

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052024AL\
 Data File : FE048286.D
 Signal(s) : FID1B.ch
 Acq On : 20 May 2024 17:03
 Sample : P2518-05D
 Misc :
 ALS Vial : 12 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	3.147	3.104	3.168	BV	259	3812	0.07%	0.006%
2	3.194	3.168	3.238	PV	810	12527	0.23%	0.021%
3	3.243	3.238	3.274	VV	176	1965	0.04%	0.003%
4	3.299	3.274	3.328	PV	167	2225	0.04%	0.004%
5	3.338	3.328	3.405	VV	154	2624	0.05%	0.004%
6	3.416	3.405	3.463	PV	79	2017	0.04%	0.003%
7	3.477	3.463	3.508	VV	72	1208	0.02%	0.002%
8	3.543	3.508	3.675	VV	127	6085	0.11%	0.010%
9	3.693	3.675	3.704	VV	176	1465	0.03%	0.002%
10	3.716	3.704	3.751	VV	135	2025	0.04%	0.003%
11	3.783	3.751	3.798	VV	170	2774	0.05%	0.005%
12	3.813	3.798	3.918	VV	471	7625	0.14%	0.013%
13	3.929	3.918	3.955	VV	355	3877	0.07%	0.006%
14	3.974	3.955	3.989	PV	51	976	0.02%	0.002%
15	4.023	4.001	4.111	BV	51	767	0.01%	0.001%
16	4.131	4.111	4.149	PV	431	5743	0.11%	0.010%
17	4.158	4.149	4.165	VV	172	1738	0.03%	0.003%
18	4.178	4.165	4.228	VV	418	8821	0.16%	0.015%
19	4.237	4.228	4.301	VV	287	6928	0.13%	0.011%
20	4.315	4.301	4.395	VV	1628	30722	0.56%	0.051%
21	4.403	4.395	4.482	VV	266	7543	0.14%	0.012%
22	4.490	4.482	4.499	VV	102	1110	0.02%	0.002%
23	4.518	4.499	4.540	VV	163	3042	0.06%	0.005%
24	4.550	4.540	4.558	VV	113	1220	0.02%	0.002%
25	4.596	4.558	4.624	VV	602	13117	0.24%	0.022%
26	4.636	4.624	4.683	VV	277	5888	0.11%	0.010%
27	4.699	4.683	4.741	VV	152	3750	0.07%	0.006%
28	4.758	4.741	4.782	VV	484	5857	0.11%	0.010%
29	4.795	4.782	4.814	VV	130	1512	0.03%	0.003%
30	4.819	4.814	4.831	VV	96	738	0.01%	0.001%
31	4.843	4.831	4.856	VV	116	1270	0.02%	0.002%

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32	4.874	4.856	4.938	VV	195	5734	0.10%	0.009%
33	4.967	4.938	4.998	PV	239	4852	0.09%	0.008%
34	5.006	4.998	5.035	VV	239	4091	0.07%	0.007%
35	5.044	5.035	5.079	VV	202	3615	0.07%	0.006%
36	5.095	5.079	5.135	VV	235	4129	0.08%	0.007%
37	5.149	5.135	5.162	VV	129	1586	0.03%	0.003%
38	5.176	5.162	5.213	VV	156	3018	0.06%	0.005%
39	5.250	5.213	5.276	VV	180	5104	0.09%	0.008%
40	5.293	5.276	5.333	VV	468	6915	0.13%	0.011%
41	5.345	5.333	5.365	VV	238	2999	0.05%	0.005%
42	5.375	5.365	5.384	VV	128	1005	0.02%	0.002%
43	5.410	5.384	5.488	PV	220	5689	0.10%	0.009%
44	5.499	5.488	5.512	VV	170	1692	0.03%	0.003%
45	5.534	5.512	5.601	VV	553	10020	0.18%	0.017%
46	5.609	5.601	5.635	VV	169	1831	0.03%	0.003%
47	5.643	5.635	5.657	VV	88	511	0.01%	0.001%
48	5.673	5.657	5.713	VV	115	1341	0.02%	0.002%
49	5.728	5.713	5.743	PV	463	4999	0.09%	0.008%
