

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062624AL\
 Data File : FE048893.D
 Signal(s) : FID1B.ch
 Acq On : 26 Jun 2024 09:01
 Sample : P3047-02DL 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062124.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	3.140	3.104	3.168	BV	31	900	0.02%	0.002%
2	3.172	3.168	3.285	VV	97	4086	0.07%	0.008%
3	3.299	3.285	3.312	PV	81	871	0.02%	0.002%
4	3.318	3.312	3.424	VV	91	3047	0.06%	0.006%
5	3.447	3.424	3.539	PV	133	3480	0.06%	0.007%
6	3.548	3.539	3.561	VV	66	428	0.01%	0.001%
7	3.566	3.561	3.598	VV	91	428	0.01%	0.001%
8	3.606	3.598	3.718	VV	48	1986	0.04%	0.004%
9	3.724	3.718	3.746	VV	73	891	0.02%	0.002%
10	3.755	3.746	3.761	PV	120	556	0.01%	0.001%
11	3.772	3.761	3.782	VV	99	1085	0.02%	0.002%
12	3.798	3.782	3.900	VV	329	5242	0.09%	0.010%
13	3.910	3.900	3.995	VV	111	2675	0.05%	0.005%
14	4.003	3.995	4.018	VV	80	584	0.01%	0.001%
15	4.025	4.018	4.071	VV	102	1418	0.03%	0.003%
16	4.111	4.071	4.154	PV	142	2828	0.05%	0.005%
17	4.163	4.154	4.169	VV	119	619	0.01%	0.001%
18	4.178	4.169	4.202	VV	166	1818	0.03%	0.003%
19	4.212	4.202	4.262	VV	117	2169	0.04%	0.004%
20	4.271	4.262	4.301	VV	90	1310	0.02%	0.003%
21	4.339	4.301	4.408	VV	160	5114	0.09%	0.010%
22	4.417	4.408	4.445	PV	154	1338	0.02%	0.003%
23	4.464	4.445	4.544	PV	102	3932	0.07%	0.008%
24	4.569	4.544	4.656	VV	146	5916	0.11%	0.011%
25	4.662	4.656	4.669	VV	91	552	0.01%	0.001%
26	4.688	4.669	4.731	VV	135	2920	0.05%	0.006%
27	4.746	4.731	4.761	PV	127	1282	0.02%	0.002%
28	4.798	4.761	4.833	VV	136	3966	0.07%	0.008%
29	4.837	4.833	4.978	VV	142	8826	0.16%	0.017%
30	5.002	4.978	5.009	VV	145	2101	0.04%	0.004%
31	5.014	5.009	5.091	VV	142	4670	0.08%	0.009%

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32	5.103	5.091	5.221	VV	152	5858	0.11%	0.011%
33	5.229	5.221	5.262	VV	153	1884	0.03%	0.004%
34	5.279	5.262	5.291	PV	118	1359	0.02%	0.003%
35	5.314	5.291	5.321	VV	132	1553	0.03%	0.003%
36	5.329	5.321	5.374	VV	146	2230	0.04%	0.004%
37	5.383	5.374	5.399	VV	111	1133	0.02%	0.002%
38	5.410	5.399	5.474	VV	103	2516	0.05%	0.005%
39	5.489	5.474	5.507	VV	94	1341	0.02%	0.003%
40	5.518	5.507	5.529	VV	142	1209	0.02%	0.002%
41	5.544	5.529	5.555	VV	122	1022	0.02%	0.002%
42	5.562	5.555	5.648	PV	53	2226	0.04%	0.004%
43	5.655	5.648	5.680	VV	90	849	0.02%	0.002%
44	5.705	5.680	5.724	VV	90	1464	0.03%	0.003%
45	5.751	5.724	5.764	VV	220	3090	0.06%	0.006%
46	5.774	5.764	5.811	VV	255	4006	0.07%	0.008%
47	5.827	5.811	5.845	VV	162	1910	0.03%	0.004%
48	5.872	5.845	5.908	VV	74	2306	0.04%	0.004%
49	5.913	5.908	5.958	VV	149	1951	0.04%	0.004%
50	5.978	5.958	6.068	VV	150	4881	0.09%	0.009%
51	6.082	6.068	6.137	VV	103	1869	0.03%	0.004%
52	6.148	6.137	6.159	PV	63	525	0.01%	0.001%
53	6.203	6.159	6.224	VV	81	1609	0.03%	0.003%
