

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061424AL\
 Data File : FE048719.D
 Signal(s) : FID1B.ch
 Acq On : 14 Jun 2024 08:45
 Sample : P2859-01DL 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 052524.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	3.187	3.181	3.310	VV	93	3628	0.14%	0.007%
2	3.322	3.310	3.415	VV	85	4998	0.20%	0.010%
3	3.425	3.415	3.431	PV	159	1083	0.04%	0.002%
4	3.441	3.431	3.528	VV	224	7560	0.30%	0.015%
5	3.544	3.528	3.558	VV	151	2261	0.09%	0.005%
6	3.561	3.558	3.591	VV	182	2274	0.09%	0.005%
7	3.608	3.591	3.713	VV	347	10818	0.42%	0.022%
8	3.727	3.713	3.746	VV	101	1421	0.06%	0.003%
9	3.800	3.746	3.824	VV	365	6269	0.25%	0.013%
10	3.834	3.824	3.901	VV	117	2521	0.10%	0.005%
11	3.914	3.901	3.948	PV	219	2479	0.10%	0.005%
12	3.960	3.948	4.024	VV	152	2460	0.10%	0.005%
13	4.032	4.024	4.104	VV	100	2393	0.09%	0.005%
14	4.130	4.104	4.156	PV	443	6414	0.25%	0.013%
15	4.166	4.156	4.267	VV	163	5831	0.23%	0.012%
16	4.276	4.267	4.324	VV	127	2546	0.10%	0.005%
17	4.347	4.324	4.375	VV	160	3213	0.13%	0.006%
18	4.385	4.375	4.415	VV	106	1842	0.07%	0.004%
19	4.426	4.415	4.432	VV	105	761	0.03%	0.002%
20	4.438	4.432	4.458	VV	102	1021	0.04%	0.002%
21	4.469	4.458	4.551	PV	126	4662	0.18%	0.009%
22	4.559	4.551	4.588	VV	107	2063	0.08%	0.004%
23	4.594	4.588	4.609	VV	80	876	0.03%	0.002%
24	4.661	4.609	4.675	VV	198	4389	0.17%	0.009%
25	4.688	4.675	4.730	VV	211	3071	0.12%	0.006%
26	4.743	4.730	4.756	VV	139	1214	0.05%	0.002%
27	4.764	4.756	4.773	VV	127	682	0.03%	0.001%
28	4.779	4.773	4.801	VV	63	755	0.03%	0.002%
29	4.804	4.801	4.824	VV	88	767	0.03%	0.002%
30	4.827	4.824	4.858	VV	134	659	0.03%	0.001%
31	4.863	4.858	4.874	PV	43	513	0.02%	0.001%

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32	4.880	4.874	4.908	VV	135	1384	0.05%	0.003%
33	4.914	4.908	4.925	VV	104	951	0.04%	0.002%
34	4.935	4.925	4.966	VV	145	2887	0.11%	0.006%
35	4.977	4.966	4.988	VV	177	1757	0.07%	0.004%
36	4.995	4.988	5.019	VV	172	2253	0.09%	0.004%
37	5.027	5.019	5.042	VV	187	1627	0.06%	0.003%
38	5.047	5.042	5.109	VV	76	2992	0.12%	0.006%
39	5.129	5.109	5.191	VV	237	4458	0.17%	0.009%
40	5.197	5.191	5.224	VV	80	1481	0.06%	0.003%
41	5.231	5.224	5.271	VV	100	1991	0.08%	0.004%
42	5.282	5.271	5.318	VV	121	1677	0.07%	0.003%
43	5.328	5.318	5.348	PV	122	1150	0.05%	0.002%
44	5.364	5.348	5.381	VV	98	1515	0.06%	0.003%
45	5.400	5.381	5.414	PV	194	2244	0.09%	0.004%
46	5.419	5.414	5.446	VV	103	1412	0.06%	0.003%
47	5.470	5.446	5.508	VV	123	2806	0.11%	0.006%