50	5.763	5.743	5.821	VV	2793	37941	0.69%	0.063%
51	5.835	5.821	5.871	VV	471	6943	0.13%	0.011%
52	5.917	5.871	5.944	VV	236	6683	0.12%	0.011%
53	6.022	5.944	6.069	PV	187	9428	0.17%	0.016%
54	6.120	6.069	6.184	VV	234	8722	0.16%	0.014%
55	6.194	6.184	6.225	VV	162	2429	0.04%	0.004%
56	6.270	6.225	6.284	PV	182	3550	0.06%	0.006%
57	6.302	6.284	6.350	VV	1461	21512	0.39%	0.036%
58	6.376	6.350	6.436	VV	897	18453	0.34%	0.031%
59	6.468	6.436	6.535	VV	530	13363	0.24%	0.022%
60	6.544	6.535	6.570	VV	172	2819	0.05%	0.005%
61	6.598	6.570	6.644	VV	503	9718	0.18%	0.016%
62	6.680	6.644	6.725	VV	226	7029	0.13%	0.012%
63	6.758	6.725	6.813	VV	700	11137	0.20%	0.018%
64	6.836	6.813	6.858	VV	1019	12111	0.22%	0.020%
65	6.883	6.858	7.002	VV	6282	87261	1.60%	0.144%
66	7.015	7.002	7.025	VV	155	1704	0.03%	0.003%
67	7.042	7.025	7.074	VV	207	3021	0.06%	0.005%
68	7.087	7.074	7.138	VV	166	3224	0.06%	0.005%
69	7.168	7.138	7.219	PV	271	5221	0.10%	0.009%
70	7.245	7.219	7.273	VV	326	6559	0.12%	0.011%
71	7.286	7.273	7.298	VV	261	3075	0.06%	0.005%
72	7.300	7.298	7.316	VV	276	1894	0.03%	0.003%
73	7.330	7.316	7.359	VV	243	3764	0.07%	0.006%
74	7.399	7.359	7.414	VV	383	6831	0.12%	0.011%
75	7.431	7.414	7.451	VV	508	6869	0.13%	0.011%
76	7.480	7.451	7.518	VV	248	5656	0.10%	0.009%
77	7.534	7.518	7.558	VV	199	2970	0.05%	0.005%
78	7.569	7.558	7.605	VV	197	3579	0.07%	0.006%
79	7.614	7.605	7.643	VV	124	2237	0.04%	0.004%

80	7.705	7.643	7.738	VV	709	12711	0.23%	0.021%
81	7.748	7.738	7.757	PV	116	543	0.01%	0.001%
82	7.770	7.757	7.804	VV	97	1768	0.03%	0.003%
83	7.824	7.804	7.838	VV	145	1999	0.04%	0.003%
84	7.851	7.838	7.868	VV	158	2008	0.04%	0.003%
85	7.882	7.868	7.899	VV	158	1784	0.03%	0.003%
86	7.906	7.899	7.971	VV	112	1514	0.03%	0.003%
87	8.229	8.221	8.268	VV	661	14748	0.27%	0.024%
88	8.280	8.268	8.308	VV	512	10394	0.19%	0.017%
89	8.324	8.308	8.347	VV	547	10856	0.20%	0.018%
90	8.359	8.347	8.394	VV	436	8795	0.16%	0.015%
91	8.407	8.394	8.448	VV	374	7983	0.15%	0.013%
92	8.478	8.448	8.504	VV	440	9538	0.17%	0.016%
93	8.513	8.504	8.528	VV	317	3850	0.07%	0.006%
94	8.587	8.528	8.621	VV	1350	26389	0.48%	0.044%
95	8.628	8.621	8.681	VV	269	6013	0.11%	0.010%
96	8.720	8.681	8.761	VV	292	8158	0.15%	0.014%
97	8.778	8.761	8.797	VV	175	2215	0.04%	0.004%
98	8.814	8.797	8.862	VV	194	3971	0.07%	0.007%
99	9.061	9.044	9.106	VV	1915	51366	0.94%	0.085%
100	9.123	9.106	9.174	VV	1023	31823	0.58%	0.053%
101	9.192	9.174	9.251	VV	668	23995	0.44%	0.040%
102	9.278	9.251	9.301	VV	461	12203	0.22%	0.020%
103	9.321	9.301	9.387	VV	1100	29651	0.54%	0.049%