54	6.279	6.224	6.349	VV	267	6829	0.12%	0.013%
55	6.357	6.349	6.429	VV	103	2699	0.05%	0.005%
56	6.457	6.429	6.494	VV	124	3022	0.05%	0.006%
57	6.499	6.494	6.506	VV	114	560	0.01%	0.001%
58	6.525	6.506	6.540	VV	94	1555	0.03%	0.003%
59	6.551	6.540	6.564	VV	107	945	0.02%	0.002%
60	6.583	6.564	6.644	VV	183	4688	0.08%	0.009%
61	6.664	6.644	6.724	VV	175	5157	0.09%	0.010%
62	6.733	6.724	6.780	VV	209	3156	0.06%	0.006%
63	6.794	6.780	6.843	VV	125	4103	0.07%	0.008%
64	6.867	6.843	7.011	VV	801	18946	0.34%	0.036%
65	7.019	7.011	7.042	VV	126	1610	0.03%	0.003%
66	7.047	7.042	7.075	VV	85	1396	0.03%	0.003%
67	7.082	7.075	7.124	VV	106	2035	0.04%	0.004%
68	7.173	7.124	7.214	PV	143	3864	0.07%	0.007%
69	7.227	7.214	7.284	VV	194	5062	0.09%	0.010%
70	7.310	7.284	7.351	VV	159	3203	0.06%	0.006%
71	7.378	7.351	7.415	VV	148	3313	0.06%	0.006%
72	7.434	7.415	7.477	VV	121	3088	0.06%	0.006%
73	7.488	7.477	7.501	VV	63	1104	0.02%	0.002%
74	7.509	7.501	7.526	VV	182	1963	0.04%	0.004%
75	7.571	7.526	7.584	VV	136	2691	0.05%	0.005%
76	7.594	7.584	7.681	VV	140	4529	0.08%	0.009%
77	7.686	7.681	7.740	VV	104	2203	0.04%	0.004%
78	7.749	7.740	7.767	PV	102	1003	0.02%	0.002%
79	7.803	7.767	7.841	VV	96	2066	0.04%	0.004%

80	7.855	7.841	7.929	VV	74	2193	0.04%	0.004%
81	7.938	7.929	7.947	PV	67	441	0.01%	0.001%
82	8.151	8.145	8.182	VV	452	8113	0.15%	0.016%
83	8.190	8.182	8.209	VV	364	4675	0.08%	0.009%
84	8.234	8.209	8.261	VV	252	7687	0.14%	0.015%
85	8.264	8.261	8.293	VV	317	3898	0.07%	0.007%
86	8.316	8.293	8.360	VV	291	8024	0.15%	0.015%
87	8.387	8.360	8.418	VV	449	7116	0.13%	0.014%
88	8.453	8.418	8.463	VV	232	4598	0.08%	0.009%
89	8.489	8.463	8.505	VV	452	6948	0.13%	0.013%
90	8.580	8.505	8.630	VV	897	30546	0.55%	0.059%
91	8.645	8.630	8.661	VV	242	4048	0.07%	0.008%
92	8.675	8.661	8.783	VV	378	12116	0.22%	0.023%
93	8.792	8.783	8.805	VV	86	903	0.02%	0.002%
94	8.813	8.805	8.840	VV	80	1212	0.02%	0.002%
95	8.972	8.956	9.091	VV	1620	68331	1.24%	0.131%
96	9.100	9.091	9.161	VV	534	16569	0.30%	0.032%
97	9.171	9.161	9.182	VV	394	4109	0.07%	0.008%
98	9.192	9.182	9.204	VV	379	4489	0.08%	0.009%
99	9.212	9.204	9.232	VV	426	5785	0.10%	0.011%
100	9.254	9.232	9.268	VV	396	6873	0.12%	0.013%
101	9.297	9.268	9.369	VV	2125	46702	0.85%	0.090%
102	9.386	9.369	9.409	VV	481	8565	0.16%	0.016%
103	9.428	9.409	9.528	VV	793	24946	0.45%	0.048%
104	9.540	9.528	9.558	VV	298	3946	0.07%	0.008%
105	9.574	9.558	9.607	VV	246	4655	0.08%	0.009%
106	9.629	9.607	9.661	VV	222	4833	0.09%	0.009%
107	9.690	9.661	9.708	VV	207	4762	0.09%	0.009%
108	9.722	9.708	9.746	VV	204	3826	0.07%	0.007%
109	9.766	9.746	9.824	VV	548	14047	0.25%	0.027%
110	9.848	9.824	9.870	VV	302	6541	0.12%	0.013%
111	9.885	9.870	9.896	VV	346	4418	0.08%	0.008%
112	9.911	9.896	9.930	VV	346	5684	0.10%	0.011%
113	9.951	9.930	10.067	VV	418	13515	0.24%	0.026%
