

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101723AL\
 Data File : FE044905.D
 Signal(s) : FID1B.ch
 Acq On : 17 Oct 2023 19:29
 Sample : 04908-04
 Misc :
 ALS Vial : 32 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	3.235	3.184	3.253	BV	2907	29456	0.36%	0.065%
2	3.267	3.253	3.327	VV	1902	20572	0.25%	0.046%
3	3.347	3.327	3.359	PV	160	1601	0.02%	0.004%
4	3.384	3.359	3.403	VV	160	2539	0.03%	0.006%
5	3.421	3.403	3.444	VV	470	5263	0.06%	0.012%
6	3.470	3.444	3.515	VV	2799	31604	0.39%	0.070%
7	3.524	3.515	3.545	VV	135	1649	0.02%	0.004%
8	3.560	3.545	3.588	VV	101	1922	0.02%	0.004%
9	3.641	3.588	3.671	PV	695	11869	0.15%	0.026%
10	3.702	3.671	3.731	VV	3108	41773	0.51%	0.093%
11	3.757	3.731	3.851	VV	45230	433268	5.31%	0.961%
12	3.872	3.851	3.918	VV	44193	412403	5.06%	0.915%
13	3.931	3.918	3.940	VV	687	7103	0.09%	0.016%
14	3.960	3.940	4.014	VV	8151	88180	1.08%	0.196%
15	4.063	4.014	4.098	VV	1118	26065	0.32%	0.058%
16	4.115	4.098	4.161	VV	1177	15880	0.19%	0.035%
17	4.167	4.161	4.203	VV	108	1734	0.02%	0.004%
18	4.221	4.203	4.229	VV	1649	14096	0.17%	0.031%
19	4.249	4.229	4.287	VV	3254	59894	0.73%	0.133%
20	4.299	4.287	4.337	VV	780	13343	0.16%	0.030%
21	4.354	4.337	4.384	VV	348	7172	0.09%	0.016%
22	4.401	4.384	4.409	VV	367	4282	0.05%	0.009%
23	4.427	4.409	4.492	VV	911	16541	0.20%	0.037%
24	4.538	4.492	4.554	VV	451	8712	0.11%	0.019%
25	4.581	4.554	4.591	VV	267	4962	0.06%	0.011%
26	4.602	4.591	4.609	VV	294	2130	0.03%	0.005%
27	4.615	4.609	4.644	VV	200	3341	0.04%	0.007%
28	4.661	4.644	4.679	VV	204	3140	0.04%	0.007%
29	4.703	4.679	4.738	VV	962	12849	0.16%	0.029%
30	4.754	4.738	4.801	VV	423	7430	0.09%	0.016%
31	4.816	4.801	4.837	VV	508	6070	0.07%	0.013%
32	4.903	4.837	4.993	VV	323	19622	0.24%	0.044%
33	5.019	4.993	5.094	VV	454	16372	0.20%	0.036%
34	5.099	5.094	5.160	VV	256	6564	0.08%	0.015%
35	5.191	5.160	5.212	VV	333	6230	0.08%	0.014%
36	5.232	5.212	5.280	VV	427	8968	0.11%	0.020%

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37	5.302	5.280	5.334	VV	281	4846	0.06%	0.011%
38	5.353	5.334	5.404	VV	170	3041	0.04%	0.007%
39	5.414	5.404	5.425	PV	82	688	0.01%	0.002%
40	5.432	5.425	5.437	VV	37	257	0.00%	0.001%
41	5.449	5.437	5.460	VV	90	746	0.01%	0.002%
42	5.478	5.460	5.534	VV	409	6667	0.08%	0.015%
43	5.543	5.534	5.588	PV	129	1857	0.02%	0.004%
44	5.642	5.588	5.709	VV	261	6526	0.08%	0.014%
45	5.732	5.709	5.761	VV	870	10821	0.13%	0.024%
46	5.775	5.761	5.828	VV	562	9263	0.11%	0.021%
47	5.841	5.828	5.873	VV	180	2522	0.03%	0.006%
