

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE053024AL\
 Data File : FE048454.D
 Signal(s) : FID1B.ch
 Acq On : 30 May 2024 15:18
 Sample : P2646-01D
 Misc :
 ALS Vial : 11 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	3.143	3.104	3.167	BV	168	2016	0.03%	0.007%
2	3.189	3.167	3.328	PV	2151	27635	0.39%	0.089%
3	3.334	3.328	3.435	VV	66	141	0.00%	0.000%
4	3.447	3.435	3.509	PV	93	3232	0.05%	0.010%
5	3.518	3.509	3.587	VV	78	2040	0.03%	0.007%
6	3.597	3.587	3.646	VV	111	1457	0.02%	0.005%
7	3.654	3.646	3.673	PV	107	930	0.01%	0.003%
8	3.684	3.673	3.708	VV	129	1183	0.02%	0.004%
9	3.717	3.708	3.764	VV	128	2168	0.03%	0.007%
10	3.781	3.764	3.793	VV	251	2564	0.04%	0.008%
11	3.811	3.793	3.852	VV	756	8442	0.12%	0.027%
12	3.862	3.852	3.884	VV	117	1278	0.02%	0.004%
13	3.894	3.884	3.903	PV	126	804	0.01%	0.003%
14	3.927	3.903	4.001	VBA	562	6031	0.09%	0.020%
15	4.018	4.001	4.104	BV	145	2772	0.04%	0.009%
16	4.130	4.104	4.146	VV	280	3119	0.04%	0.010%
17	4.175	4.146	4.273	VV	524	10924	0.15%	0.035%
18	4.303	4.273	4.438	PV	5533	82380	1.17%	0.267%
19	4.447	4.438	4.508	VV	239	5448	0.08%	0.018%
20	4.519	4.508	4.539	VV	200	2169	0.03%	0.007%
21	4.598	4.539	4.698	VV	892	25656	0.36%	0.083%
22	4.710	4.698	4.729	VV	222	2659	0.04%	0.009%
23	4.755	4.729	4.800	PV	833	9966	0.14%	0.032%
24	4.814	4.800	4.857	VV	206	4690	0.07%	0.015%
25	4.869	4.857	4.887	VV	209	2490	0.04%	0.008%
26	4.899	4.887	4.921	VV	165	2954	0.04%	0.010%
27	4.931	4.921	4.939	VV	168	1616	0.02%	0.005%
28	4.958	4.939	5.000	VV	260	5930	0.08%	0.019%
29	5.014	5.000	5.044	VV	218	4822	0.07%	0.016%
30	5.048	5.044	5.101	VV	242	4786	0.07%	0.015%
31	5.107	5.101	5.148	VV	116	2219	0.03%	0.007%

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32	5.156	5.148	5.164	VV	88	835	0.01%	0.003%
33	5.168	5.164	5.184	VV	140	912	0.01%	0.003%
34	5.190	5.184	5.218	VV	145	1631	0.02%	0.005%
35	5.224	5.218	5.264	VV	129	2667	0.04%	0.009%
36	5.292	5.264	5.334	VV	257	5769	0.08%	0.019%
37	5.344	5.334	5.386	VV	87	2614	0.04%	0.008%
38	5.408	5.386	5.480	VV	155	3588	0.05%	0.012%
39	5.530	5.480	5.588	VV	696	12214	0.17%	0.040%
40	5.602	5.588	5.651	VV	158	3893	0.06%	0.013%
41	5.664	5.651	5.678	VV	122	1241	0.02%	0.004%
42	5.725	5.678	5.735	PV	242	4550	0.06%	0.015%
43	5.758	5.735	5.774	VV	4566	46604	0.66%	0.151%
44	5.787	5.774	5.915	VV	2819	43507	0.62%	0.141%
45	5.920	5.915	5.951	VV	228	3373	0.05%	0.011%
46	5.973	5.951	6.008	VV	187	5268	0.07%	0.017%
