

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052024AL\
 Data File : FE048291.D
 Signal(s) : FID1B.ch
 Acq On : 20 May 2024 19:36
 Sample : P2518-10
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042724.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	3.142	3.104	3.169	BV	345	4487	0.07%	0.017%
2	3.194	3.169	3.278	PV	1012	17515	0.28%	0.066%
3	3.288	3.278	3.319	VV	172	2239	0.04%	0.008%
4	3.337	3.319	3.398	VV	154	2699	0.04%	0.010%
5	3.412	3.398	3.552	PV	126	9796	0.16%	0.037%
6	3.557	3.552	3.591	VV	149	2429	0.04%	0.009%
7	3.600	3.591	3.634	VV	168	1985	0.03%	0.008%
8	3.644	3.634	3.654	VV	120	1132	0.02%	0.004%
9	3.662	3.654	3.674	VV	118	1265	0.02%	0.005%
10	3.683	3.674	3.714	VV	140	2413	0.04%	0.009%
11	3.730	3.714	3.768	VV	134	2508	0.04%	0.010%
12	3.774	3.768	3.799	VV	161	2355	0.04%	0.009%
13	3.813	3.799	3.881	VV	485	6664	0.11%	0.025%
14	3.884	3.881	3.895	VV	146	826	0.01%	0.003%
15	3.901	3.895	3.911	VV	136	994	0.02%	0.004%
16	3.927	3.911	3.968	VV	352	5074	0.08%	0.019%
17	3.988	3.968	4.001	PBA	89	-1191	-0.02%	-0.005%
18	4.131	4.081	4.154	BV	421	4267	0.07%	0.016%
19	4.180	4.154	4.232	VV	272	7676	0.12%	0.029%
20	4.244	4.232	4.288	VV	195	2464	0.04%	0.009%
21	4.320	4.288	4.394	VV	707	13472	0.22%	0.051%
22	4.402	4.394	4.414	VV	134	1226	0.02%	0.005%
23	4.419	4.414	4.496	VV	170	2907	0.05%	0.011%
24	4.504	4.496	4.555	VV	146	2763	0.04%	0.010%
25	4.600	4.555	4.624	VV	613	11233	0.18%	0.043%
26	4.641	4.624	4.694	VV	267	5810	0.09%	0.022%
27	4.709	4.694	4.741	VV	233	3116	0.05%	0.012%
28	4.758	4.741	4.824	PV	531	6948	0.11%	0.026%
29	4.829	4.824	4.840	VV	131	676	0.01%	0.003%
30	4.851	4.840	4.905	VV	104	3011	0.05%	0.011%
31	4.914	4.905	4.951	VV	126	1840	0.03%	0.007%

					rteres			
32	4.969	4.951	5.008	VV	158	3984	0.06%	0.015%
33	5.017	5.008	5.138	VV	220	7099	0.11%	0.027%
34	5.147	5.138	5.164	VV	95	783	0.01%	0.003%
35	5.175	5.164	5.194	PV	147	860	0.01%	0.003%
36	5.247	5.194	5.273	VV	178	4050	0.06%	0.015%
37	5.290	5.273	5.334	PV	275	4280	0.07%	0.016%
38	5.348	5.334	5.374	VV	128	1523	0.02%	0.006%
39	5.380	5.374	5.391	VV	58	438	0.01%	0.002%
40	5.410	5.391	5.431	VV	90	1482	0.02%	0.006%
41	5.434	5.431	5.466	VV	79	672	0.01%	0.003%
42	5.494	5.466	5.514	PV	133	2036	0.03%	0.008%
43	5.533	5.514	5.552	PV	580	6883	0.11%	0.026%
44	5.572	5.552	5.588	VV	150	2052	0.03%	0.008%
45	5.604	5.588	5.631	VV	169	1519	0.02%	0.006%
46	5.685	5.631	5.698	VV	80	772	0.01%	0.003%
47	5.762	5.698	5.812	PV	3037	38846	0.62%	0.147%