104	9.413	9.387	9.427	VV	1137	17481	0.32%	0.029%
105	9.467	9.427	9.531	VV	5870	127818	2.34%	0.212%
106	9.561	9.531	9.572	VV	238	5166	0.09%	0.009%
107	9.599	9.572	9.627	VV	305	7047	0.13%	0.012%
108	9.639	9.627	9.658	VV	194	2775	0.05%	0.005%
109	9.685	9.658	9.721	VV	190	5936	0.11%	0.010%
110	9.740	9.721	9.768	VV	804	13102	0.24%	0.022%
111	9.795	9.768	9.840	VV	518	13364	0.24%	0.022%
112	9.852	9.840	9.902	VV	323	8888	0.16%	0.015%
113	9.920	9.902	9.957	VV	209	5235	0.10%	0.009%
114	9.972	9.957	10.004	VV	229	3902	0.07%	0.006%
115	10.030	10.004	10.048	VV	499	7326	0.13%	0.012%
116	10.065	10.048	10.094	VV	217	3847	0.07%	0.006%
117	10.136	10.094	10.155	VV	314	8357	0.15%	0.014%
118	10.193	10.155	10.212	VV	1145	15265	0.28%	0.025%
119	10.221	10.212	10.268	VV	306	6994	0.13%	0.012%
120	10.277	10.268	10.285	VV	183	1858	0.03%	0.003%
121	10.297	10.285	10.321	VV	262	3555	0.07%	0.006%
122	10.330	10.321	10.398	VV	102	4107	0.08%	0.007%
123	10.536	10.398	10.561	PV	214	10684	0.20%	0.018%
124	10.583	10.561	10.614	VV	463	8794	0.16%	0.015%
125	10.635	10.614	10.701	VV	404	12394	0.23%	0.021%
126	10.724	10.701	10.770	VV	244	6059	0.11%	0.010%

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127	10.784	10.770	10.794	VV	144	1674	0.03%	0.003%
128	10.857	10.794	10.873	VV	295	9355	0.17%	0.015%
129	10.888	10.873	10.901	VV	401	5558	0.10%	0.009%
130	10.932	10.901	10.971	VV	1165	21823	0.40%	0.036%
131	11.005	10.971	11.020	VV	448	9671	0.18%	0.016%
132	11.030	11.020	11.059	VV	355	6487	0.12%	0.011%
133	11.067	11.059	11.120	VV	236	4721	0.09%	0.008%
134	11.155	11.120	11.184	VV	642	11174	0.20%	0.018%
135	11.208	11.184	11.236	VV	580	10586	0.19%	0.018%
136	11.267	11.236	11.294	VV	321	8507	0.16%	0.014%
137	11.308	11.294	11.318	VV	354	3858	0.07%	0.006%
138	11.325	11.318	11.344	VV	300	3456	0.06%	0.006%
139	11.382	11.344	11.421	VV	268	7287	0.13%	0.012%
140	11.443	11.421	11.481	VV	171	3114	0.06%	0.005%
141	11.497	11.481	11.518	VV	149	2097	0.04%	0.003%
142	11.567	11.518	11.588	PV	686	10264	0.19%	0.017%
143	11.637	11.588	11.682	VV	1140	20540	0.38%	0.034%
144	11.727	11.682	11.777	VV	502	12000	0.22%	0.020%
145	11.796	11.777	11.815	VV	480	6050	0.11%	0.010%
146	11.829	11.815	11.864	VV	351	5257	0.10%	0.009%
147	11.899	11.864	11.919	VV	386	6849	0.13%	0.011%
148	11.959	11.919	12.028	VV	514823	5468488	100.00%	9.051%
149	12.034	12.028	12.048	VV	530	5937	0.11%	0.010%
150	12.058	12.048	12.073	VV	490	6711	0.12%	0.011%
151	12.088	12.073	12.107	VV	533	8620	0.16%	0.014%
152	12.118	12.107	12.173	VV	399	7823	0.14%	0.013%
153	12.183	12.173	12.211	VV	104	1994	0.04%	0.003%