47	6.040	6.008	6.060	VV	205	4247	0.06%	0.014%
48	6.091	6.060	6.121	VV	191	4099	0.06%	0.013%
49	6.124	6.121	6.142	VV	158	1072	0.02%	0.003%
50	6.152	6.142	6.188	VV	116	1342	0.02%	0.004%
51	6.201	6.188	6.223	PV	93	969	0.01%	0.003%
52	6.234	6.223	6.243	VV	30	448	0.01%	0.001%
53	6.255	6.243	6.271	VV	149	1030	0.01%	0.003%
54	6.298	6.271	6.345	VV	1852	23969	0.34%	0.078%
55	6.356	6.345	6.364	VV	199	1826	0.03%	0.006%
56	6.378	6.364	6.426	VV	197	6054	0.09%	0.020%
57	6.462	6.426	6.508	VV	321	7687	0.11%	0.025%
58	6.514	6.508	6.533	VV	156	1699	0.02%	0.006%
59	6.545	6.533	6.573	VV	146	2782	0.04%	0.009%
60	6.593	6.573	6.658	VV	522	8984	0.13%	0.029%
61	6.671	6.658	6.738	VV	130	4831	0.07%	0.016%
62	6.746	6.738	6.774	VV	232	3170	0.04%	0.010%
63	6.790	6.774	6.804	VV	104	1256	0.02%	0.004%
64	6.831	6.804	6.853	VV	1705	19587	0.28%	0.063%
65	6.878	6.853	7.038	VV	18457	219878	3.11%	0.712%
66	7.045	7.038	7.062	VV	171	1986	0.03%	0.006%
67	7.071	7.062	7.108	VV	190	3103	0.04%	0.010%
68	7.117	7.108	7.201	VV	158	4947	0.07%	0.016%
69	7.237	7.201	7.281	VV	738	15222	0.22%	0.049%
70	7.287	7.281	7.362	VV	332	7884	0.11%	0.026%
71	7.371	7.362	7.378	VV	165	1168	0.02%	0.004%
72	7.390	7.378	7.409	VV	236	2610	0.04%	0.008%
73	7.429	7.409	7.453	VV	350	4336	0.06%	0.014%
74	7.472	7.453	7.509	VV	234	4322	0.06%	0.014%
75	7.532	7.509	7.553	VV	191	2713	0.04%	0.009%
76	7.567	7.553	7.604	VV	154	3346	0.05%	0.011%
77	7.613	7.604	7.647	VV	125	2288	0.03%	0.007%
78	7.665	7.647	7.678	VV	140	1628	0.02%	0.005%
79	7.698	7.678	7.732	VV	253	4926	0.07%	0.016%

80	7.741	7.732	7.750	VV	rteres 77	764	0.01%	0.002%
81	7.761	7.750	7.779	VV	136	1551	0.02%	0.005%
82	7.788	7.779	7.804	PV	73	965	0.01%	0.003%
83	7.809	7.804	7.825	VV	120	1326	0.02%	0.004%
84	7.831	7.825	7.868	VV	171	2163	0.03%	0.007%
85	7.875	7.868	7.954	VV	137	2765	0.04%	0.009%
86	8.158	8.148	8.219	VV	1228	36001	0.51%	0.117%
87	8.226	8.219	8.301	VV	571	23668	0.33%	0.077%
88	8.318	8.301	8.336	VV	638	9786	0.14%	0.032%
89	8.355	8.336	8.377	VV	519	9268	0.13%	0.030%
90	8.399	8.377	8.418	VV	436	8207	0.12%	0.027%
91	8.427	8.418	8.437	VV	288	2835	0.04%	0.009%
92	8.476	8.437	8.494	VV	456	10613	0.15%	0.034%
93	8.510	8.494	8.531	VV	376	7415	0.10%	0.024%
94	8.546	8.531	8.563	VV	461	7078	0.10%	0.023%
95	8.587	8.563	8.671	VV	805	23716	0.34%	0.077%
96	8.724	8.671	8.764	VV	373	11028	0.16%	0.036%
97	8.776	8.764	8.797	VV	139	1658	0.02%	0.005%
98	8.810	8.797	8.860	VV	128	1939	0.03%	0.006%