48	5.834	5.812	5.893	VV	729	11002	0.18%	0.042%
49	5.914	5.893	5.948	VV	141	3025	0.05%	0.011%
50	5.969	5.948	5.979	VV	167	1930	0.03%	0.007%
51	5.985	5.979	6.042	VV	125	3086	0.05%	0.012%
52	6.054	6.042	6.108	VV	179	3242	0.05%	0.012%
53	6.118	6.108	6.154	PV	126	1755	0.03%	0.007%
54	6.172	6.154	6.192	VV	131	1818	0.03%	0.007%
55	6.202	6.192	6.215	VV	119	811	0.01%	0.003%
56	6.242	6.215	6.253	VV	108	1611	0.03%	0.006%
57	6.265	6.253	6.276	VV	117	1355	0.02%	0.005%
58	6.301	6.276	6.341	VV	1426	18885	0.30%	0.072%
59	6.373	6.341	6.451	VV	1652	30157	0.48%	0.114%
60	6.467	6.451	6.496	VV	556	7612	0.12%	0.029%
61	6.504	6.496	6.520	VV	161	1630	0.03%	0.006%
62	6.531	6.520	6.539	VV	151	1435	0.02%	0.005%
63	6.557	6.539	6.567	VV	183	2180	0.03%	0.008%
64	6.596	6.567	6.673	VV	436	9834	0.16%	0.037%
65	6.715	6.673	6.733	VV	156	2888	0.05%	0.011%
66	6.756	6.733	6.813	VV	296	5786	0.09%	0.022%
67	6.835	6.813	6.864	VV	1063	12227	0.20%	0.046%
68	6.882	6.864	6.942	VV	6113	73436	1.18%	0.278%
69	6.951	6.942	6.979	VV	219	3855	0.06%	0.015%
70	6.986	6.979	7.007	VV	186	1843	0.03%	0.007%
71	7.043	7.007	7.068	VV	137	3293	0.05%	0.012%
72	7.087	7.068	7.119	VV	183	2653	0.04%	0.010%
73	7.161	7.119	7.222	PV	160	3914	0.06%	0.015%
74	7.240	7.222	7.273	VV	491	7788	0.12%	0.030%
75	7.285	7.273	7.358	VV	202	7192	0.12%	0.027%
76	7.396	7.358	7.414	VV	295	5381	0.09%	0.020%
77	7.428	7.414	7.457	VV	488	6555	0.11%	0.025%
78	7.482	7.457	7.511	VV	236	3814	0.06%	0.014%
79	7.535	7.511	7.552	VV	219	3223	0.05%	0.012%

80	7.572	7.552	7.590	VV	173	3105	0.05%	0.012%
81	7.601	7.590	7.631	VV	173	2836	0.05%	0.011%
82	7.637	7.631	7.661	VV	148	2291	0.04%	0.009%
83	7.704	7.661	7.795	VV	499	13340	0.21%	0.051%
84	7.824	7.795	7.861	VV	234	3975	0.06%	0.015%
85	7.879	7.861	7.911	PV	134	2588	0.04%	0.010%
86	7.922	7.911	7.981	VV	129	3634	0.06%	0.014%
87	8.277	8.267	8.301	VV	619	10272	0.16%	0.039%
88	8.321	8.301	8.344	VV	588	12828	0.21%	0.049%
89	8.355	8.344	8.386	VV	463	9574	0.15%	0.036%
90	8.404	8.386	8.454	VV	442	12605	0.20%	0.048%
91	8.484	8.454	8.550	VV	482	20488	0.33%	0.078%
92	8.585	8.550	8.639	VV	1434	30937	0.50%	0.117%
93	8.646	8.639	8.667	VV	239	3804	0.06%	0.014%
94	8.682	8.667	8.709	VV	265	5856	0.09%	0.022%
95	8.723	8.709	8.739	VV	350	4199	0.07%	0.016%
96	8.746	8.739	8.782	VV	238	4080	0.07%	0.015%
97	8.792	8.782	8.801	VV	182	1728	0.03%	0.007%
98	8.811	8.801	8.846	VV	220	3717	0.06%	0.014%
99	9.059	9.048	9.110	VV	1666	46428	0.75%	0.176%
