

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051724AL\
 Data File : FE048259.D
 Signal(s) : FID1B.ch
 Acq On : 18 May 2024 00:38
 Sample : P2513-04
 Misc :
 ALS Vial : 32 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	3.143	3.104	3.164	BV	253	2378	0.04%	0.008%
2	3.194	3.164	3.277	PV	887	13036	0.19%	0.042%
3	3.293	3.277	3.319	VV	163	2083	0.03%	0.007%
4	3.332	3.319	3.394	PV	154	3188	0.05%	0.010%
5	3.409	3.394	3.474	VV	138	4717	0.07%	0.015%
6	3.480	3.474	3.526	VV	122	2745	0.04%	0.009%
7	3.534	3.526	3.602	VV	109	3677	0.05%	0.012%
8	3.618	3.602	3.672	PV	131	3699	0.06%	0.012%
9	3.692	3.672	3.763	PV	203	6314	0.09%	0.021%
10	3.777	3.763	3.795	PV	224	2267	0.03%	0.007%
11	3.814	3.795	3.848	VV	357	4183	0.06%	0.014%
12	3.860	3.848	3.873	VV	91	723	0.01%	0.002%
13	3.885	3.873	3.904	VV	100	1089	0.02%	0.004%
14	3.931	3.904	4.001	VBA	219	2124	0.03%	0.007%
15	4.053	4.001	4.114	BV	200	3799	0.06%	0.012%
16	4.132	4.114	4.165	PV	342	4438	0.07%	0.014%
17	4.182	4.165	4.216	PV	256	4326	0.06%	0.014%
18	4.232	4.216	4.281	VV	143	3261	0.05%	0.011%
19	4.319	4.281	4.408	VV	1041	25546	0.38%	0.083%
20	4.410	4.408	4.507	VV	235	5085	0.08%	0.017%
21	4.521	4.507	4.540	VV	154	1615	0.02%	0.005%
22	4.599	4.540	4.634	PV	423	11064	0.16%	0.036%
23	4.643	4.634	4.694	VV	224	3657	0.05%	0.012%
24	4.713	4.694	4.738	VV	107	1750	0.03%	0.006%
25	4.760	4.738	4.795	PV	429	5311	0.08%	0.017%
26	4.822	4.795	4.868	PV	346	5944	0.09%	0.019%
27	4.873	4.868	4.888	VV	53	685	0.01%	0.002%
28	4.896	4.888	4.900	VV	82	567	0.01%	0.002%
29	4.908	4.900	4.918	VV	150	1046	0.02%	0.003%
30	4.927	4.918	4.935	VV	111	1115	0.02%	0.004%
31	4.953	4.935	4.996	VV	205	4698	0.07%	0.015%

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32	5.020	4.996	5.074	VV	175	5190	0.08%	0.017%
33	5.100	5.074	5.121	VV	124	1979	0.03%	0.006%
34	5.127	5.121	5.164	PV	40	1135	0.02%	0.004%
35	5.171	5.164	5.188	VV	54	820	0.01%	0.003%
36	5.195	5.188	5.224	VV	69	1388	0.02%	0.005%
37	5.248	5.224	5.274	VV	220	2977	0.04%	0.010%
38	5.293	5.274	5.330	VV	389	5409	0.08%	0.018%
39	5.353	5.330	5.394	VV	195	4670	0.07%	0.015%
40	5.408	5.394	5.421	PV	120	1543	0.02%	0.005%
41	5.425	5.421	5.432	VV	121	584	0.01%	0.002%
42	5.438	5.432	5.456	VV	102	837	0.01%	0.003%
43	5.534	5.456	5.591	VV	653	13864	0.21%	0.045%
44	5.600	5.591	5.623	VV	189	2026	0.03%	0.007%
45	5.667	5.623	5.714	PV	341	7269	0.11%	0.024%
46	5.728	5.714	5.741	PV	188	1807	0.03%	0.006%
47	5.764	5.741	5.810	VV	2779	36177	0.54%	0.118%
48	5.836	5.810	5.892	VV	528	11272	0.17%	0.037%