99	9.054	9.033	9.107	VV	4030	86518	1.22%	0.280%
100	9.120	9.107	9.164	VV	1076	27417	0.39%	0.089%
101	9.172	9.164	9.204	VV	599	13154	0.19%	0.043%
102	9.211	9.204	9.252	VV	625	13762	0.19%	0.045%
103	9.271	9.252	9.288	VV	510	9703	0.14%	0.031%
104	9.317	9.288	9.378	VV	794	26670	0.38%	0.086%
105	9.407	9.378	9.424	VV	971	18120	0.26%	0.059%
106	9.462	9.424	9.528	VV	3415	77295	1.09%	0.250%
107	9.585	9.528	9.627	VV	311	11738	0.17%	0.038%
108	9.635	9.627	9.681	VV	200	3959	0.06%	0.013%
109	9.685	9.681	9.717	VV	180	3203	0.05%	0.010%
110	9.737	9.717	9.762	VV	564	9160	0.13%	0.030%
111	9.786	9.762	9.819	VV	631	12787	0.18%	0.041%
112	9.864	9.819	9.888	VV	334	10188	0.14%	0.033%
113	9.929	9.888	9.951	VV	243	7626	0.11%	0.025%
114	9.968	9.951	10.001	VV	257	4894	0.07%	0.016%
115	10.024	10.001	10.084	VV	389	9601	0.14%	0.031%
116	10.110	10.084	10.140	VV	467	9658	0.14%	0.031%
117	10.159	10.140	10.166	VV	319	3904	0.06%	0.013%
118	10.189	10.166	10.257	VV	1204	22303	0.32%	0.072%
119	10.295	10.257	10.310	VV	293	5091	0.07%	0.016%
120	10.330	10.310	10.391	VV	445	8166	0.12%	0.026%
121	10.411	10.391	10.448	VV	120	1805	0.03%	0.006%
122	10.466	10.448	10.495	VV	187	2233	0.03%	0.007%
123	10.525	10.495	10.551	PV	211	4632	0.07%	0.015%
124	10.579	10.551	10.603	VV	738	12127	0.17%	0.039%
125	10.631	10.603	10.707	VV	1319	29119	0.41%	0.094%
126	10.721	10.707	10.734	VV	296	4044	0.06%	0.013%

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127	10.737	10.734	10.796	VV	288	5493	0.08%	0.018%
128	10.849	10.796	10.868	VV	371	9777	0.14%	0.032%
129	10.928	10.868	10.972	VV	1453	31587	0.45%	0.102%
130	11.005	10.972	11.051	VV	500	17108	0.24%	0.055%
131	11.060	11.051	11.111	VV	239	5571	0.08%	0.018%
132	11.124	11.111	11.133	VV	179	1921	0.03%	0.006%
133	11.149	11.133	11.168	VV	280	4126	0.06%	0.013%
134	11.190	11.168	11.248	VV	1425	28801	0.41%	0.093%
135	11.266	11.248	11.287	VV	535	8654	0.12%	0.028%
136	11.305	11.287	11.336	VV	348	7991	0.11%	0.026%
137	11.377	11.336	11.420	VV	384	9955	0.14%	0.032%
138	11.434	11.420	11.473	VV	258	3847	0.05%	0.012%
139	11.488	11.473	11.529	VV	206	4111	0.06%	0.013%
140	11.563	11.529	11.585	VV	1106	14846	0.21%	0.048%
141	11.604	11.585	11.613	VV	487	5683	0.08%	0.018%
142	11.632	11.613	11.691	VV	1268	21271	0.30%	0.069%
143	11.720	11.691	11.763	VV	589	11695	0.17%	0.038%
144	11.793	11.763	11.812	VV	364	4737	0.07%	0.015%
145	11.827	11.812	11.861	VV	303	3859	0.05%	0.012%