100	9.122	9.110	9.161	VV	1008	22908	0.37%	0.087%
101	9.194	9.161	9.252	VV	813	29724	0.48%	0.113%
102	9.266	9.252	9.297	VV	416	11377	0.18%	0.043%
103	9.319	9.297	9.374	VV	1041	27098	0.43%	0.103%
104	9.411	9.374	9.426	VV	1264	20717	0.33%	0.079%
105	9.466	9.426	9.544	VV	5195	113810	1.83%	0.432%
106	9.594	9.544	9.664	VV	267	9218	0.15%	0.035%
107	9.705	9.664	9.720	VV	155	3037	0.05%	0.012%
108	9.739	9.720	9.771	VV	828	11851	0.19%	0.045%
109	9.790	9.771	9.825	VV	453	9131	0.15%	0.035%
110	9.858	9.825	9.898	VV	273	9004	0.14%	0.034%
111	9.924	9.898	9.941	VV	236	3506	0.06%	0.013%
112	9.967	9.941	9.998	VV	285	5046	0.08%	0.019%
113	10.029	9.998	10.064	VV	366	6975	0.11%	0.026%
114	10.069	10.064	10.097	VV	164	2359	0.04%	0.009%
115	10.114	10.097	10.162	VV	301	8102	0.13%	0.031%
116	10.192	10.162	10.211	VV	1278	16780	0.27%	0.064%
117	10.223	10.211	10.252	VV	525	8468	0.14%	0.032%
118	10.271	10.252	10.284	VV	183	3129	0.05%	0.012%
119	10.298	10.284	10.320	VV	259	3251	0.05%	0.012%
120	10.336	10.320	10.355	VV	170	2251	0.04%	0.009%
121	10.369	10.355	10.384	VV	190	1825	0.03%	0.007%
122	10.395	10.384	10.428	PV	93	1135	0.02%	0.004%
123	10.446	10.428	10.461	VV	85	1018	0.02%	0.004%
124	10.539	10.461	10.561	VV	295	8089	0.13%	0.031%
125	10.582	10.561	10.620	VV	499	10243	0.16%	0.039%
126	10.636	10.620	10.658	VV	371	5584	0.09%	0.021%

					rteres			
127	10.669	10.658	10.698	VV	268	4250	0.07%	0.016%
128	10.728	10.698	10.795	VV	251	8189	0.13%	0.031%
129	10.860	10.795	10.872	VV	336	9487	0.15%	0.036%
130	10.890	10.872	10.904	VV	332	5241	0.08%	0.020%
131	10.932	10.904	10.973	VV	1454	23520	0.38%	0.089%
132	11.003	10.973	11.019	VV	545	9624	0.15%	0.036%
133	11.032	11.019	11.103	VV	425	11961	0.19%	0.045%
134	11.119	11.103	11.130	VV	206	2081	0.03%	0.008%
135	11.153	11.130	11.173	VV	358	5552	0.09%	0.021%
136	11.210	11.173	11.228	VV	362	8895	0.14%	0.034%
137	11.251	11.228	11.260	VV	244	4398	0.07%	0.017%
138	11.271	11.260	11.291	VV	333	4852	0.08%	0.018%
139	11.309	11.291	11.344	VV	345	8817	0.14%	0.033%
140	11.350	11.344	11.370	VV	238	2589	0.04%	0.010%
141	11.386	11.370	11.402	VV	292	3486	0.06%	0.013%
142	11.414	11.402	11.481	VV	193	5242	0.08%	0.020%
143	11.495	11.481	11.531	VV	191	3045	0.05%	0.012%
144	11.567	11.531	11.598	VV	719	11578	0.19%	0.044%
145	11.637	11.598	11.662	VV	1358	20446	0.33%	0.078%
146	11.670	11.662	11.688	VV	152	2076	0.03%	0.008%
147	11.722	11.688	11.777	VV	535	12240	0.20%	0.046%
148	11.796	11.777	11.818	PV	243	3308	0.05%	0.013%