49	5.917	5.892	5.958	VV	281	5335	0.08%	0.017%
50	5.980	5.958	5.991	VV	213	2924	0.04%	0.010%
51	6.001	5.991	6.028	VV	207	3997	0.06%	0.013%
52	6.048	6.028	6.117	VV	248	7859	0.12%	0.026%
53	6.140	6.117	6.156	VV	132	1750	0.03%	0.006%
54	6.168	6.156	6.192	VV	111	1273	0.02%	0.004%
55	6.203	6.192	6.224	VV	99	869	0.01%	0.003%
56	6.246	6.224	6.280	PV	132	2927	0.04%	0.010%
57	6.303	6.280	6.358	VV	2375	30757	0.46%	0.100%
58	6.375	6.358	6.431	VV	1497	23504	0.35%	0.077%
59	6.470	6.431	6.517	VV	370	9547	0.14%	0.031%
60	6.533	6.517	6.548	VV	114	1576	0.02%	0.005%
61	6.558	6.548	6.577	VV	153	1931	0.03%	0.006%
62	6.599	6.577	6.668	VV	416	8517	0.13%	0.028%
63	6.675	6.668	6.694	VV	154	1802	0.03%	0.006%
64	6.710	6.694	6.744	VV	343	5114	0.08%	0.017%
65	6.762	6.744	6.781	VV	248	3449	0.05%	0.011%
66	6.797	6.781	6.815	VV	185	2404	0.04%	0.008%
67	6.837	6.815	6.860	VV	981	11890	0.18%	0.039%
68	6.884	6.860	7.001	VV	6101	75148	1.12%	0.245%
69	7.035	7.001	7.067	PV	150	3084	0.05%	0.010%
70	7.089	7.067	7.134	PV	144	2607	0.04%	0.008%
71	7.167	7.134	7.218	VV	155	3447	0.05%	0.011%
72	7.244	7.218	7.284	VV	559	9613	0.14%	0.031%
73	7.292	7.284	7.314	VV	292	4058	0.06%	0.013%
74	7.332	7.314	7.367	VV	326	7130	0.11%	0.023%
75	7.398	7.367	7.418	VV	624	9257	0.14%	0.030%
76	7.430	7.418	7.466	VV	481	8180	0.12%	0.027%
77	7.480	7.466	7.520	VV	312	5294	0.08%	0.017%
78	7.536	7.520	7.556	VV	575	6558	0.10%	0.021%
79	7.574	7.556	7.597	VV	186	3054	0.05%	0.010%

80	7.630	7.597	7.676	VV	226	5910	0.09%	0.019%
81	7.706	7.676	7.755	VV	277	8112	0.12%	0.026%
82	7.768	7.755	7.811	VV	189	2961	0.04%	0.010%
83	7.832	7.811	7.870	PV	175	4334	0.06%	0.014%
84	7.884	7.870	7.914	VV	148	2839	0.04%	0.009%
85	7.932	7.914	7.955	VV	153	2488	0.04%	0.008%
86	8.323	8.278	8.354	VV	732	26082	0.39%	0.085%
87	8.365	8.354	8.378	VV	514	6335	0.09%	0.021%
88	8.407	8.378	8.447	VV	746	19201	0.29%	0.063%
89	8.481	8.447	8.497	VV	565	13173	0.20%	0.043%
90	8.516	8.497	8.530	VV	832	12128	0.18%	0.040%
91	8.542	8.530	8.559	VV	577	8688	0.13%	0.028%
92	8.588	8.559	8.651	VV	1037	26727	0.40%	0.087%
93	8.702	8.651	8.774	VV	1101	31375	0.47%	0.102%
94	8.788	8.774	8.802	VV	267	3737	0.06%	0.012%
95	8.816	8.802	8.855	VV	280	5406	0.08%	0.018%
96	8.996	8.986	9.041	VV	3205	74856	1.11%	0.244%
97	9.061	9.041	9.114	VV	1895	62130	0.92%	0.202%
98	9.124	9.114	9.183	VV	1156	32105	0.48%	0.105%
99	9.197	9.183	9.231	VV	744	18284	0.27%	0.060%
100	9.240	9.231	9.258	VV	757	9324	0.14%	0.030%
101	9.275	9.258	9.297	VV	708	12079	0.18%	0.039%
102	9.323	9.297	9.377	VV	665	23747	0.35%	0.077%