48	5.520	5.508	5.632	VV	308	6868	0.27%	0.014%
49	5.673	5.632	5.681	PV	90	1301	0.05%	0.003%
50	5.689	5.681	5.739	VV	93	2029	0.08%	0.004%
51	5.764	5.739	5.810	VV	198	4732	0.19%	0.009%
52	5.824	5.810	5.842	VV	127	1723	0.07%	0.003%
53	5.885	5.842	5.917	VV	104	3193	0.13%	0.006%
54	5.934	5.917	5.974	VV	130	2627	0.10%	0.005%
55	5.978	5.974	6.042	VV	121	2024	0.08%	0.004%
56	6.051	6.042	6.098	PV	31	1290	0.05%	0.003%
57	6.116	6.098	6.138	VV	134	1188	0.05%	0.002%
58	6.169	6.138	6.208	VV	138	3203	0.13%	0.006%
59	6.247	6.208	6.256	VV	114	2385	0.09%	0.005%
60	6.285	6.256	6.435	VV	300	15355	0.60%	0.031%
61	6.446	6.435	6.505	VV	189	5433	0.21%	0.011%
62	6.515	6.505	6.522	VV	161	1214	0.05%	0.002%
63	6.540	6.522	6.574	VV	180	3864	0.15%	0.008%
64	6.585	6.574	6.624	VV	223	3476	0.14%	0.007%
65	6.633	6.624	6.644	VV	141	1195	0.05%	0.002%
66	6.655	6.644	6.698	VV	133	3153	0.12%	0.006%
67	6.710	6.698	6.728	VV	125	1618	0.06%	0.003%
68	6.740	6.728	6.777	VV	183	2834	0.11%	0.006%
69	6.827	6.777	6.844	VV	193	3907	0.15%	0.008%
70	6.871	6.844	6.957	VV	836	16021	0.63%	0.032%
71	6.967	6.957	7.031	VV	112	3345	0.13%	0.007%
72	7.076	7.031	7.094	VV	124	2408	0.09%	0.005%
73	7.099	7.094	7.107	VV	78	389	0.02%	0.001%
74	7.122	7.107	7.134	VV	108	946	0.04%	0.002%
75	7.147	7.134	7.171	VV	144	1345	0.05%	0.003%
76	7.180	7.171	7.207	VV	111	1321	0.05%	0.003%
77	7.231	7.207	7.271	PV	245	6229	0.24%	0.012%
78	7.284	7.271	7.298	VV	225	2194	0.09%	0.004%
79	7.304	7.298	7.328	VV	172	2206	0.09%	0.004%

80	7.344	7.328	7.395	VV	rteres 140	4245	0.17%	0.008%
81	7.402	7.395	7.411	VV	101	867	0.03%	0.002%
82	7.420	7.411	7.454	VV	214	3103	0.12%	0.006%
83	7.474	7.454	7.538	VV	151	4215	0.17%	0.008%
84	7.571	7.538	7.626	VV	166	6233	0.24%	0.012%
85	7.638	7.626	7.671	VV	167	3422	0.13%	0.007%
86	7.691	7.671	7.711	VV	154	3259	0.13%	0.007%
87	7.717	7.711	7.785	VV	144	3428	0.13%	0.007%
88	7.794	7.785	7.844	VV	90	1966	0.08%	0.004%
89	7.849	7.844	7.901	PV	126	1871	0.07%	0.004%
90	7.909	7.901	7.946	VV	70	1044	0.04%	0.002%
91	8.003	7.946	8.245	VV	126152	1389686	54.55%	2.772%
92	8.254	8.245	8.281	VV	397	7282	0.29%	0.015%
93	8.288	8.281	8.301	VV	361	3861	0.15%	0.008%
94	8.309	8.301	8.332	VV	370	6105	0.24%	0.012%
95	8.343	8.332	8.366	VV	320	5663	0.22%	0.011%
96	8.376	8.366	8.443	VV	296	11422	0.45%	0.023%
97	8.461	8.443	8.485	VV	389	7646	0.30%	0.015%
98	8.493	8.485	8.506	VV	326	3453	0.14%	0.007%
99	8.577	8.506	8.665	VV	718	32868	1.29%	0.066%
100	8.704	8.665	8.744	VV	304	10163	0.40%	0.020%
101	8.770	8.744	8.848	VV	184	6718	0.26%	0.013%