114	10.090	10.067	10.148	VV	264	7104	0.13%	0.014%
115	10.173	10.148	10.196	VV	410	6820	0.12%	0.013%
116	10.204	10.196	10.242	VV	184	3296	0.06%	0.006%
117	10.266	10.242	10.307	VV	141	3510	0.06%	0.007%
118	10.323	10.307	10.381	VV	159	2784	0.05%	0.005%
119	10.388	10.381	10.431	VV	67	1450	0.03%	0.003%
120	10.438	10.431	10.494	VV	104	1626	0.03%	0.003%
121	10.507	10.494	10.535	PV	130	1931	0.03%	0.004%
122	10.543	10.535	10.548	VV	83	410	0.01%	0.001%
123	10.566	10.548	10.582	VV	179	2210	0.04%	0.004%
124	10.648	10.582	10.733	VV	342	16562	0.30%	0.032%
125	10.762	10.733	10.798	VV	244	5514	0.10%	0.011%
126	10.823	10.798	10.861	VV	310	7777	0.14%	0.015%

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127	10.910	10.861	10.956	VV	395	10992	0.20%	0.021%
128	10.977	10.956	10.997	VV	317	5578	0.10%	0.011%
129	11.008	10.997	11.029	VV	304	3989	0.07%	0.008%
130	11.038	11.029	11.047	VV	120	979	0.02%	0.002%
131	11.062	11.047	11.083	VV	110	1681	0.03%	0.003%
132	11.135	11.083	11.145	VV	143	2990	0.05%	0.006%
133	11.171	11.145	11.223	VV	3675	50931	0.92%	0.098%
134	11.247	11.223	11.290	VV	845	16344	0.30%	0.031%
135	11.306	11.290	11.334	VV	259	4768	0.09%	0.009%
136	11.352	11.334	11.411	VV	236	6713	0.12%	0.013%
137	11.419	11.411	11.440	VV	120	1395	0.03%	0.003%
138	11.475	11.440	11.517	VV	163	4207	0.08%	0.008%
139	11.544	11.517	11.574	VV	237	4254	0.08%	0.008%
140	11.612	11.574	11.656	VV	307	7544	0.14%	0.015%
141	11.698	11.656	11.738	VV	373	8377	0.15%	0.016%
142	11.774	11.738	11.796	PV	178	3653	0.07%	0.007%
143	11.825	11.796	11.854	VV	182	4128	0.07%	0.008%
144	11.864	11.854	11.890	VV	137	2346	0.04%	0.005%
145	11.932	11.890	11.962	VV	89864	941143	17.05%	1.809%
146	11.972	11.962	11.988	VV	1027	12777	0.23%	0.025%
147	12.004	11.988	12.045	VV	1031	17939	0.32%	0.034%
148	12.089	12.045	12.108	VV	1076	19154	0.35%	0.037%
149	12.120	12.108	12.136	VV	696	8519	0.15%	0.016%
150	12.152	12.136	12.198	VV	731	10663	0.19%	0.020%
151	12.224	12.198	12.257	PV	150	2794	0.05%	0.005%
152	12.283	12.257	12.299	VV	321	4892	0.09%	0.009%
153	12.307	12.299	12.320	VV	130	1046	0.02%	0.002%
154	12.340	12.320	12.358	VV	245	3447	0.06%	0.007%
155	12.380	12.358	12.422	VV	190	3284	0.06%	0.006%
156	12.448	12.422	12.498	VV	265	5759	0.10%	0.011%
157	12.532	12.498	12.581	VV	1277	22070	0.40%	0.042%
158	12.590	12.581	12.624	VV	250	3642	0.07%	0.007%
159	12.650	12.624	12.675	VV	297	5075	0.09%	0.010%
160	12.689	12.675	12.702	VV	174	2211	0.04%	0.004%
161	12.715	12.702	12.744	VV	272	4008	0.07%	0.008%
162	12.763	12.744	12.803	VV	265	5152	0.09%	0.010%
163	12.829	12.803	12.854	PV	233	4673	0.08%	0.009%
164	12.872	12.854	12.894	VV	807	10880	0.20%	0.021%
165	12.920	12.894	12.964	VV	494	11750	0.21%	0.023%
166	12.989	12.964	13.107	VV	8080	105789	1.92%	0.203%