103	9.409	9.377	9.429	VV	1364	26441	0.39%	0.086%
104	9.469	9.429	9.528	VV	4892	107263	1.60%	0.349%
105	9.568	9.528	9.582	VV	431	8725	0.13%	0.028%
106	9.598	9.582	9.637	VV	488	9045	0.13%	0.029%
107	9.651	9.637	9.678	VV	288	4678	0.07%	0.015%
108	9.703	9.678	9.724	VV	344	5978	0.09%	0.019%
109	9.741	9.724	9.768	VV	973	13694	0.20%	0.045%
110	9.789	9.768	9.838	VV	1064	20860	0.31%	0.068%
111	9.867	9.838	9.902	VV	525	12723	0.19%	0.041%
112	9.937	9.902	9.964	VV	436	10593	0.16%	0.035%
113	9.973	9.964	9.987	VV	307	3275	0.05%	0.011%
114	9.999	9.987	10.014	VV	317	4044	0.06%	0.013%
115	10.031	10.014	10.086	VV	632	11532	0.17%	0.038%
116	10.115	10.086	10.174	VV	454	13239	0.20%	0.043%
117	10.195	10.174	10.258	VV	959	21044	0.31%	0.069%
118	10.273	10.258	10.291	VV	214	2951	0.04%	0.010%
119	10.301	10.291	10.354	VV	217	3706	0.06%	0.012%
120	10.368	10.354	10.394	VV	171	2600	0.04%	0.008%
121	10.441	10.394	10.457	VV	106	2382	0.04%	0.008%
122	10.471	10.457	10.485	PV	101	1268	0.02%	0.004%
123	10.499	10.485	10.509	VV	80	807	0.01%	0.003%
124	10.535	10.509	10.554	VV	306	4672	0.07%	0.015%
125	10.583	10.554	10.612	VV	540	8669	0.13%	0.028%
126	10.642	10.612	10.656	VV	507	8192	0.12%	0.027%

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127	10.671	10.656	10.701	VV	543	8198	0.12%	0.027%
128	10.715	10.701	10.771	VV	362	7689	0.11%	0.025%
129	10.788	10.771	10.808	VV	347	5471	0.08%	0.018%
130	10.848	10.808	10.876	VV	596	14343	0.21%	0.047%
131	10.889	10.876	10.900	VV	379	4506	0.07%	0.015%
132	10.932	10.900	10.970	VV	1380	27371	0.41%	0.089%
133	11.001	10.970	11.054	VV	987	30049	0.45%	0.098%
134	11.064	11.054	11.113	VV	324	7570	0.11%	0.025%
135	11.155	11.113	11.171	VV	419	8871	0.13%	0.029%
136	11.193	11.171	11.244	VV	4919	75832	1.13%	0.247%
137	11.271	11.244	11.424	VV	1870	55590	0.83%	0.181%
138	11.446	11.424	11.463	VV	213	3440	0.05%	0.011%
139	11.495	11.463	11.536	VV	361	9313	0.14%	0.030%
140	11.567	11.536	11.586	VV	702	12026	0.18%	0.039%
141	11.596	11.586	11.611	VV	474	5424	0.08%	0.018%
142	11.638	11.611	11.697	VV	1182	22594	0.34%	0.074%
143	11.724	11.697	11.764	VV	882	16902	0.25%	0.055%
144	11.797	11.764	11.816	PV	1023	12481	0.19%	0.041%
145	11.833	11.816	11.874	VV	290	7121	0.11%	0.023%
146	11.901	11.874	11.921	VV	518	8476	0.13%	0.028%
147	11.961	11.921	12.013	VV	615027	6722336	100.00%	21.898%
148	12.028	12.013	12.067	VV	1627	33390	0.50%	0.109%
149	12.112	12.067	12.131	VV	1479	38486	0.57%	0.125%
150	12.145	12.131	12.161	VV	975	12612	0.19%	0.041%
