	0.087%
170	13.347	13.305	13.441	VV	413436	5210297	77.47%	14.253%
171	13.457	13.441	13.483	VV	1226	24068	0.36%	0.066%
172	13.514	13.483	13.551	VV	1702	42951	0.64%	0.117%
173	13.569	13.551	13.611	VV	928	24358	0.36%	0.067%
174	13.631	13.611	13.656	VV	536	12433	0.18%	0.034%
175	13.676	13.656	13.691	VV	433	8430	0.13%	0.023%
176	13.738	13.691	13.843	VV	1757	52188	0.78%	0.143%
177	13.862	13.843	13.881	VV	570	9578	0.14%	0.026%
178	13.935	13.881	13.983	VV	687	27618	0.41%	0.076%
179	14.019	13.983	14.027	VV	478	10429	0.16%	0.029%
180	14.049	14.027	14.074	VV	1245	19280	0.29%	0.053%
181	14.100	14.074	14.141	VV	1793	32180	0.48%	0.088%
182	14.153	14.141	14.181	VV	481	8020	0.12%	0.022%
183	14.196	14.181	14.274	VV	287	6837	0.10%	0.019%
184	14.338	14.274	14.411	PV	375	16055	0.24%	0.044%
185	14.431	14.411	14.443	PV	179	2120	0.03%	0.006%
186	14.490	14.443	14.502	VV	790	16861	0.25%	0.046%
187	14.535	14.502	14.579	VV	1619	38516	0.57%	0.105%
188	14.610	14.579	14.635	VV	549	11839	0.18%	0.032%
189	14.663	14.635	14.688	PV	1746	25756	0.38%	0.070%
190	14.698	14.688	14.705	VV	442	4073	0.06%	0.011%
191	14.723	14.705	14.741	VV	648	9558	0.14%	0.026%
192	14.759	14.741	14.794	VV	374	8111	0.12%	0.022%
193	14.823	14.794	14.846	VV	338	6584	0.10%	0.018%
194	14.881	14.846	14.900	PV	448	6611	0.10%	0.018%

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195	14.917	14.900	14.929	VV	193	2792	0.04%	0.008%
196	14.946	14.929	14.965	VV	217	2118	0.03%	0.006%
197	15.007	14.965	15.021	PV	251	3619	0.05%	0.010%
198	15.041	15.021	15.062	VV	239	4285	0.06%	0.012%
199	15.089	15.062	15.113	VV	452	8536	0.13%	0.023%
200	15.204	15.113	15.226	VV	2004	50365	0.75%	0.138%
201	15.249	15.226	15.331	VV	1835	32837	0.49%	0.090%
202	15.359	15.331	15.378	PV	99	1264	0.02%	0.003%
203	15.396	15.378	15.440	VV	204	2854	0.04%	0.008%
204	15.450	15.440	15.471	VV	208	1550	0.02%	0.004%
205	15.506	15.471	15.514	VV	101	1733	0.03%	0.005%
206	15.602	15.514	15.700	PV	11572	378580	5.63%	1.036%
207	15.725	15.700	15.761	VV	2618	48052	0.71%	0.131%
208	15.793	15.761	15.848	VV	4805	78071	1.16%	0.214%
209	15.853	15.848	15.884	VV	346	3669	0.05%	0.010%
210	15.907	15.884	15.921	PV	214	3210	0.05%	0.009%
211	15.978	15.921	15.991	VV	170	4794	0.07%	0.013%
212	16.053	15.991	16.077	VV	355	9027	0.13%	0.025%
213	16.138	16.077	16.174	PV	579	17646	0.26%	0.048%
214	16.188	16.174	16.201	VV	458	5077	0.08%	0.014%
215	16.225	16.201	16.261	VV	2222	33085	0.49%	0.091%
216	16.293	16.261	16.330	VV	605	11007	0.16%	0.030%
217	16.365	16.330	16.384	PV	388	5943	0.09%	0.016%
218	16.412	16.384	16.461	PV	388	7589	0.11%	0.021%
219	16.518	16.461	16.541	PV	439	8011	0.12%	0.022%
220	16.624	16.541	16.658	VV	1333	43870	0.65%	0.120%
221	16.671	16.658	16.687	VV	1216	18968	0.28%	0.052%
222	16.710	16.687	16.754	VV	2612	45141	0.67%	0.123%
223	16.783	16.754	16.811	VV	952	15211	0.23%	0.042%
224	16.840	16.811	16.851	VV	357	5781	0.09%	0.016%
225	16.914	16.851	16.977	VV	272	12380	0.18%	0.034%
226	17.070	16.977	17.094	PV	746	20534	0.31%	0.056%
227	17.178	17.094	17.201	VV	3474	71917	1.07%	0.197%
228	17.224	17.201	17.244	VV	2961	46942	0.70%	0.128%
229	17.255	17.244	17.294	VV	1063	17781	0.26%	0.049%
230	17.335	17.294	17.348	VV	364	10242	0.15%	0.028%
231	17.413	17.348	17.441	VV	458	17202	0.26%	0.047%
232	17.516	17.441	17.530	VV	405	9601	0.14%	0.026%
233	17.628	17.530	17.674	VV	3391	80666	1.20%	0.221%
234	17.725	17.674	17.767	PV	1338	35885	0.53%	0.098%
235	17.839	17.767	17.853	VV	709	26624	0.40%	0.073%
236	17.865	17.853	17.873	VV	615	6385	0.09%	0.017%
237	17.908	17.873	17.928	VV	730	19807	0.29%	0.054%
238	17.960	17.928	17.978	VV	737	17117	0.25%	0.047%
239	18.024	17.978	18.042	VV	1866	40643	0.60%	0.111%
240	18.066	18.042	18.106	VV	3386	55725	0.83%	0.152%
241	18.156	18.106	18.185	PV	3502	53273	0.79%	0.146%
242	18.211	18.185	18.222	VV	722	9200	0.14%	0.025%
243	18.241	18.222	18.259	VV	428	6676	0.10%	0.018%
244	18.291	18.259	18.310	VV	860	11464	0.17%	0.031%
245	18.344	18.310	18.361	VV	1131	19630	0.29%	0.054%
246	18.385	18.361	18.404	VV	1625	27732	0.41%	0.076%