167	13.124	13.107	13.134	VV	133	1201	0.02%	0.002%
168	13.176	13.134	13.194	VV	278	4750	0.09%	0.009%
169	13.204	13.194	13.248	VV	158	2691	0.05%	0.005%
170	13.368	13.324	13.438	VV	64043	791971	14.35%	1.522%
171	13.469	13.438	13.511	VV	398	12515	0.23%	0.024%
172	13.535	13.511	13.547	VV	403	5973	0.11%	0.011%
173	13.563	13.547	13.601	VV	414	9045	0.16%	0.017%
174	13.616	13.601	13.674	VV	266	4274	0.08%	0.008%

175	13.685	13.674	13.727	PV	rteres 241	5114	0.09%	0.010%
176	13.750	13.727	13.829	VV	416	11894	0.22%	0.023%
177	13.878	13.829	13.918	VV	1058	20187	0.37%	0.039%
178	13.941	13.918	13.961	VV	521	6495	0.12%	0.012%
179	13.986	13.961	14.006	VV	666	10630	0.19%	0.020%
180	14.025	14.006	14.047	VV	698	10191	0.18%	0.020%
181	14.066	14.047	14.089	VV	538	8347	0.15%	0.016%
182	14.122	14.089	14.136	VV	725	10903	0.20%	0.021%
183	14.152	14.136	14.176	VV	784	12037	0.22%	0.023%
184	14.194	14.176	14.241	VV	578	8613	0.16%	0.017%
185	14.249	14.241	14.256	PV	58	465	0.01%	0.001%
186	14.282	14.256	14.308	VV	97	1911	0.03%	0.004%
187	14.312	14.308	14.318	VV	124	427	0.01%	0.001%
188	14.350	14.318	14.380	VV	167	3361	0.06%	0.006%
189	14.409	14.380	14.431	VV	102	1555	0.03%	0.003%
190	14.488	14.431	14.501	PV	103	2610	0.05%	0.005%
191	14.529	14.501	14.536	VV	199	2835	0.05%	0.005%
192	14.555	14.536	14.600	VV	344	9286	0.17%	0.018%
193	14.622	14.600	14.654	VV	407	8881	0.16%	0.017%
194	14.683	14.654	14.731	PV	643	13347	0.24%	0.026%
195	14.745	14.731	14.765	VV	228	2953	0.05%	0.006%
196	14.793	14.765	14.832	VV	451	10692	0.19%	0.021%
197	14.855	14.832	14.894	VV	872	16049	0.29%	0.031%
198	14.929	14.894	14.955	VV	245	7061	0.13%	0.014%
199	14.972	14.955	15.004	VV	272	3719	0.07%	0.007%
200	15.061	15.004	15.098	VV	379	7833	0.14%	0.015%
201	15.264	15.261	15.284	VV	451	4508	0.08%	0.009%
202	15.328	15.284	15.354	VV	885	17717	0.32%	0.034%
203	15.361	15.354	15.384	VV	273	3676	0.07%	0.007%
204	15.407	15.384	15.454	VV	153	3347	0.06%	0.006%
205	15.478	15.454	15.492	PV	239	3127	0.06%	0.006%
206	15.526	15.492	15.554	VV	213	5842	0.11%	0.011%
207	15.611	15.554	15.689	VV	1998	48611	0.88%	0.093%
208	15.704	15.689	15.714	VV	119	1185	0.02%	0.002%
209	15.742	15.714	15.777	PV	781	12001	0.22%	0.023%
210	15.840	15.777	15.864	VV	644	15691	0.28%	0.030%
211	15.879	15.864	15.908	VV	409	5437	0.10%	0.010%
212	16.001	15.908	16.036	VV	480	17304	0.31%	0.033%
213	16.047	16.036	16.057	VV	119	1205	0.02%	0.002%
214	16.073	16.057	16.103	PV	184	2695	0.05%	0.005%
215	16.131	16.103	16.145	PV	147	2234	0.04%	0.004%
216	16.208	16.145	16.216	VV	175	3545	0.06%	0.007%
217	16.243	16.216	16.274	VV	858	14593	0.26%	0.028%
218	16.281	16.274	16.294	VV	350	2943	0.05%	0.006%
219	16.311	16.294	16.322	VV	192	2421	0.04%	0.005%
220	16.377	16.322	16.396	VV	178	3923	0.07%	0.008%