102	8.880	8.848	9.012	VV	60527	821782	32.26%	1.639%
103	9.021	9.012	9.039	VV	935	14931	0.59%	0.030%
104	9.043	9.039	9.159	VV	919	43716	1.72%	0.087%
105	9.169	9.159	9.204	VV	386	9492	0.37%	0.019%
106	9.217	9.204	9.228	VV	390	4798	0.19%	0.010%
107	9.255	9.228	9.273	VV	411	8799	0.35%	0.018%
108	9.301	9.273	9.374	VV	1048	30433	1.19%	0.061%
109	9.396	9.374	9.418	VV	516	10973	0.43%	0.022%
110	9.433	9.418	9.440	VV	515	6307	0.25%	0.013%
111	9.449	9.440	9.527	VV	617	12103	0.48%	0.024%
112	9.584	9.527	9.624	VV	293	10192	0.40%	0.020%
113	9.633	9.624	9.641	VV	158	1309	0.05%	0.003%
114	9.643	9.641	9.688	VV	206	3138	0.12%	0.006%
115	9.693	9.688	9.710	VV	145	1306	0.05%	0.003%
116	9.731	9.710	9.761	VV	194	4539	0.18%	0.009%
117	9.769	9.761	9.794	VV	176	3364	0.13%	0.007%
118	9.798	9.794	9.820	VV	333	2260	0.09%	0.005%
119	9.835	9.820	9.847	VV	225	2535	0.10%	0.005%
120	9.864	9.847	9.908	VV	254	5707	0.22%	0.011%
121	9.956	9.908	9.988	VV	243	6386	0.25%	0.013%
122	10.013	9.988	10.061	VV	172	4548	0.18%	0.009%
123	10.096	10.061	10.153	VV	306	10036	0.39%	0.020%
124	10.176	10.153	10.251	VV	625	13017	0.51%	0.026%
125	10.257	10.251	10.308	VV	185	3207	0.13%	0.006%
126	10.322	10.308	10.339	VV	115	1380	0.05%	0.003%

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127	10.352	10.339	10.360	VV	107	847	0.03%	0.002%
128	10.369	10.360	10.378	VV	81	749	0.03%	0.001%
129	10.388	10.378	10.395	VV	119	734	0.03%	0.001%
130	10.402	10.395	10.421	VV	76	935	0.04%	0.002%
131	10.441	10.421	10.462	VV	103	1637	0.06%	0.003%
132	10.478	10.462	10.504	PV	106	1737	0.07%	0.003%
133	10.522	10.504	10.539	VV	110	1929	0.08%	0.004%
134	10.565	10.539	10.593	VV	284	5747	0.23%	0.011%
135	10.606	10.593	10.634	VV	225	4375	0.17%	0.009%
136	10.655	10.634	10.688	VV	218	4629	0.18%	0.009%
137	10.721	10.688	10.751	VV	140	3722	0.15%	0.007%
138	10.765	10.751	10.774	VV	122	1531	0.06%	0.003%
139	10.786	10.774	10.794	VV	125	1179	0.05%	0.002%
140	10.838	10.794	10.860	VV	319	8699	0.34%	0.017%
141	10.914	10.860	10.958	VV	554	15329	0.60%	0.031%
142	11.011	10.958	11.042	VV	376	9813	0.39%	0.020%
143	11.053	11.042	11.065	VV	105	983	0.04%	0.002%
144	11.072	11.065	11.086	PV	66	428	0.02%	0.001%
145	11.133	11.086	11.151	VV	275	4085	0.16%	0.008%
146	11.175	11.151	11.225	VV	469	11447	0.45%	0.023%
147	11.253	11.225	11.274	VV	243	4545	0.18%	0.009%
148	11.289	11.274	11.296	VV	227	2097	0.08%	0.004%
149	11.307	11.296	11.351	VV	230	3798	0.15%	0.008%
150	11.362	11.351	11.392	VV	133	1123	0.04%	0.002%
151	11.403	11.392	11.407	VV	84	406	0.02%	0.001%