48	5.877	5.873	5.884	VV	86	713	0.01%	0.002%
49	5.918	5.884	5.951	VV	1835	21581	0.26%	0.048%
50	5.962	5.951	5.978	VV	166	1905	0.02%	0.004%
51	5.981	5.978	6.008	VV	152	1935	0.02%	0.004%
52	6.032	6.008	6.064	VV	198	4351	0.05%	0.010%
53	6.068	6.064	6.081	VV	201	1136	0.01%	0.003%
54	6.113	6.081	6.163	VV	383	8986	0.11%	0.020%
55	6.176	6.163	6.185	VV	78	1064	0.01%	0.002%
56	6.244	6.185	6.292	VV	2049	35743	0.44%	0.079%
57	6.324	6.292	6.377	VV	488	16803	0.21%	0.037%
58	6.394	6.377	6.403	VV	434	5587	0.07%	0.012%
59	6.420	6.403	6.458	VV	530	11549	0.14%	0.026%
60	6.465	6.458	6.472	VV	339	2371	0.03%	0.005%
61	6.491	6.472	6.520	VV	403	8543	0.10%	0.019%
62	6.542	6.520	6.582	VV	639	14295	0.18%	0.032%
63	6.591	6.582	6.624	VV	342	5126	0.06%	0.011%
64	6.641	6.624	6.681	VV	400	8942	0.11%	0.020%
65	6.704	6.681	6.745	VV	275	7185	0.09%	0.016%
66	6.757	6.745	6.796	VV	146	3321	0.04%	0.007%
67	6.863	6.796	6.908	VV	180	5342	0.07%	0.012%
68	6.933	6.908	6.954	VV	101	1174	0.01%	0.003%
69	6.981	6.954	7.003	VV	277	3693	0.05%	0.008%
70	7.021	7.003	7.046	VV	224	2272	0.03%	0.005%
71	7.056	7.046	7.071	VV	30	484	0.01%	0.001%
72	7.094	7.071	7.120	VV	828	9855	0.12%	0.022%
73	7.133	7.120	7.144	VV	233	2654	0.03%	0.006%
74	7.182	7.144	7.221	VV	1190	21263	0.26%	0.047%
75	7.237	7.221	7.305	VV	603	14980	0.18%	0.033%
76	7.337	7.305	7.354	VV	323	6874	0.08%	0.015%
77	7.368	7.354	7.398	VV	502	8347	0.10%	0.019%
78	7.435	7.398	7.468	VV	666	11490	0.14%	0.025%
79	7.480	7.468	7.495	VV	184	1941	0.02%	0.004%
80	7.519	7.495	7.578	VV	244	7345	0.09%	0.016%
81	7.602	7.578	7.621	VV	203	3785	0.05%	0.008%
82	7.651	7.621	7.692	VV	469	11692	0.14%	0.026%
83	7.713	7.692	7.751	VV	226	5214	0.06%	0.012%
84	7.768	7.751	7.784	VV	203	2949	0.04%	0.007%
85	7.793	7.784	7.821	VV	167	2451	0.03%	0.005%
86	7.832	7.821	7.853	VV	119	1781	0.02%	0.004%
87	7.867	7.853	7.888	VV	213	3120	0.04%	0.007%
88	7.903	7.888	7.921	VV	151	2220	0.03%	0.005%
89	8.062	8.041	8.184	VV	1870	94074	1.15%	0.209%

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90	8.190	8.184	8.239	VV	504	13999	0.17%	0.031%
91	8.255	8.239	8.335	VV	681	22911	0.28%	0.051%
92	8.360	8.335	8.397	VV	448	13225	0.16%	0.029%
93	8.423	8.397	8.445	VV	492	11476	0.14%	0.025%
94	8.497	8.445	8.519	VV	6446	88346	1.08%	0.196%
95	8.531	8.519	8.581	VV	1327	25593	0.31%	0.057%
96	8.587	8.581	8.611	VV	374	5462	0.07%	0.012%
97	8.640	8.611	8.650	VV	438	8645	0.11%	0.019%
98	8.685	8.650	8.721	VV	671	18318	0.22%	0.041%
99	8.731	8.721	8.740	VV	296	2706	0.03%	0.006%