146	11.896	11.861	11.913	PV	388	6226	0.09%	0.020%
147	11.956	11.913	12.007	VV	646916	7070584	100.00%	22.895%
148	12.022	12.007	12.067	VV	1008	24004	0.34%	0.078%
149	12.087	12.067	12.129	VV	763	18352	0.26%	0.059%
150	12.143	12.129	12.158	VV	362	4054	0.06%	0.013%
151	12.173	12.158	12.218	VV	301	5836	0.08%	0.019%
152	12.238	12.218	12.263	VV	263	2913	0.04%	0.009%
153	12.300	12.263	12.328	VV	1044	16962	0.24%	0.055%
154	12.353	12.328	12.374	VV	1367	16464	0.23%	0.053%
155	12.394	12.374	12.450	VV	544	10269	0.15%	0.033%
156	12.474	12.450	12.486	VV	190	3025	0.04%	0.010%
157	12.491	12.486	12.507	VV	94	952	0.01%	0.003%
158	12.545	12.507	12.650	PV	21046	275329	3.89%	0.892%
159	12.670	12.650	12.703	VV	494	11461	0.16%	0.037%
160	12.713	12.703	12.726	VV	317	3532	0.05%	0.011%
161	12.751	12.726	12.822	VV	567	16211	0.23%	0.052%
162	12.841	12.822	12.857	VV	257	3793	0.05%	0.012%
163	12.887	12.857	12.915	VV	477	10270	0.15%	0.033%
164	12.941	12.915	12.978	VV	1335	20773	0.29%	0.067%
165	13.007	12.978	13.044	VV	1388	23449	0.33%	0.076%
166	13.057	13.044	13.121	VV	376	5900	0.08%	0.019%
167	13.129	13.121	13.144	VV	57	625	0.01%	0.002%
168	13.191	13.144	13.203	PV	646	10567	0.15%	0.034%
169	13.216	13.203	13.281	VV	721	13886	0.20%	0.045%
170	13.307	13.281	13.325	VV	1236	17666	0.25%	0.057%
171	13.390	13.325	13.526	VV	481214	5845668	82.68%	18.929%
172	13.555	13.526	13.604	VV	1176	32181	0.46%	0.104%
173	13.620	13.604	13.658	VV	618	14795	0.21%	0.048%
174	13.674	13.658	13.688	VV	386	5246	0.07%	0.017%

175	13.693	13.688	13.712	VV	rteres 287	2832	0.04%	0.009%
176	13.746	13.712	13.757	VV	658	11016	0.16%	0.036%
177	13.778	13.757	13.851	VV	4717	73596	1.04%	0.238%
178	13.860	13.851	13.877	VV	318	4380	0.06%	0.014%
179	13.898	13.877	13.918	VV	488	9023	0.13%	0.029%
180	13.959	13.918	13.976	VV	465	10768	0.15%	0.035%
181	14.002	13.976	14.041	VV	437	11415	0.16%	0.037%
182	14.087	14.041	14.109	VV	537	13472	0.19%	0.044%
183	14.139	14.109	14.219	VV	1118	28009	0.40%	0.091%
184	14.228	14.219	14.275	VV	197	5295	0.07%	0.017%
185	14.285	14.275	14.308	VV	134	2038	0.03%	0.007%
186	14.365	14.308	14.398	PV	241	7649	0.11%	0.025%
187	14.444	14.398	14.484	VV	190	6954	0.10%	0.023%
188	14.532	14.484	14.554	VV	724	15139	0.21%	0.049%
189	14.574	14.554	14.641	VV	1309	25373	0.36%	0.082%
190	14.652	14.641	14.674	VV	252	3566	0.05%	0.012%
191	14.706	14.674	14.729	VV	1782	28275	0.40%	0.092%
192	14.757	14.729	14.897	VV	10332	191390	2.71%	0.620%