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247	18.451	18.404	18.472	VV	6966	164557	2.45%	0.450%	
248	18.487	18.472	18.524	VV	6054	119227	1.77%	0.326%	
249	18.538	18.524	18.558	VV	1265	23368	0.35%	0.064%	
250	18.581	18.558	18.623	VV	1759	40735	0.61%	0.111%	
251	18.699	18.623	18.739	VV	750	32373	0.48%	0.089%	
252	18.903	18.739	18.954	VV	3592	106938	1.59%	0.293%	
253	19.000	18.954	19.031	VV	3663	65123	0.97%	0.178%	
254	19.046	19.031	19.089	VV	786	14512	0.22%	0.040%	
255	19.297	19.089	19.348	PV	6619	294851	4.38%	0.807%	
256	19.356	19.348	19.384	VV	2143	41044	0.61%	0.112%	
257	19.397	19.384	19.428	VV	1603	35430	0.53%	0.097%	
258	19.464	19.428	19.520	VV	2862	76829	1.14%	0.210%	
259	19.686	19.520	19.709	PV	6066	318485	4.74%	0.871%	
260	19.740	19.709	19.765	VV	6500	185067	2.75%	0.506%	
261	19.793	19.765	19.823	VV	6039	174091	2.59%	0.476%	
262	19.852	19.823	19.870	VV	5475	137570	2.05%	0.376%	
263	19.981	19.870	20.010	VV	9519	567430	8.44%	1.552%	
264	20.041	20.010	20.083	VV	9506	367036	5.46%	1.004%	
265	20.104	20.083	20.121	VV	8458	188818	2.81%	0.517%	
266	20.255	20.121	20.271	VV	11898	966042	14.36%	2.643%	
267	20.306	20.271	20.328	VV	11826	394892	5.87%	1.080%	
268	20.429	20.328	20.441	VV	13829	809956	12.04%	2.216%	
269	20.475	20.441	20.507	VV	16500	597173	8.88%	1.634%	
270	20.583	20.507	20.624	VV	19144	1146858	17.05%	3.137%	
271	20.645	20.624	20.681	VV	16365	546756	8.13%	1.496%	
272	20.791	20.681	20.804	VV	21563	1410815	20.98%	3.859%	
273	20.806	20.804	20.918	VV	21371	1330785	19.79%	3.640%	
274	20.952	20.918	20.992	VV	20296	835983	12.43%	2.287%	
275	21.027	20.992	21.038	VV	18588	497399	7.40%	1.361%	
276	21.119	21.038	21.241	VV	19558	2054163	30.54%	5.619%	
277	21.383	21.241	21.457	VV	16820	1902832	28.29%	5.205%	
278	21.504	21.457	21.550	VV	14795	761777	11.33%	2.084%	
279	21.637	21.550	21.767	VV	15653	1612791	23.98%	4.412%	
280	21.936	21.767	22.030	VV	10370	1310647	19.49%	3.585%	
281	22.076	22.030	22.084	VV	6817	218260	3.25%	0.597%	
282	22.141	22.084	22.318	VV	7719	643151	9.56%	1.759%	
283	22.341	22.318	22.356	VV	214	4624	0.07%	0.013%	
					Sum of corrected areas:		36556964		

Aliphatic EPH 101123.M Wed Oct 18 02:34:14 2023