149	11.832	11.818	11.848	VV	237	2268	0.04%	0.009%
150	11.898	11.848	11.914	VV	314	5948	0.10%	0.023%
151	11.959	11.914	12.072	VV	567678	6231257	100.00%	23.629%
152	12.088	12.072	12.108	VV	588	9163	0.15%	0.035%
153	12.120	12.108	12.169	VV	756	11733	0.19%	0.044%
154	12.182	12.169	12.222	VV	144	3864	0.06%	0.015%
155	12.236	12.222	12.267	VV	280	3762	0.06%	0.014%
156	12.303	12.267	12.334	VV	1009	17672	0.28%	0.067%
157	12.356	12.334	12.381	VV	553	8556	0.14%	0.032%
158	12.396	12.381	12.431	VV	518	7953	0.13%	0.030%
159	12.468	12.431	12.498	VV	161	4083	0.07%	0.015%
160	12.506	12.498	12.514	VV	62	389	0.01%	0.001%
161	12.549	12.514	12.620	VV	24501	298691	4.79%	1.133%
162	12.634	12.620	12.658	VV	596	10728	0.17%	0.041%
163	12.678	12.658	12.695	VV	422	7647	0.12%	0.029%
164	12.709	12.695	12.736	VV	314	6460	0.10%	0.024%
165	12.755	12.736	12.815	VV	535	11038	0.18%	0.042%
166	12.887	12.815	12.917	VV	416	11025	0.18%	0.042%
167	12.944	12.917	12.990	VV	1154	18654	0.30%	0.071%
168	13.011	12.990	13.047	VV	451	7545	0.12%	0.029%
169	13.060	13.047	13.082	VV	305	3641	0.06%	0.014%
170	13.095	13.082	13.121	PV	129	1385	0.02%	0.005%
171	13.139	13.121	13.149	VV	72	874	0.01%	0.003%
172	13.197	13.149	13.241	VV	273	7380	0.12%	0.028%
173	13.258	13.241	13.279	VV	137	1812	0.03%	0.007%
174	13.305	13.279	13.324	VV	257	4086	0.07%	0.015%

175	13.392	13.324	13.482	VV	411985	4969525	79.75%	18.844%
176	13.494	13.482	13.533	VV	713	15173	0.24%	0.058%
177	13.563	13.533	13.599	VV	1506	36592	0.59%	0.139%
178	13.620	13.599	13.720	VV	722	24634	0.40%	0.093%
179	13.781	13.720	13.914	VV	5406	83275	1.34%	0.316%
180	13.929	13.914	13.974	VV	183	4817	0.08%	0.018%
181	13.993	13.974	14.019	VV	239	3812	0.06%	0.014%
182	14.093	14.019	14.118	VV	1535	24548	0.39%	0.093%
183	14.141	14.118	14.285	VV	1679	30863	0.50%	0.117%
184	14.294	14.285	14.328	VV	63	902	0.01%	0.003%
185	14.364	14.328	14.411	PV	195	6078	0.10%	0.023%
186	14.434	14.411	14.451	VV	152	2379	0.04%	0.009%
187	14.502	14.451	14.514	VV	198	3641	0.06%	0.014%
188	14.547	14.514	14.558	VV	698	13242	0.21%	0.050%
189	14.578	14.558	14.635	VV	1184	24612	0.39%	0.093%
190	14.656	14.635	14.675	VV	291	4472	0.07%	0.017%
191	14.704	14.675	14.747	VV	2860	47775	0.77%	0.181%
192	14.769	14.747	14.841	VV	1106	27437	0.44%	0.104%
193	14.853	14.841	14.897	VV	235	5367	0.09%	0.020%
194	14.925	14.897	14.949	VV	539	8746	0.14%	0.033%
195	14.963	14.949	14.987	VV	249	3649	0.06%	0.014%
196	14.999	14.987	15.025	VV	180	3406	0.05%	0.013%
