

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052024AL\
Data File : FE048292.D
Signal(s) : FID1B.ch
Acq On : 20 May 2024 20:06
Sample : P2525-01
Misc :
ALS Vial : 18 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	3.145	3.104	3.167	BV	272	2045	0.03%	0.007%
2	3.190	3.167	3.273	PV	2448	33174	0.47%	0.107%
3	3.282	3.273	3.335	PV	160	3326	0.05%	0.011%
4	3.341	3.335	3.374	VV	105	1588	0.02%	0.005%
5	3.382	3.374	3.418	VV	82	1537	0.02%	0.005%
6	3.429	3.418	3.471	VV	143	3678	0.05%	0.012%
7	3.479	3.471	3.514	VV	158	3479	0.05%	0.011%
8	3.523	3.514	3.537	VV	207	1820	0.03%	0.006%
9	3.545	3.537	3.561	VV	188	1902	0.03%	0.006%
10	3.571	3.561	3.651	PV	171	6242	0.09%	0.020%
11	3.661	3.651	3.676	VV	217	2181	0.03%	0.007%
12	3.685	3.676	3.705	VV	205	2550	0.04%	0.008%
13	3.716	3.705	3.766	VV	179	4902	0.07%	0.016%
14	3.777	3.766	3.798	VV	223	3079	0.04%	0.010%
15	3.813	3.798	3.888	VV	679	9463	0.13%	0.031%
16	3.931	3.888	3.988	VV	412	8293	0.12%	0.027%
17	4.018	4.001	4.110	BV	59	-305	-0.00%	-0.001%
18	4.130	4.110	4.157	PV	886	10187	0.14%	0.033%
19	4.175	4.157	4.271	VV	634	11552	0.16%	0.037%
20	4.304	4.271	4.391	VV	6642	94063	1.32%	0.304%
21	4.399	4.391	4.495	VV	345	13216	0.19%	0.043%
22	4.518	4.495	4.551	VV	349	7082	0.10%	0.023%
23	4.600	4.551	4.638	VV	1553	25867	0.36%	0.084%
24	4.640	4.638	4.674	VV	357	4399	0.06%	0.014%
25	4.681	4.674	4.698	VV	169	2092	0.03%	0.007%
26	4.713	4.698	4.735	VV	249	3500	0.05%	0.011%
27	4.758	4.735	4.882	PV	905	14984	0.21%	0.048%
28	4.907	4.882	4.944	VV	194	3931	0.06%	0.013%
29	4.961	4.944	4.989	VV	293	4940	0.07%	0.016%
30	5.015	4.989	5.068	VV	189	6353	0.09%	0.021%
31	5.072	5.068	5.106	VV	136	2223	0.03%	0.007%

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32	5.117	5.106	5.176	VV	157	2935	0.04%	0.009%
33	5.201	5.176	5.226	VV	97	2351	0.03%	0.008%
34	5.248	5.226	5.274	VV	244	4213	0.06%	0.014%
35	5.290	5.274	5.338	VV	449	7381	0.10%	0.024%
36	5.352	5.338	5.381	VV	270	3767	0.05%	0.012%
37	5.410	5.381	5.438	VV	176	2990	0.04%	0.010%
38	5.453	5.438	5.465	VV	100	1197	0.02%	0.004%
39	5.504	5.465	5.513	PV	180	2863	0.04%	0.009%
40	5.533	5.513	5.604	VV	767	11995	0.17%	0.039%
41	5.611	5.604	5.674	VV	121	3171	0.04%	0.010%
42	5.685	5.674	5.714	PV	117	1462	0.02%	0.005%
43	5.761	5.714	5.817	PV	7722	97823	1.37%	0.316%
44	5.834	5.817	5.885	VV	592	11722	0.16%	0.038%
45	5.915	5.885	5.931	VV	201	4303	0.06%	0.014%
46	5.938	5.931	5.954	VV	119	1679	0.02%	0.005%
47	5.978	5.954	6.014	VV	226	4932	0.07%	0.016%
48	6.021	6.014	6.032	VV	124	1155	0.02%	0.004%
49	6.048	6.032	6.076	VV	183	3109	0.04%	0.010%
50	6.096	6.076	6.128	VV	197	3472	0.05%	0.011%
51	6.155	6.128	6.192	VV	134	2447	0.03%	0.008%
52	6.201	6.192	6.214	PV	106	599	0.01%	0.002%
53	6.240	6.214	6.276	VV	117	2207	0.03%	0.007%
54	6.301	6.276	6.346	VV	1442	18455	0.26%	0.060%
55	6.372	6.346	6.432	VV	1975	28847	0.40%	0.093%
56	6.467	6.432	6.494	VV	833	12947	0.18%	0.042%
57	6.506	6.494	6.576	VV	280	8353	0.12%	0.027%
58	6.597	6.576	6.627	VV	342	4718	0.07%	0.015%
59	6.649	6.627	6.661	VV	145	1734	0.02%	0.006%
60	6.664	6.661	6.682	VV	139	819	0.01%	0.003%
61	6.691	6.682	6.704	PV	88	686	0.01%	0.002%
62	6.710	6.704	6.804	VV	58	4784	0.07%	0.015%
63	6.834	6.804	6.858	VV	2489	28131	0.39%	0.091%
64	6.881	6.858	7.017	VV	27967	335377	4.71%	1.083%
65	7.035	7.017	7.068	VV	239	5937	0.08%	0.019%
66	7.087	7.068	7.107	VV	576	7975	0.11%	0.026%
67	7.127	7.107	7.178	VV	567	9838	0.14%	0.032%
68	7.199	7.178	7.228	VV	196	3942	0.06%	0.013%
69	7.243	7.228	7.376	VV	446	16571	0.23%	0.054%
70	7.429	7.376	7.537	VV	610	16529	0.23%	0.053%
71	7.571	7.537	7.606	VV	187	3653	0.05%	0.012%
72	7.638	7.606	7.681	VV	156	3563	0.05%	0.012%
73	7.704	7.681	7.740	VV	303	4352	0.06%	0.014%
74	7.763	7.740	7.803	VV	205	2984	0.04%	0.010%
75	7.827	7.803	7.924	PV	154	4728	0.07%	0.015%
76	8.250	8.224	8.298	VV	1129	28358	0.40%	0.092%
77	8.320	8.298	8.339	VV	1919	24804	0.35%	0.080%
78	8.359	8.339	8.445	VV	2582	42284	0.59%	0.137%
79	8.479	8.445	8.531	VV	427	16452	0.23%	0.053%