221	16.440	16.396	16.459	PV	436	10159	0.18%	0.020%

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222	16.468	16.459	16.476	VV	285	2411	0.04%	0.005%
223	16.545	16.476	16.568	VV	518	19802	0.36%	0.038%
224	16.633	16.568	16.661	VV	779	30720	0.56%	0.059%
225	16.819	16.801	16.833	VV	932	17591	0.32%	0.034%
226	16.856	16.833	16.889	VV	1364	37316	0.68%	0.072%
227	17.107	17.078	17.154	VV	2615	86622	1.57%	0.166%
228	17.192	17.154	17.238	VV	2899	111019	2.01%	0.213%
229	17.244	17.238	17.273	VV	1947	40729	0.74%	0.078%
230	17.642	17.543	17.666	VV	4224	217827	3.95%	0.419%
231	17.678	17.666	17.698	VV	2936	54405	0.99%	0.105%
232	17.721	17.698	17.733	VV	2963	60859	1.10%	0.117%
233	17.762	17.733	17.790	VV	3577	106058	1.92%	0.204%
234	17.821	17.790	17.838	VV	3292	88784	1.61%	0.171%
235	18.135	18.114	18.155	VV	4509	105108	1.90%	0.202%
236	18.228	18.155	18.270	VV	5890	340829	6.17%	0.655%
237	18.283	18.270	18.298	VV	5303	87167	1.58%	0.168%
238	18.401	18.298	18.410	VV	6230	372058	6.74%	0.715%
239	18.546	18.538	18.551	VV	7408	58673	1.06%	0.113%
240	18.596	18.551	18.622	VV	8732	341084	6.18%	0.656%
241	18.676	18.622	18.686	VV	8442	315764	5.72%	0.607%
242	18.729	18.686	18.769	VV	10089	459296	8.32%	0.883%
243	19.021	18.960	19.043	VV	11676	538801	9.76%	1.036%
244	19.067	19.043	19.094	VV	11806	351415	6.37%	0.675%
245	19.116	19.094	19.131	VV	11250	245684	4.45%	0.472%
246	19.191	19.131	19.214	VV	11996	582393	10.55%	1.119%
247	19.309	19.214	19.331	VV	15147	926865	16.79%	1.782%
248	19.348	19.331	19.373	VV	14051	343225	6.22%	0.660%
249	19.416	19.373	19.435	VV	14514	525085	9.51%	1.009%
250	19.488	19.435	19.516	VV	16159	732627	13.27%	1.408%
251	19.644	19.516	19.654	VV	17849	1343816	24.34%	2.583%
252	19.695	19.654	19.712	VV	19774	648901	11.75%	1.247%
253	19.762	19.712	19.771	VV	19404	665967	12.06%	1.280%
254	20.371	20.091	20.395	VV	34377	5517455	99.95%	10.605%
255	20.434	20.395	20.456	VV	34778	1252861	22.69%	2.408%
256	20.561	20.456	20.588	VV	37908	2883551	52.23%	5.542%
257	20.599	20.588	20.611	VV	37984	521807	9.45%	1.003%
258	20.659	20.611	20.698	VV	41565	2090388	37.87%	4.018%
259	20.795	20.698	20.804	VV	43667	2674440	48.45%	5.141%
260	20.831	20.804	20.871	VV	43891	1752142	31.74%	3.368%
261	20.991	20.871	21.079	VV	45624	5520484	100.00%	10.611%
262	21.085	21.079	21.090	VV	43507	280841	5.09%	0.540%
263	21.167	21.090	21.221	VV	45036	3461227	62.70%	6.653%
264	21.561	21.444	21.659	VV	43627	5498788	99.61%	10.569%
265	22.011	21.890	22.044	VV	41345	3783591	68.54%	7.272%
266	22.050	22.044	22.060	VV	40897	372091	6.74%	0.715%
267	22.243	22.210	22.254	VV	39047	1042699	18.89%	2.004%
268	22.323	22.254	22.351	VBA	39284	2324978	42.12%	4.469%
Sum of corrected areas:					52026493			

rteres

Aliphatic EPH 062124.M Wed Jun 26 11:14:24 2024