197	15.052	15.025	15.066	VV	243	4405	0.07%	0.017%
198	15.100	15.066	15.124	VV	423	10494	0.17%	0.040%
199	15.131	15.124	15.151	VV	250	3371	0.05%	0.013%
200	15.204	15.151	15.217	VV	1051	22707	0.36%	0.086%
201	15.242	15.217	15.274	VV	3676	56868	0.91%	0.216%
202	15.289	15.274	15.348	VV	801	16486	0.26%	0.063%
203	15.357	15.348	15.399	VV	180	3624	0.06%	0.014%
204	15.428	15.399	15.471	VV	184	4732	0.08%	0.018%
205	15.495	15.471	15.518	PV	147	2316	0.04%	0.009%
206	15.541	15.518	15.563	VV	1011	14295	0.23%	0.054%
207	15.579	15.563	15.594	VV	317	4547	0.07%	0.017%
208	15.629	15.594	15.737	VV	14000	306181	4.91%	1.161%
209	15.762	15.737	15.801	VV	3939	58931	0.95%	0.223%
210	15.838	15.801	15.884	VV	3331	57024	0.92%	0.216%
211	15.895	15.884	15.931	VV	399	6665	0.11%	0.025%
212	15.948	15.931	15.968	VV	150	2086	0.03%	0.008%
213	16.030	15.968	16.048	VV	172	3634	0.06%	0.014%
214	16.089	16.048	16.108	VV	218	4295	0.07%	0.016%
215	16.151	16.108	16.188	VV	535	13132	0.21%	0.050%
216	16.198	16.188	16.204	VV	218	1457	0.02%	0.006%
217	16.222	16.204	16.231	VV	246	3211	0.05%	0.012%
218	16.263	16.231	16.300	VV	3884	53437	0.86%	0.203%
219	16.327	16.300	16.368	VV	390	6622	0.11%	0.025%
220	16.395	16.368	16.421	VV	190	2615	0.04%	0.010%
221	16.463	16.421	16.494	PV	212	5931	0.10%	0.022%

					rteres			
222	16.564	16.494	16.589	PV	556	12596	0.20%	0.048%
223	16.648	16.589	16.684	VV	1751	42243	0.68%	0.160%
224	16.745	16.684	16.801	VV	4650	99116	1.59%	0.376%
225	16.824	16.801	16.846	VV	856	16394	0.26%	0.062%
226	16.878	16.846	16.990	VV	18988	299177	4.80%	1.134%
227	17.012	16.990	17.034	VV	383	7086	0.11%	0.027%
228	17.123	17.034	17.148	VV	795	26647	0.43%	0.101%
229	17.212	17.148	17.241	VV	3951	66029	1.06%	0.250%
230	17.261	17.241	17.276	VV	818	13003	0.21%	0.049%
231	17.290	17.276	17.325	VV	700	11391	0.18%	0.043%
232	17.342	17.325	17.364	VV	119	1806	0.03%	0.007%
233	17.504	17.364	17.514	PV	218	7918	0.13%	0.030%
234	17.592	17.514	17.620	VV	1084	32211	0.52%	0.122%
235	17.661	17.620	17.714	VV	4669	75573	1.21%	0.287%
236	17.745	17.714	17.771	VV	875	13859	0.22%	0.053%
237	17.784	17.771	17.806	VV	328	4496	0.07%	0.017%
238	17.837	17.806	17.856	VV	383	7161	0.11%	0.027%
239	17.881	17.856	17.894	VV	269	3835	0.06%	0.015%
240	17.934	17.894	17.966	VV	297	5402	0.09%	0.020%
241	18.054	17.966	18.071	PV	1356	32980	0.53%	0.125%
242	18.098	18.071	18.129	VV	4375	71160	1.14%	0.270%
243	18.188	18.129	18.215	VV	1875	43806	0.70%	0.166%