154	12.239	12.211	12.265	VV	215	4018	0.07%	0.007%
155	12.304	12.265	12.333	VV	1033	17129	0.31%	0.028%
156	12.358	12.333	12.384	VV	712	11738	0.21%	0.019%
157	12.397	12.384	12.445	VV	588	10462	0.19%	0.017%
158	12.463	12.445	12.506	VV	328	6903	0.13%	0.011%
159	12.550	12.506	12.661	VV	28274	357878	6.54%	0.592%
160	12.673	12.661	12.734	VV	444	14918	0.27%	0.025%
161	12.754	12.734	12.843	VV	488	15410	0.28%	0.026%
162	12.878	12.843	12.916	VV	336	9204	0.17%	0.015%
163	12.945	12.916	12.988	VV	1205	19818	0.36%	0.033%
164	13.010	12.988	13.041	VV	533	9292	0.17%	0.015%
165	13.062	13.041	13.095	VV	291	5061	0.09%	0.008%
166	13.110	13.095	13.154	VV	140	2853	0.05%	0.005%
167	13.200	13.154	13.247	PV	276	9135	0.17%	0.015%
168	13.271	13.247	13.284	VV	181	2404	0.04%	0.004%
169	13.308	13.284	13.330	PV	355	5492	0.10%	0.009%
170	13.393	13.330	13.532	VV	370571	4487268	82.06%	7.427%
171	13.559	13.532	13.598	VV	1515	33514	0.61%	0.055%
172	13.620	13.598	13.656	VV	769	18960	0.35%	0.031%
173	13.681	13.656	13.724	VV	511	12406	0.23%	0.021%
174	13.782	13.724	13.879	VV	7381	106327	1.94%	0.176%

175	13.911	13.879	13.934	VV	264	6847	0.13%	0.011%
176	13.966	13.934	13.982	VV	298	6680	0.12%	0.011%
177	14.003	13.982	14.018	VV	279	4625	0.08%	0.008%
178	14.092	14.018	14.121	VV	801	17011	0.31%	0.028%
179	14.142	14.121	14.211	VV	1566	28005	0.51%	0.046%
180	14.241	14.211	14.262	VV	172	3522	0.06%	0.006%
181	14.295	14.262	14.321	PV	102	1231	0.02%	0.002%
182	14.348	14.321	14.368	PV	165	2998	0.05%	0.005%
183	14.378	14.368	14.418	VV	188	4205	0.08%	0.007%
184	14.429	14.418	14.464	VV	123	2038	0.04%	0.003%
185	14.543	14.464	14.563	VV	1177	23110	0.42%	0.038%
186	14.578	14.563	14.607	VV	1077	18157	0.33%	0.030%
187	14.654	14.607	14.675	VV	430	11457	0.21%	0.019%
188	14.705	14.675	14.734	VV	2514	37371	0.68%	0.062%
189	14.773	14.734	14.795	VV	2207	34011	0.62%	0.056%
190	14.808	14.795	14.884	VV	391	10967	0.20%	0.018%
191	14.906	14.884	14.918	VV	343	4924	0.09%	0.008%
192	14.926	14.918	14.951	VV	384	4606	0.08%	0.008%
193	14.972	14.951	15.010	VV	310	6178	0.11%	0.010%
194	15.053	15.010	15.068	VV	213	4660	0.09%	0.008%
195	15.103	15.068	15.122	VV	520	11477	0.21%	0.019%
196	15.145	15.122	15.167	VV	1033	14926	0.27%	0.025%
197	15.244	15.167	15.268	VV	2604	59589	1.09%	0.099%
198	15.291	15.268	15.351	VV	1132	22354	0.41%	0.037%
199	15.378	15.351	15.399	VV	402	5925	0.11%	0.010%
200	15.412	15.399	15.432	VV	164	2376	0.04%	0.004%
201	15.440	15.432	15.458	VV	105	1051	0.02%	0.002%
202	15.468	15.458	15.488	PV	143	1237	0.02%	0.002%
203	15.543	15.488	15.559	VV	533	7930	0.15%	0.013%