151	12.176	12.161	12.216	VV	1060	16207	0.24%	0.053%
152	12.239	12.216	12.269	VV	242	5790	0.09%	0.019%
153	12.306	12.269	12.340	VV	988	18667	0.28%	0.061%
154	12.363	12.340	12.384	VV	856	14022	0.21%	0.046%
155	12.398	12.384	12.421	VV	729	9986	0.15%	0.033%
156	12.430	12.421	12.448	VV	176	2306	0.03%	0.008%
157	12.468	12.448	12.491	VV	512	7332	0.11%	0.024%
158	12.499	12.491	12.513	VV	252	2761	0.04%	0.009%
159	12.551	12.513	12.656	VV	23913	291086	4.33%	0.948%
160	12.673	12.656	12.704	VV	489	8281	0.12%	0.027%
161	12.717	12.704	12.727	VV	258	2993	0.04%	0.010%
162	12.756	12.727	12.772	VV	496	9020	0.13%	0.029%
163	12.786	12.772	12.824	VV	420	9002	0.13%	0.029%
164	12.849	12.824	12.864	PV	325	4388	0.07%	0.014%
165	12.896	12.864	12.916	VV	1165	18242	0.27%	0.059%
166	12.946	12.916	12.979	VV	1215	25621	0.38%	0.083%
167	13.013	12.979	13.054	VV	8176	111105	1.65%	0.362%
168	13.060	13.054	13.130	VV	389	8790	0.13%	0.029%
169	13.174	13.130	13.183	VV	249	5992	0.09%	0.020%
170	13.201	13.183	13.248	VV	692	12465	0.19%	0.041%
171	13.256	13.248	13.284	VV	222	2998	0.04%	0.010%
172	13.312	13.284	13.339	PV	8076	98588	1.47%	0.321%
173	13.395	13.339	13.535	VV	447775	5438602	80.90%	17.716%
174	13.561	13.535	13.638	VV	1177	38601	0.57%	0.126%

175	13.643	13.638	13.666	VV	rteres 489	5639	0.08%	0.018%
176	13.680	13.666	13.698	VV	200	3250	0.05%	0.011%
177	13.708	13.698	13.719	VV	276	2666	0.04%	0.009%
178	13.783	13.719	13.854	VV	4678	74019	1.10%	0.241%
179	13.902	13.854	13.954	VV	1508	33829	0.50%	0.110%
180	13.968	13.954	13.983	VV	374	4839	0.07%	0.016%
181	14.009	13.983	14.031	VV	999	15580	0.23%	0.051%
182	14.050	14.031	14.073	VV	972	15297	0.23%	0.050%
183	14.094	14.073	14.117	VV	781	12651	0.19%	0.041%
184	14.143	14.117	14.162	VV	1379	22107	0.33%	0.072%
185	14.177	14.162	14.201	VV	1016	15870	0.24%	0.052%
186	14.220	14.201	14.280	VV	760	17068	0.25%	0.056%
187	14.292	14.280	14.316	VV	231	2451	0.04%	0.008%
188	14.367	14.316	14.420	PV	465	15967	0.24%	0.052%
189	14.434	14.420	14.457	VV	175	2652	0.04%	0.009%
190	14.476	14.457	14.490	VV	221	3165	0.05%	0.010%
191	14.543	14.490	14.564	VV	848	19211	0.29%	0.063%
192	14.580	14.564	14.621	VV	1353	25048	0.37%	0.082%
193	14.642	14.621	14.680	VV	482	11924	0.18%	0.039%
194	14.706	14.680	14.751	VV	1306	26992	0.40%	0.088%
195	14.768	14.751	14.794	VV	502	8599	0.13%	0.028%
196	14.816	14.794	14.855	VV	647	16737	0.25%	0.055%
197	14.878	14.855	14.900	VV	1076	16537	0.25%	0.054%
198	14.929	14.900	14.980	VV	573	16745	0.25%	0.055%
199	14.999	14.980	15.016	VV	296	4067	0.06%	0.013%