100	8.765	8.740	8.797	VV	1219	18955	0.23%	0.042%
101	9.008	8.994	9.061	VV	1205	36906	0.45%	0.082%
102	9.070	9.061	9.114	VV	806	19673	0.24%	0.044%
103	9.134	9.114	9.148	VV	785	12279	0.15%	0.027%
104	9.157	9.148	9.211	VV	567	14923	0.18%	0.033%
105	9.267	9.211	9.330	VV	1024	36767	0.45%	0.082%
106	9.360	9.330	9.401	VV	1000	22626	0.28%	0.050%
107	9.411	9.401	9.468	VV	434	10675	0.13%	0.024%
108	9.548	9.468	9.623	VV	1088	33396	0.41%	0.074%
109	9.685	9.623	9.716	VV	1178	23421	0.29%	0.052%
110	9.739	9.716	9.767	VV	520	11542	0.14%	0.026%
111	9.786	9.767	9.851	VV	314	11707	0.14%	0.026%
112	9.870	9.851	9.901	VV	222	4164	0.05%	0.009%
113	9.919	9.901	9.953	VV	195	4749	0.06%	0.011%
114	9.975	9.953	9.998	VV	634	9063	0.11%	0.020%
115	10.014	9.998	10.033	VV	329	5229	0.06%	0.012%
116	10.067	10.033	10.117	VV	453	13772	0.17%	0.031%
117	10.141	10.117	10.193	VV	893	21138	0.26%	0.047%
118	10.209	10.193	10.230	VV	474	7220	0.09%	0.016%
119	10.242	10.230	10.262	VV	335	4384	0.05%	0.010%
120	10.271	10.262	10.291	VV	176	1966	0.02%	0.004%
121	10.308	10.291	10.374	VV	132	2892	0.04%	0.006%
122	10.476	10.374	10.514	PV	311	8129	0.10%	0.018%
123	10.533	10.514	10.563	VV	334	6584	0.08%	0.015%
124	10.584	10.563	10.634	VV	291	9552	0.12%	0.021%
125	10.662	10.634	10.684	VV	233	4891	0.06%	0.011%
126	10.700	10.684	10.718	VV	239	3834	0.05%	0.009%
127	10.809	10.718	10.820	VV	452	17025	0.21%	0.038%
128	10.881	10.820	10.921	VV	924	30435	0.37%	0.068%
129	10.977	10.921	11.061	VV	639	22824	0.28%	0.051%
130	11.101	11.061	11.120	VV	485	7838	0.10%	0.017%
131	11.155	11.120	11.190	VV	1153	20849	0.26%	0.046%
132	11.215	11.190	11.237	VV	442	8415	0.10%	0.019%
133	11.259	11.237	11.301	VV	322	7686	0.09%	0.017%
134	11.314	11.301	11.348	VV	183	3999	0.05%	0.009%
135	11.358	11.348	11.371	VV	219	1516	0.02%	0.003%
136	11.391	11.371	11.404	VV	209	2609	0.03%	0.006%
137	11.416	11.404	11.451	VV	260	5285	0.06%	0.012%
138	11.464	11.451	11.484	VV	214	2851	0.03%	0.006%
139	11.518	11.484	11.544	VV	1388	20989	0.26%	0.047%
140	11.557	11.544	11.568	VV	377	4320	0.05%	0.010%
141	11.590	11.568	11.641	VV	1321	23191	0.28%	0.051%

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142	11.665	11.641	11.714	VV	873	17799	0.22%	0.039%
143	11.745	11.714	11.764	VV	505	6654	0.08%	0.015%
144	11.781	11.764	11.806	VV	245	3596	0.04%	0.008%
145	11.844	11.806	11.865	PV	666	10058	0.12%	0.022%
146	11.906	11.865	11.978	VV	742738	8154704	100.00%	18.090%
147	12.013	11.978	12.031	VV	1220	27741	0.34%	0.062%
148	12.037	12.031	12.101	VV	1060	23446	0.29%	0.052%