152	11.422	11.407	11.454	VV	128	1987	0.08%	0.004%
153	11.472	11.454	11.508	VV	112	1928	0.08%	0.004%
154	11.512	11.508	11.517	VV	60	252	0.01%	0.001%
155	11.549	11.517	11.572	VV	493	7377	0.29%	0.015%
156	11.618	11.572	11.678	VV	539	13427	0.53%	0.027%
157	11.702	11.678	11.760	VV	326	7057	0.28%	0.014%
158	11.774	11.760	11.791	VV	294	1417	0.06%	0.003%
159	11.813	11.791	11.840	PV	192	3005	0.12%	0.006%
160	11.862	11.840	11.903	VV	380	7401	0.29%	0.015%
161	11.937	11.903	11.993	VV	113058	1209335	47.47%	2.412%
162	12.015	11.993	12.054	VV	397	11598	0.46%	0.023%
163	12.097	12.054	12.112	VV	398	8575	0.34%	0.017%
164	12.120	12.112	12.153	VV	260	4401	0.17%	0.009%
165	12.159	12.153	12.204	VV	171	2108	0.08%	0.004%
166	12.224	12.204	12.258	VV	230	3564	0.14%	0.007%
167	12.286	12.258	12.321	VV	533	9265	0.36%	0.018%
168	12.386	12.321	12.417	PV	252	9067	0.36%	0.018%
169	12.444	12.417	12.494	VV	556	14007	0.55%	0.028%
170	12.530	12.494	12.607	VV	4510	71573	2.81%	0.143%
171	12.619	12.607	12.634	VV	252	3537	0.14%	0.007%
172	12.655	12.634	12.680	VV	332	6014	0.24%	0.012%
173	12.691	12.680	12.719	VV	160	2929	0.11%	0.006%
174	12.744	12.719	12.768	VV	218	4417	0.17%	0.009%

175	12.788	12.768	12.807	VV	rteres 280	3203	0.13%	0.006%
176	12.827	12.807	12.844	PV	270	3397	0.13%	0.007%
177	12.868	12.844	12.901	VV	445	8811	0.35%	0.018%
178	12.930	12.901	12.967	VV	868	15010	0.59%	0.030%
179	12.992	12.967	13.026	VV	1177	16516	0.65%	0.033%
180	13.048	13.026	13.077	VV	288	4868	0.19%	0.010%
181	13.091	13.077	13.107	VV	79	690	0.03%	0.001%
182	13.148	13.107	13.201	VV	1345	17748	0.70%	0.035%
183	13.226	13.201	13.244	PV	107	1153	0.05%	0.002%
184	13.290	13.244	13.313	PV	1125	16132	0.63%	0.032%
185	13.372	13.313	13.460	VV	79152	980279	38.48%	1.955%
186	13.477	13.460	13.510	VV	693	12499	0.49%	0.025%
187	13.542	13.510	13.591	VV	699	20091	0.79%	0.040%
188	13.612	13.591	13.690	VV	543	15954	0.63%	0.032%
189	13.766	13.690	13.829	VV	987	22164	0.87%	0.044%
190	13.881	13.829	13.911	VV	120	2218	0.09%	0.004%
191	13.943	13.911	13.965	VV	226	4549	0.18%	0.009%
192	13.987	13.965	14.012	VV	268	3902	0.15%	0.008%
193	14.039	14.012	14.048	PV	185	2951	0.12%	0.006%
194	14.075	14.048	14.095	VV	424	6084	0.24%	0.012%
195	14.126	14.095	14.221	VV	747	17986	0.71%	0.036%
196	14.271	14.221	14.310	VV	124	4122	0.16%	0.008%
197	14.362	14.310	14.385	PV	233	5601	0.22%	0.011%
198	14.399	14.385	14.422	PV	117	1770	0.07%	0.004%
199	14.558	14.422	14.588	VV	391	19382	0.76%	0.039%
200	14.636	14.588	14.663	VV	606	15406	0.60%	0.031%