193	14.921	14.897	14.975	VV	444	12687	0.18%	0.041%
194	14.998	14.975	15.017	VV	286	5281	0.07%	0.017%
195	15.030	15.017	15.057	VV	232	3099	0.04%	0.010%
196	15.083	15.057	15.148	VV	536	15985	0.23%	0.052%
197	15.191	15.148	15.203	VV	917	18241	0.26%	0.059%
198	15.237	15.203	15.268	VV	1550	36967	0.52%	0.120%
199	15.285	15.268	15.329	VV	1114	19529	0.28%	0.063%
200	15.343	15.329	15.374	VV	277	5879	0.08%	0.019%
201	15.380	15.374	15.408	VV	226	2692	0.04%	0.009%
202	15.436	15.408	15.478	VV	186	3945	0.06%	0.013%
203	15.536	15.478	15.550	PV	150	3437	0.05%	0.011%
204	15.624	15.550	15.736	VV	12599	277721	3.93%	0.899%
205	15.760	15.736	15.795	VV	1425	25330	0.36%	0.082%
206	15.835	15.795	15.888	VV	1469	28613	0.40%	0.093%
207	15.897	15.888	15.920	VV	214	2394	0.03%	0.008%
208	16.034	15.920	16.053	PV	194	6933	0.10%	0.022%
209	16.074	16.053	16.083	VV	142	1592	0.02%	0.005%
210	16.143	16.083	16.168	VV	340	8960	0.13%	0.029%
211	16.178	16.168	16.188	VV	191	1688	0.02%	0.005%
212	16.228	16.188	16.237	VV	275	5215	0.07%	0.017%
213	16.261	16.237	16.301	VV	1530	22668	0.32%	0.073%
214	16.321	16.301	16.344	VV	336	4477	0.06%	0.014%
215	16.391	16.344	16.414	PV	187	3899	0.06%	0.013%
216	16.452	16.414	16.498	VV	307	8858	0.13%	0.029%
217	16.559	16.498	16.584	PV	299	7912	0.11%	0.026%
218	16.641	16.584	16.678	VV	1271	30496	0.43%	0.099%
219	16.744	16.678	16.794	VV	3005	79604	1.13%	0.258%
220	16.821	16.794	16.853	VV	615	13753	0.19%	0.045%
221	16.900	16.853	16.921	VV	290	9739	0.14%	0.032%

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222	16.952	16.921	16.975	VV	173	4546	0.06%	0.015%
223	16.985	16.975	16.996	VV	106	1067	0.02%	0.003%
224	17.123	16.996	17.153	PV	1003	36402	0.51%	0.118%
225	17.209	17.153	17.234	VV	3735	64832	0.92%	0.210%
226	17.258	17.234	17.323	VV	2741	47980	0.68%	0.155%
227	17.468	17.323	17.482	PV	258	10984	0.16%	0.036%
228	17.551	17.482	17.560	PV	431	9341	0.13%	0.030%
229	17.585	17.560	17.611	VV	837	16119	0.23%	0.052%
230	17.659	17.611	17.711	VV	5650	89657	1.27%	0.290%
231	17.745	17.711	17.765	PV	603	9467	0.13%	0.031%
232	17.781	17.765	17.811	VV	370	5782	0.08%	0.019%
233	17.941	17.811	17.968	VV	223	8961	0.13%	0.029%
234	18.051	17.968	18.067	PV	1205	28241	0.40%	0.091%
235	18.096	18.067	18.128	VV	7119	108601	1.54%	0.352%
236	18.186	18.128	18.218	VV	2549	45121	0.64%	0.146%
237	18.249	18.218	18.264	VV	878	14106	0.20%	0.046%
238	18.290	18.264	18.306	VV	329	6223	0.09%	0.020%