149	12.111	12.101	12.138	VV	203	3121	0.04%	0.007%
150	12.144	12.138	12.174	VV	90	996	0.01%	0.002%
151	12.194	12.174	12.218	PV	303	3587	0.04%	0.008%
152	12.258	12.218	12.287	VV	744	14625	0.18%	0.032%
153	12.308	12.287	12.327	VV	544	7741	0.09%	0.017%
154	12.347	12.327	12.398	VV	924	13942	0.17%	0.031%
155	12.410	12.398	12.451	VV	142	2753	0.03%	0.006%
156	12.503	12.451	12.604	PV	35962	420118	5.15%	0.932%
157	12.623	12.604	12.682	VV	368	10516	0.13%	0.023%
158	12.707	12.682	12.733	VV	579	9935	0.12%	0.022%
159	12.747	12.733	12.776	VV	291	4820	0.06%	0.011%
160	12.838	12.776	12.872	VV	549	15503	0.19%	0.034%
161	12.899	12.872	12.926	VV	1142	17394	0.21%	0.039%
162	12.961	12.926	12.998	VV	3252	48883	0.60%	0.108%
163	13.015	12.998	13.077	VV	516	11914	0.15%	0.026%
164	13.092	13.077	13.104	VV	175	2504	0.03%	0.006%
165	13.149	13.104	13.208	VV	593	19672	0.24%	0.044%
166	13.255	13.208	13.285	VV	1288	24489	0.30%	0.054%
167	13.347	13.285	13.439	VV	535454	6432809	78.88%	14.270%
168	13.454	13.439	13.491	VV	986	24014	0.29%	0.053%
169	13.516	13.491	13.551	VV	1635	38941	0.48%	0.086%
170	13.574	13.551	13.601	VV	955	21681	0.27%	0.048%
171	13.607	13.601	13.681	VV	579	23113	0.28%	0.051%
172	13.706	13.681	13.714	VV	682	10735	0.13%	0.024%
173	13.736	13.714	13.793	VV	4465	66940	0.82%	0.148%
174	13.807	13.793	13.824	VV	531	7465	0.09%	0.017%
175	13.850	13.824	13.889	VV	394	13529	0.17%	0.030%
176	13.918	13.889	13.932	VV	383	8494	0.10%	0.019%
177	13.957	13.932	13.999	VV	621	16337	0.20%	0.036%
178	14.049	13.999	14.073	VV	1254	25298	0.31%	0.056%
179	14.099	14.073	14.178	VV	1704	36008	0.44%	0.080%
180	14.195	14.178	14.242	VV	250	5840	0.07%	0.013%
181	14.251	14.242	14.273	VV	148	1632	0.02%	0.004%
182	14.320	14.273	14.391	PV	336	9825	0.12%	0.022%
183	14.466	14.391	14.474	VV	170	4267	0.05%	0.009%
184	14.534	14.474	14.597	VV	1897	51933	0.64%	0.115%
185	14.615	14.597	14.638	VV	326	5851	0.07%	0.013%
186	14.663	14.638	14.699	VV	1834	29132	0.36%	0.065%
187	14.719	14.699	14.741	VV	564	9792	0.12%	0.022%
188	14.758	14.741	14.791	VV	410	7794	0.10%	0.017%
189	14.820	14.791	14.850	VV	544	9111	0.11%	0.020%
190	14.881	14.850	14.934	PV	447	9426	0.12%	0.021%
191	14.942	14.934	14.974	VV	82	833	0.01%	0.002%
192	15.091	14.974	15.114	PV	283	10275	0.13%	0.023%
193	15.176	15.114	15.186	VV	1547	34929	0.43%	0.077%
194	15.202	15.186	15.225	VV	2289	35119	0.43%	0.078%

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195	15.248	15.225	15.284	VV	2329	34919	0.43%	0.077%