204	15.578	15.559	15.589	VV	344	4351	0.08%	0.007%
205	15.630	15.589	15.705	VV	19813	419084	7.66%	0.694%
206	15.721	15.705	15.738	VV	923	15456	0.28%	0.026%
207	15.764	15.738	15.798	VV	4911	71681	1.31%	0.119%
208	15.839	15.798	15.924	VV	8937	135217	2.47%	0.224%
209	15.935	15.924	15.958	VV	116	1977	0.04%	0.003%
210	15.980	15.958	16.001	PV	137	2151	0.04%	0.004%
211	16.024	16.001	16.052	VV	178	3778	0.07%	0.006%
212	16.088	16.052	16.106	VV	252	4431	0.08%	0.007%
213	16.154	16.106	16.204	VV	978	26386	0.48%	0.044%
214	16.228	16.204	16.242	VV	915	13427	0.25%	0.022%
215	16.263	16.242	16.299	VV	3003	40541	0.74%	0.067%
216	16.326	16.299	16.370	VV	1337	22140	0.40%	0.037%
217	16.397	16.370	16.414	VV	210	3541	0.06%	0.006%
218	16.471	16.414	16.508	PV	203	8062	0.15%	0.013%
219	16.563	16.508	16.598	VV	918	18707	0.34%	0.031%
220	16.645	16.598	16.693	VV	9778	201748	3.69%	0.334%
221	16.746	16.693	16.796	VV	9700	183672	3.36%	0.304%

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222	16.824	16.796	16.852	VV	2826	46103	0.84%	0.076%
223	16.879	16.852	16.941	VV	2415	49305	0.90%	0.082%
224	16.966	16.941	16.978	VV	295	6134	0.11%	0.010%
225	17.021	16.978	17.032	VV	335	8247	0.15%	0.014%
226	17.126	17.032	17.157	VV	1591	51772	0.95%	0.086%
227	17.215	17.157	17.244	VV	4886	119443	2.18%	0.198%
228	17.261	17.244	17.273	VV	2863	40236	0.74%	0.067%
229	17.290	17.273	17.337	VV	3736	65261	1.19%	0.108%
230	17.366	17.337	17.388	VV	642	18129	0.33%	0.030%
231	17.438	17.388	17.457	VV	1100	32384	0.59%	0.054%
232	17.471	17.457	17.504	VV	900	22248	0.41%	0.037%
233	17.510	17.504	17.521	VV	736	6904	0.13%	0.011%
234	17.588	17.521	17.634	VV	7253	198176	3.62%	0.328%
235	17.661	17.634	17.721	VV	12709	232492	4.25%	0.385%
236	17.745	17.721	17.768	VV	2651	53029	0.97%	0.088%
237	17.785	17.768	17.816	VV	1545	38844	0.71%	0.064%
238	17.837	17.816	17.852	VV	1131	23694	0.43%	0.039%
239	17.882	17.852	17.908	VV	1454	41331	0.76%	0.068%
240	17.938	17.908	17.974	VV	1476	50816	0.93%	0.084%
241	18.054	17.974	18.074	VV	3288	130969	2.39%	0.217%
242	18.099	18.074	18.130	VV	8123	156101	2.85%	0.258%
243	18.188	18.130	18.218	VV	7658	202177	3.70%	0.335%
244	18.231	18.218	18.265	VV	3344	85117	1.56%	0.141%
245	18.281	18.265	18.298	VV	3040	57050	1.04%	0.094%
246	18.332	18.298	18.356	VV	4109	119522	2.19%	0.198%
247	18.374	18.356	18.394	VV	3169	71807	1.31%	0.119%
248	18.425	18.394	18.438	VV	5823	118752	2.17%	0.197%
249	18.467	18.438	18.499	VV	17387	425078	7.77%	0.704%
250	18.522	18.499	18.571	VV	18185	414018	7.57%	0.685%