201	14.687	14.663	14.708	VV	949	12497	0.49%	0.025%
202	14.753	14.708	14.768	VV	288	8577	0.34%	0.017%
203	14.818	14.768	14.828	VV	306	8524	0.33%	0.017%
204	14.853	14.828	14.882	VV	330	7239	0.28%	0.014%
205	14.943	14.882	14.954	PV	273	5794	0.23%	0.012%
206	14.984	14.954	15.007	VV	310	5947	0.23%	0.012%
207	15.019	15.007	15.034	VV	130	1538	0.06%	0.003%
208	15.070	15.034	15.128	VV	251	7334	0.29%	0.015%
209	15.226	15.128	15.254	VV	972	34943	1.37%	0.070%
210	15.272	15.254	15.291	VV	445	6304	0.25%	0.013%
211	15.311	15.291	15.348	VV	276	6365	0.25%	0.013%
212	15.360	15.348	15.381	VV	244	3316	0.13%	0.007%
213	15.418	15.381	15.457	VV	104	3306	0.13%	0.007%
214	15.473	15.457	15.481	PV	131	1255	0.05%	0.003%
215	15.505	15.481	15.513	VV	143	1606	0.06%	0.003%
216	15.615	15.513	15.694	PV	2480	69011	2.71%	0.138%
217	15.708	15.694	15.723	VV	337	4560	0.18%	0.009%
218	15.748	15.723	15.780	VV	980	18580	0.73%	0.037%
219	15.820	15.780	15.861	VV	974	23118	0.91%	0.046%
220	15.886	15.861	15.924	VV	492	10934	0.43%	0.022%
221	16.014	15.924	16.029	VV	611	23950	0.94%	0.048%

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222	16.082	16.029	16.095	VV	436	15913	0.62%	0.032%
223	16.206	16.095	16.221	VV	767	38951	1.53%	0.078%
224	16.248	16.221	16.290	VV	1404	35961	1.41%	0.072%
225	16.310	16.290	16.353	VV	953	24047	0.94%	0.048%
226	16.381	16.353	16.408	VV	822	19434	0.76%	0.039%
227	16.444	16.408	16.493	VV	945	34573	1.36%	0.069%
228	16.549	16.493	16.568	VV	1052	37815	1.48%	0.075%
229	16.628	16.568	16.668	VV	1916	76119	2.99%	0.152%
230	16.730	16.668	16.763	VV	3165	106222	4.17%	0.212%
231	16.773	16.763	16.784	VV	1676	20150	0.79%	0.040%
232	16.806	16.784	16.839	VV	1924	58924	2.31%	0.118%
233	16.951	16.839	16.966	VV	2186	148739	5.84%	0.297%
234	17.090	16.966	17.133	VV	3133	254858	10.00%	0.508%
235	17.198	17.133	17.234	VV	5168	227512	8.93%	0.454%
236	17.273	17.234	17.321	VV	6233	230342	9.04%	0.459%
237	17.444	17.321	17.473	VV	4986	395102	15.51%	0.788%
238	17.523	17.473	17.541	VV	5355	202743	7.96%	0.404%
239	17.567	17.541	17.603	VV	7465	242639	9.52%	0.484%
240	17.645	17.603	17.671	VV	8645	274561	10.78%	0.548%
241	17.687	17.671	17.699	VV	5818	95767	3.76%	0.191%
242	17.760	17.699	17.794	VV	6534	351969	13.82%	0.702%
243	17.820	17.794	17.840	VV	6666	170133	6.68%	0.339%
244	17.868	17.840	17.899	VV	6347	217245	8.53%	0.433%
245	18.083	17.899	18.109	VV	13316	986338	38.72%	1.967%
246	18.137	18.109	18.149	VV	8631	197112	7.74%	0.393%
247	18.174	18.149	18.191	VV	9782	231457	9.09%	0.462%