200	15.032	15.016	15.044	VV	182	2900	0.04%	0.009%
201	15.098	15.044	15.128	VV	331	10682	0.16%	0.035%
202	15.191	15.128	15.210	VV	3003	50893	0.76%	0.166%
203	15.234	15.210	15.273	VV	3351	78130	1.16%	0.255%
204	15.290	15.273	15.318	VV	690	12947	0.19%	0.042%
205	15.350	15.318	15.408	VV	990	21714	0.32%	0.071%
206	15.421	15.408	15.463	VV	277	5940	0.09%	0.019%
207	15.500	15.463	15.513	PV	301	5277	0.08%	0.017%
208	15.536	15.513	15.573	VV	640	12002	0.18%	0.039%
209	15.633	15.573	15.714	VV	13370	278430	4.14%	0.907%
210	15.724	15.714	15.731	VV	335	2477	0.04%	0.008%
211	15.767	15.731	15.804	VV	1806	36663	0.55%	0.119%
212	15.841	15.804	15.884	VV	2107	42389	0.63%	0.138%
213	15.903	15.884	15.931	VV	492	7692	0.11%	0.025%
214	15.943	15.931	15.978	VV	292	3678	0.05%	0.012%
215	16.025	15.978	16.066	VV	565	17589	0.26%	0.057%
216	16.091	16.066	16.122	VV	314	7060	0.11%	0.023%
217	16.181	16.122	16.201	VV	532	16551	0.25%	0.054%
218	16.229	16.201	16.239	VV	223	3426	0.05%	0.011%
219	16.266	16.239	16.314	VV	2002	30993	0.46%	0.101%
220	16.330	16.314	16.344	VV	270	3144	0.05%	0.010%
221	16.360	16.344	16.376	VV	144	1877	0.03%	0.006%

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222	16.396	16.376	16.411	VV	124	1750	0.03%	0.006%
223	16.458	16.411	16.515	PV	430	12256	0.18%	0.040%
224	16.561	16.515	16.581	VV	914	19279	0.29%	0.063%
225	16.606	16.581	16.624	VV	1019	17186	0.26%	0.056%
226	16.649	16.624	16.689	VV	1710	37789	0.56%	0.123%
227	16.747	16.689	16.807	VV	4842	113186	1.68%	0.369%
228	16.826	16.807	16.848	VV	763	12828	0.19%	0.042%
229	16.879	16.848	16.904	VV	999	16889	0.25%	0.055%
230	16.913	16.904	16.953	VV	414	6936	0.10%	0.023%
231	16.967	16.953	16.995	VV	167	1996	0.03%	0.007%
232	17.068	16.995	17.100	PV	2018	42359	0.63%	0.138%
233	17.126	17.100	17.162	VV	2230	38882	0.58%	0.127%
234	17.214	17.162	17.243	VV	2871	55927	0.83%	0.182%
235	17.263	17.243	17.313	VV	1112	23539	0.35%	0.077%
236	17.339	17.313	17.348	PV	157	1721	0.03%	0.006%
237	17.383	17.348	17.394	VV	173	3472	0.05%	0.011%
238	17.595	17.394	17.614	PV	1073	48677	0.72%	0.159%
239	17.663	17.614	17.727	VV	3784	71115	1.06%	0.232%
240	17.751	17.727	17.763	PV	439	5948	0.09%	0.019%
241	17.785	17.763	17.812	VV	618	11783	0.18%	0.038%
242	17.843	17.812	17.854	VV	207	3723	0.06%	0.012%
243	18.055	17.854	18.069	PV	904	16397	0.24%	0.053%
244	18.101	18.069	18.141	VV	4579	70916	1.05%	0.231%
245	18.190	18.141	18.214	PV	1240	19686	0.29%	0.064%
246	18.254	18.214	18.270	VV	944	16211	0.24%	0.053%
247	18.286	18.270	18.311	VV	415	6531	0.10%	0.021%