196	15.299	15.284	15.318	VV	248	3270	0.04%	0.007%
197	15.359	15.318	15.371	VV	118	2245	0.03%	0.005%
198	15.374	15.371	15.381	VV	118	365	0.00%	0.001%
199	15.398	15.381	15.410	VV	101	1192	0.01%	0.003%
200	15.468	15.410	15.481	PV	121	2442	0.03%	0.005%
201	15.507	15.481	15.524	VV	213	3421	0.04%	0.008%
202	15.600	15.524	15.699	PV	13484	410017	5.03%	0.910%
203	15.725	15.699	15.761	VV	3167	56463	0.69%	0.125%
204	15.793	15.761	15.831	VV	2477	45091	0.55%	0.100%
205	15.853	15.831	15.874	VV	288	5171	0.06%	0.011%
206	15.908	15.874	15.921	VV	108	1473	0.02%	0.003%
207	15.964	15.921	15.981	PV	180	2950	0.04%	0.007%
208	15.990	15.981	16.000	VV	93	959	0.01%	0.002%
209	16.050	16.000	16.078	VV	241	4476	0.05%	0.010%
210	16.136	16.078	16.164	PV	543	16096	0.20%	0.036%
211	16.225	16.164	16.263	VV	2930	47675	0.58%	0.106%
212	16.288	16.263	16.334	PV	517	8191	0.10%	0.018%
213	16.364	16.334	16.391	VV	473	7847	0.10%	0.017%
214	16.422	16.391	16.430	VV	99	2563	0.03%	0.006%
215	16.439	16.430	16.478	VV	109	1474	0.02%	0.003%
216	16.520	16.478	16.531	PV	265	4204	0.05%	0.009%
217	16.625	16.531	16.653	VV	1464	42692	0.52%	0.095%
218	16.709	16.653	16.758	VV	4063	102589	1.26%	0.228%
219	16.784	16.758	16.809	VV	992	17323	0.21%	0.038%
220	16.838	16.809	16.882	VV	1305	24347	0.30%	0.054%
221	16.905	16.882	16.918	VV	283	3266	0.04%	0.007%
222	16.941	16.918	16.954	VV	128	1637	0.02%	0.004%
223	17.017	16.954	17.039	PV	875	16582	0.20%	0.037%
224	17.072	17.039	17.121	VV	2139	47100	0.58%	0.104%
225	17.178	17.121	17.201	VV	4595	88794	1.09%	0.197%
226	17.224	17.201	17.280	VV	5757	109758	1.35%	0.243%
227	17.382	17.280	17.398	VV	817	54569	0.67%	0.121%
228	17.412	17.398	17.437	VV	764	16502	0.20%	0.037%
229	17.470	17.437	17.484	VV	707	18443	0.23%	0.041%
230	17.510	17.484	17.536	VV	1112	24558	0.30%	0.054%
231	17.570	17.536	17.597	VV	1050	29771	0.37%	0.066%
232	17.627	17.597	17.678	VV	4675	77700	0.95%	0.172%
233	17.724	17.678	17.764	PV	2690	55427	0.68%	0.123%
234	17.915	17.764	17.928	VV	1327	73987	0.91%	0.164%
235	17.965	17.928	17.973	VV	1485	38168	0.47%	0.085%
236	18.021	17.973	18.040	VV	3057	85870	1.05%	0.190%
237	18.066	18.040	18.098	VV	5191	104425	1.28%	0.232%
238	18.155	18.098	18.184	VV	4579	96259	1.18%	0.214%
239	18.207	18.184	18.226	VV	606	11092	0.14%	0.025%
240	18.242	18.226	18.261	VV	312	3208	0.04%	0.007%
241	18.291	18.261	18.309	PV	708	9268	0.11%	0.021%
242	18.341	18.309	18.364	PV	3074	54336	0.67%	0.121%
243	18.384	18.364	18.405	VV	2556	43398	0.53%	0.096%
244	18.449	18.405	18.469	VV	8624	204836	2.51%	0.454%