248	18.232	18.191	18.298	VV	11501	629345	24.70%	1.255%
249	18.354	18.298	18.381	VV	11070	497100	19.51%	0.991%
250	18.407	18.381	18.422	VV	10895	252231	9.90%	0.503%
251	18.449	18.422	18.481	VV	12475	421420	16.54%	0.841%
252	18.504	18.481	18.534	VV	17946	458303	17.99%	0.914%
253	18.543	18.534	18.552	VV	11674	120330	4.72%	0.240%
254	18.601	18.552	18.653	VV	14777	776568	30.48%	1.549%
255	18.724	18.653	18.742	VV	14256	707170	27.76%	1.410%
256	18.774	18.742	18.788	VV	14054	377411	14.82%	0.753%
257	18.802	18.788	18.827	VV	14160	329615	12.94%	0.657%
258	18.916	18.827	18.964	VV	22760	1340326	52.61%	2.673%
259	18.979	18.964	18.987	VV	15626	207544	8.15%	0.414%
260	19.019	18.987	19.048	VV	18981	623277	24.47%	1.243%
261	19.071	19.048	19.094	VV	18573	489070	19.20%	0.975%
262	19.275	19.094	19.283	VV	21364	2103380	82.57%	4.195%
263	19.311	19.283	19.339	VV	27100	769884	30.22%	1.536%
264	19.350	19.339	19.378	VV	21235	478150	18.77%	0.954%
265	19.423	19.378	19.439	VV	21660	769176	30.19%	1.534%
266	19.478	19.439	19.508	VV	23799	927433	36.41%	1.850%
267	19.602	19.508	19.616	VV	24044	1525393	59.88%	3.042%
268	19.635	19.616	19.647	VV	24247	441391	17.33%	0.880%
269	19.697	19.647	19.721	VV	31682	1184679	46.50%	2.363%

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270	19.733	19.721	19.750	VV	26503	454331	17.83%	0.906%
271	19.760	19.750	19.781	VV	26127	488536	19.18%	0.974%
272	19.809	19.781	19.830	VV	27688	796067	31.25%	1.588%
273	19.850	19.830	19.860	VV	27584	490675	19.26%	0.979%
274	19.882	19.860	19.911	VV	28466	855875	33.60%	1.707%
275	19.991	19.911	20.019	VV	32565	1949557	76.53%	3.888%
276	20.072	20.019	20.101	VV	36733	1619865	63.59%	3.231%
277	20.125	20.101	20.149	VV	32768	921859	36.19%	1.839%
278	20.265	20.149	20.274	VV	35909	2547452	100.00%	5.081%
279	20.350	20.274	20.363	VV	39679	2010583	78.93%	4.010%
280	20.376	20.363	20.382	VV	39262	450191	17.67%	0.898%
281	20.387	20.382	20.404	VV	39174	518221	20.34%	1.034%
282	20.437	20.404	20.461	VV	45620	1417299	55.64%	2.827%
283	20.485	20.461	20.528	VV	42508	1664966	65.36%	3.321%
284	20.597	20.528	20.611	VV	45135	2154842	84.59%	4.298%
285	20.621	20.611	20.631	VV	45225	552109	21.67%	1.101%
286	20.650	20.631	20.678	VV	45584	1264040	49.62%	2.521%
287	20.702	20.678	20.714	VV	45032	981758	38.54%	1.958%
288	20.722	20.714	20.741	VV	45128	717909	28.18%	1.432%
289	20.793	20.741	20.825	VV	51168	2384878	93.62%	4.757%
					Sum of corrected areas:	50138580		

Aliphatic EPH 052524.M Sat Jun 15 03:31:59 2024