248	18.427	18.311	18.441	PV	1788	26835	0.40%	0.087%
249	18.470	18.441	18.503	VV	7154	173615	2.58%	0.566%
250	18.523	18.503	18.565	VV	7020	111905	1.66%	0.365%
251	18.622	18.565	18.641	PV	1575	22988	0.34%	0.075%
252	18.653	18.641	18.664	VV	304	3158	0.05%	0.010%
253	18.746	18.664	18.771	VV	2154	41239	0.61%	0.134%
254	18.787	18.771	18.801	VV	530	8433	0.13%	0.027%
255	18.826	18.801	18.849	VV	468	8836	0.13%	0.029%
256	18.929	18.849	18.978	PV	7046	143684	2.14%	0.468%
257	19.038	18.978	19.065	VV	1708	48115	0.72%	0.157%
258	19.090	19.065	19.111	VV	1367	28040	0.42%	0.091%
259	19.297	19.111	19.312	VV	5942	186778	2.78%	0.608%
260	19.330	19.312	19.383	VV	6156	151004	2.25%	0.492%
261	19.418	19.383	19.451	VV	1846	66518	0.99%	0.217%
262	19.530	19.451	19.550	VV	2297	105342	1.57%	0.343%
263	19.582	19.550	19.601	VV	2117	56389	0.84%	0.184%
264	19.627	19.601	19.648	VV	2180	54958	0.82%	0.179%
265	19.714	19.648	19.744	VV	6191	180818	2.69%	0.589%
266	19.780	19.744	19.801	VV	3818	103000	1.53%	0.336%
267	19.828	19.801	19.858	VV	3687	111361	1.66%	0.363%
268	19.897	19.858	19.928	VV	4383	155388	2.31%	0.506%
269	20.004	19.928	20.023	VV	4637	238221	3.54%	0.776%

270	20.087	20.023	20.121	VV	rteres 9881	369590	5.50%	1.204%
271	20.341	20.121	20.358	VV	9671	1083705	16.12%	3.530%
272	20.364	20.358	20.384	VV	9164	143840	2.14%	0.469%
273	20.455	20.384	20.478	VV	12927	574839	8.55%	1.873%
274	20.618	20.478	20.647	VV	15884	1235781	18.38%	4.026%
275	20.811	20.647	20.853	VV	18169	1847108	27.48%	6.017%
276	20.868	20.853	20.888	VV	15669	322322	4.79%	1.050%
277	20.971	20.888	21.048	VV	15604	1459642	21.71%	4.755%
278	21.053	21.048	21.084	VV	14466	313036	4.66%	1.020%
279	21.141	21.084	21.154	VV	13687	576970	8.58%	1.880%
280	21.191	21.154	21.236	VV	14756	656659	9.77%	2.139%
281	21.305	21.236	21.344	VV	11613	752333	11.19%	2.451%
282	21.363	21.344	21.378	VV	10885	220256	3.28%	0.717%
283	21.387	21.378	21.428	VV	10559	302209	4.50%	0.984%
284	21.502	21.428	21.510	VV	9576	471896	7.02%	1.537%
285	21.520	21.510	21.561	VV	9366	279730	4.16%	0.911%
286	21.620	21.561	21.734	VV	9298	809841	12.05%	2.638%
287	21.745	21.734	21.758	VV	6259	86661	1.29%	0.282%
288	21.760	21.758	21.804	VV	6052	158399	2.36%	0.516%
289	21.810	21.804	21.890	VV	5226	233076	3.47%	0.759%
290	22.002	21.890	22.040	VV	3577	318480	4.74%	1.037%
291	22.054	22.040	22.072	VV	3036	55092	0.82%	0.179%
292	22.112	22.072	22.214	VV	3211	144334	2.15%	0.470%
Sum of corrected areas:						30698037		

Aliphatic EPH 042724.M Sat May 18 06:47:55 2024