244	18.252	18.215	18.264	VV	661	14246	0.23%	0.054%
245	18.296	18.264	18.307	VV	503	13137	0.21%	0.050%
246	18.333	18.307	18.360	VV	927	18333	0.29%	0.070%
247	18.376	18.360	18.387	VV	450	6129	0.10%	0.023%
248	18.426	18.387	18.439	VV	2557	39846	0.64%	0.151%
249	18.468	18.439	18.501	VV	9082	217013	3.48%	0.823%
250	18.522	18.501	18.591	VV	7148	149578	2.40%	0.567%
251	18.618	18.591	18.671	VV	2503	56719	0.91%	0.215%
252	18.740	18.671	18.796	VV	1983	62758	1.01%	0.238%
253	18.825	18.796	18.858	VV	458	11670	0.19%	0.044%
254	18.927	18.858	18.979	PV	4830	101510	1.63%	0.385%
255	19.031	18.979	19.068	VV	2100	56786	0.91%	0.215%
256	19.090	19.068	19.119	VV	1073	21683	0.35%	0.082%
257	19.296	19.119	19.316	VV	7630	203949	3.27%	0.773%
258	19.324	19.316	19.388	VV	5548	136372	2.19%	0.517%
259	19.434	19.388	19.447	VV	1398	47878	0.77%	0.182%
260	19.527	19.447	19.553	VV	3982	117228	1.88%	0.445%
261	19.566	19.553	19.571	VV	1481	15570	0.25%	0.059%
262	19.626	19.571	19.641	VV	1644	58761	0.94%	0.223%
263	19.712	19.641	19.746	VV	4210	135266	2.17%	0.513%
264	19.779	19.746	19.795	VV	3379	73924	1.19%	0.280%
265	19.824	19.795	19.859	VV	4158	119656	1.92%	0.454%
266	19.890	19.859	19.919	VV	3566	103785	1.67%	0.394%
267	20.000	19.919	20.012	VV	3594	170739	2.74%	0.647%
268	20.084	20.012	20.112	VV	8098	290718	4.67%	1.102%
269	20.336	20.112	20.381	VV	9171	907590	14.57%	3.442%

270	20.451	20.381	20.473	VV	rteres 9254	389221	6.25%	1.476%
271	20.616	20.473	20.654	VV	21394	1107189	17.77%	4.198%
272	20.761	20.654	20.778	VV	11627	775575	12.45%	2.941%
273	20.808	20.778	20.844	VV	13858	496438	7.97%	1.882%
274	20.945	20.844	21.017	VV	12487	1230458	19.75%	4.666%
275	21.105	21.017	21.151	VV	11235	881972	14.15%	3.344%
276	21.190	21.151	21.233	VV	12051	526904	8.46%	1.998%
277	21.246	21.233	21.290	VV	9754	329426	5.29%	1.249%
278	21.310	21.290	21.328	VV	9281	206899	3.32%	0.785%
279	21.350	21.328	21.369	VV	9037	223403	3.59%	0.847%
280	21.375	21.369	21.474	VV	8721	495634	7.95%	1.879%
281	21.506	21.474	21.544	VV	6997	288953	4.64%	1.096%
282	21.617	21.544	21.664	VV	7740	475038	7.62%	1.801%
283	21.697	21.664	21.719	VV	5836	191443	3.07%	0.726%
284	21.727	21.719	21.907	VV	5397	455566	7.31%	1.728%
285	21.940	21.907	21.965	VV	2618	88958	1.43%	0.337%
286	22.028	21.965	22.068	VV	2437	143281	2.30%	0.543%
287	22.110	22.068	22.208	VV	3037	130636	2.10%	0.495%
Sum of corrected areas:						26371239		

Aliphatic EPH 042724.M Tue May 21 02:13:20 2024