251	18.617	18.571	18.671	VV	5988	287589	5.26%	0.476%
252	18.740	18.671	18.772	VV	5640	286050	5.23%	0.473%
253	18.793	18.772	18.806	VV	4983	100928	1.85%	0.167%
254	18.818	18.806	18.841	VV	4998	100843	1.84%	0.167%
255	18.929	18.841	18.980	VV	12364	586868	10.73%	0.971%
256	19.023	18.980	19.069	VV	11987	450199	8.23%	0.745%
257	19.088	19.069	19.134	VV	7564	273904	5.01%	0.453%
258	19.217	19.134	19.234	VV	8084	453340	8.29%	0.750%
259	19.296	19.234	19.313	VV	19050	586187	10.72%	0.970%
260	19.331	19.313	19.386	VV	18271	633609	11.59%	1.049%
261	19.427	19.386	19.448	VV	13370	430156	7.87%	0.712%
262	19.468	19.448	19.504	VV	12959	387196	7.08%	0.641%
263	19.531	19.504	19.551	VV	11687	308914	5.65%	0.511%
264	19.579	19.551	19.602	VV	12233	360088	6.58%	0.596%
265	19.624	19.602	19.649	VV	12457	330383	6.04%	0.547%
266	19.713	19.649	19.756	VV	16191	833569	15.24%	1.380%
267	19.779	19.756	19.800	VV	15378	373614	6.83%	0.618%
268	19.826	19.800	19.852	VV	15154	443476	8.11%	0.734%
269	19.889	19.852	19.922	VV	15106	602563	11.02%	0.997%

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270	20.002	19.922	20.035	VV	20186	1091756	19.96%	1.807%
271	20.068	20.035	20.105	VV	28399	932920	17.06%	1.544%
272	20.118	20.105	20.164	VV	19506	654688	11.97%	1.084%
273	20.335	20.164	20.361	VV	21197	2290037	41.88%	3.790%
274	20.367	20.361	20.388	VV	20440	324562	5.94%	0.537%
275	20.452	20.388	20.475	VV	24147	1139046	20.83%	1.885%
276	20.496	20.475	20.508	VV	22460	430333	7.87%	0.712%
277	20.615	20.508	20.648	VV	28398	2046942	37.43%	3.388%
278	20.809	20.648	20.851	VV	30264	3276284	59.91%	5.422%
279	20.855	20.851	20.897	VV	28453	774608	14.16%	1.282%
280	20.947	20.897	20.961	VV	27982	1069743	19.56%	1.771%
281	20.981	20.961	21.018	VV	28082	949125	17.36%	1.571%
282	21.120	21.018	21.146	VV	29225	2207433	40.37%	3.653%
283	21.190	21.146	21.235	VV	30858	1574457	28.79%	2.606%
284	21.245	21.235	21.263	VV	28759	477174	8.73%	0.790%
285	21.334	21.263	21.419	VV	28926	2680474	49.02%	4.436%
286	21.425	21.419	21.477	VV	28280	981327	17.95%	1.624%
287	21.512	21.477	21.548	VV	28209	1193359	21.82%	1.975%
288	21.620	21.548	21.724	VV	29365	2975992	54.42%	4.925%
289	21.753	21.724	21.946	VV	27456	3570506	65.29%	5.909%
290	21.990	21.946	22.017	VV	26373	1117899	20.44%	1.850%
291	22.026	22.017	22.031	VV	26273	213310	3.90%	0.353%
292	22.109	22.031	22.184	VV	27274	2419336	44.24%	4.004%
293	22.198	22.184	22.208	VV	25391	354565	6.48%	0.587%
294	22.281	22.208	22.301	VBA	25865	1473805	26.95%	2.439%
Sum of corrected areas:						60420241		

Aliphatic EPH 042724.M Tue May 21 02:10:40 2024