239	18.328	18.306	18.344	PV	408	4932	0.07%	0.016%
240	18.368	18.344	18.378	VV	336	4868	0.07%	0.016%
241	18.423	18.378	18.433	VV	1466	22110	0.31%	0.072%
242	18.462	18.433	18.496	VV	7051	175155	2.48%	0.567%
243	18.520	18.496	18.564	VV	10410	191364	2.71%	0.620%
244	18.584	18.564	18.594	VV	747	11450	0.16%	0.037%
245	18.616	18.594	18.641	VV	1306	21202	0.30%	0.069%
246	18.741	18.641	18.765	VV	1816	44091	0.62%	0.143%
247	18.775	18.765	18.803	VV	765	14376	0.20%	0.047%
248	18.831	18.803	18.847	VV	304	7339	0.10%	0.024%
249	18.928	18.847	18.971	PV	9271	147281	2.08%	0.477%
250	19.030	18.971	19.064	PV	2242	39820	0.56%	0.129%
251	19.086	19.064	19.104	VV	670	10079	0.14%	0.033%
252	19.199	19.104	19.207	VV	516	13884	0.20%	0.045%
253	19.292	19.207	19.304	VV	2896	56838	0.80%	0.184%
254	19.326	19.304	19.381	VV	8376	152207	2.15%	0.493%
255	19.486	19.381	19.500	VV	1159	63717	0.90%	0.206%
256	19.527	19.500	19.541	VV	1086	23650	0.33%	0.077%
257	19.576	19.541	19.594	VV	1052	25394	0.36%	0.082%
258	19.623	19.594	19.647	VV	1145	23527	0.33%	0.076%
259	19.711	19.647	19.741	VV	7963	140229	1.98%	0.454%
260	19.779	19.741	19.798	VV	2432	57798	0.82%	0.187%
261	19.826	19.798	19.846	VV	2598	62710	0.89%	0.203%
262	19.893	19.846	19.913	VV	3198	105892	1.50%	0.343%
263	20.000	19.913	20.028	VV	4252	235813	3.34%	0.764%
264	20.083	20.028	20.111	VV	10614	286187	4.05%	0.927%
265	20.451	20.111	20.478	VV	14224	1558564	22.04%	5.047%
266	20.615	20.478	20.644	VV	12786	1118088	15.81%	3.620%
267	20.806	20.644	20.838	VV	17642	1565276	22.14%	5.068%
268	20.974	20.838	21.023	VV	15337	1636162	23.14%	5.298%
269	21.076	21.023	21.083	VV	14448	514980	7.28%	1.668%

270	21.111	21.083	21.138	VV	rteres 14211	465410	6.58%	1.507%
271	21.188	21.138	21.221	VV	16418	716847	10.14%	2.321%
272	21.302	21.221	21.414	VV	13601	1475692	20.87%	4.778%
273	21.452	21.414	21.472	VV	10817	370923	5.25%	1.201%
274	21.485	21.472	21.494	VV	10344	136025	1.92%	0.440%
275	21.502	21.494	21.561	VV	10169	382181	5.41%	1.238%
276	21.618	21.561	21.658	VV	10275	520674	7.36%	1.686%
277	21.669	21.658	21.676	VV	7918	85213	1.21%	0.276%
278	21.759	21.676	21.884	VV	7454	844757	11.95%	2.735%
279	21.986	21.884	22.007	VV	5162	373990	5.29%	1.211%
280	22.017	22.007	22.068	VV	4728	158533	2.24%	0.513%
281	22.108	22.068	22.208	VV	4649	247874	3.51%	0.803%
282	22.237	22.208	22.301	VBA	1075	92081	1.30%	0.298%
Sum of corrected areas:						30882642		

Aliphatic EPH 052524.M Fri May 31 02:07:57 2024