245	18.488	18.469	18.527	VV	8439	185187	2.27%	0.411%
246	18.538	18.527	18.554	VV	2222	36380	0.45%	0.081%

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247	18.586	18.554	18.609	VV	2846	79475	0.97%	0.176%
248	18.702	18.609	18.728	VV	2833	157985	1.94%	0.350%
249	18.785	18.728	18.795	VV	2144	85300	1.05%	0.189%
250	18.902	18.795	18.960	VV	5647	269467	3.30%	0.598%
251	19.000	18.960	19.031	VV	3876	86088	1.06%	0.191%
252	19.036	19.031	19.081	VV	1110	22189	0.27%	0.049%
253	19.116	19.081	19.124	VV	857	12570	0.15%	0.028%
254	19.222	19.124	19.230	VV	2284	91043	1.12%	0.202%
255	19.297	19.230	19.338	VV	8087	335908	4.12%	0.745%
256	19.401	19.338	19.409	VV	3789	145071	1.78%	0.322%
257	19.467	19.409	19.516	VV	5484	256615	3.15%	0.569%
258	19.549	19.516	19.559	VV	2596	68649	0.84%	0.152%
259	19.586	19.559	19.598	VV	2849	60178	0.74%	0.133%
260	19.689	19.598	19.703	VV	7539	287131	3.52%	0.637%
261	19.741	19.703	19.763	VV	10191	299596	3.67%	0.665%
262	19.795	19.763	19.828	VV	9413	330393	4.05%	0.733%
263	19.854	19.828	19.871	VV	9292	226667	2.78%	0.503%
264	19.889	19.871	19.897	VV	9035	135893	1.67%	0.301%
265	19.932	19.897	19.945	VV	9133	256261	3.14%	0.568%
266	19.984	19.945	20.012	VV	10168	380047	4.66%	0.843%
267	20.056	20.012	20.098	VV	10825	511998	6.28%	1.136%
268	20.247	20.098	20.337	VV	16706	2016625	24.73%	4.474%
269	20.478	20.337	20.502	VV	19589	1610669	19.75%	3.573%
270	20.583	20.502	20.629	VV	24690	1569060	19.24%	3.481%
271	20.640	20.629	20.674	VV	20324	522807	6.41%	1.160%
272	20.801	20.674	20.921	VV	28053	3419870	41.94%	7.586%
273	20.958	20.921	20.979	VV	21753	718090	8.81%	1.593%
274	20.989	20.979	21.021	VV	20757	512312	6.28%	1.136%
275	21.034	21.021	21.060	VV	19759	456121	5.59%	1.012%
276	21.079	21.060	21.097	VV	19418	427935	5.25%	0.949%
277	21.164	21.097	21.218	VV	21373	1408666	17.27%	3.125%
278	21.228	21.218	21.250	VV	17298	333241	4.09%	0.739%
279	21.303	21.250	21.321	VV	19183	777598	9.54%	1.725%
280	21.383	21.321	21.481	VV	21556	1748571	21.44%	3.879%
281	21.489	21.481	21.511	VV	13500	235467	2.89%	0.522%
282	21.524	21.511	21.543	VV	12992	249378	3.06%	0.553%
283	21.555	21.543	21.564	VV	12755	157266	1.93%	0.349%
284	21.670	21.564	21.685	VV	15165	1039636	12.75%	2.306%
285	21.705	21.685	21.818	VV	15082	880214	10.79%	1.953%
286	21.929	21.818	22.011	VV	11957	1009696	12.38%	2.240%
287	22.166	22.011	22.284	VV	10459	1180443	14.48%	2.619%
					Sum of corrected areas:		45078714	

Aliphatic EPH 101123.M Wed Oct 18 02:32:33 2023