80	8.551	8.531	8.566	VV	744	11784	0.17%	0.038%
81	8.586	8.566	8.676	VV	1344	27704	0.39%	0.089%
82	8.714	8.676	8.801	VV	280	11868	0.17%	0.038%
83	8.816	8.801	8.851	VV	258	3312	0.05%	0.011%
84	9.059	9.041	9.178	VV	3199	104495	1.47%	0.337%
85	9.193	9.178	9.286	VV	891	32643	0.46%	0.105%
86	9.321	9.286	9.374	VV	1017	29316	0.41%	0.095%
87	9.468	9.374	9.564	VV	146621	2966295	41.64%	9.578%
88	9.584	9.564	9.622	VV	712	16253	0.23%	0.052%
89	9.644	9.622	9.691	VV	325	9656	0.14%	0.031%
90	9.738	9.691	9.781	VV	1279	27124	0.38%	0.088%
91	9.792	9.781	9.821	VV	466	8081	0.11%	0.026%
92	9.851	9.821	9.902	VV	361	13046	0.18%	0.042%
93	9.919	9.902	9.954	VV	198	5700	0.08%	0.018%
94	9.970	9.954	10.001	VV	216	4551	0.06%	0.015%
95	10.027	10.001	10.082	VV	588	12847	0.18%	0.041%
96	10.126	10.082	10.148	VV	353	9668	0.14%	0.031%
97	10.191	10.148	10.318	VV	877	31703	0.45%	0.102%
98	10.336	10.318	10.434	VV	181	6669	0.09%	0.022%
99	10.458	10.434	10.498	VV	144	2989	0.04%	0.010%
100	10.536	10.498	10.554	PV	240	4100	0.06%	0.013%
101	10.583	10.554	10.611	VV	400	7244	0.10%	0.023%
102	10.636	10.611	10.700	VV	1211	29154	0.41%	0.094%
103	10.734	10.700	10.796	VV	323	11021	0.15%	0.036%
104	10.930	10.796	10.974	VV	1077	38862	0.55%	0.125%
105	11.031	10.974	11.049	VV	415	13753	0.19%	0.044%
106	11.060	11.049	11.128	VV	285	8217	0.12%	0.027%
107	11.153	11.128	11.172	VV	361	5298	0.07%	0.017%
108	11.208	11.172	11.294	VV	721	22103	0.31%	0.071%
109	11.311	11.294	11.340	VV	261	5628	0.08%	0.018%
110	11.377	11.340	11.451	VV	359	10726	0.15%	0.035%
111	11.467	11.451	11.528	VV	125	3803	0.05%	0.012%
112	11.566	11.528	11.592	PV	722	12046	0.17%	0.039%
113	11.635	11.592	11.688	VV	1087	21766	0.31%	0.070%
114	11.718	11.688	11.774	VV	552	13140	0.18%	0.042%
115	11.796	11.774	11.864	VV	401	8805	0.12%	0.028%
116	11.895	11.864	11.921	PV	409	9061	0.13%	0.029%
117	11.959	11.921	12.033	VV	639793	7123260	100.00%	23.002%
118	12.059	12.033	12.161	VV	957	36730	0.52%	0.119%
119	12.190	12.161	12.215	VV	187	4864	0.07%	0.016%
120	12.242	12.215	12.264	VV	213	3009	0.04%	0.010%
121	12.303	12.264	12.331	PV	951	17231	0.24%	0.056%
122	12.356	12.331	12.382	VV	3851	49008	0.69%	0.158%
123	12.399	12.382	12.434	VV	795	13327	0.19%	0.043%
124	12.461	12.434	12.504	VV	844	16121	0.23%	0.052%
125	12.549	12.504	12.732	VV	37533	477758	6.71%	1.543%
126	12.755	12.732	12.820	VV	554	15571	0.22%	0.050%

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127	12.881	12.820	12.914	VV	330	14172	0.20%	0.046%
128	12.944	12.914	12.984	VV	1369	21503	0.30%	0.069%
129	13.009	12.984	13.041	VV	734	11923	0.17%	0.038%
130	13.061	13.041	13.116	VV	348	6405	0.09%	0.021%
131	13.195	13.116	13.246	PV	355	12467	0.18%	0.040%
132	13.308	13.246	13.325	PV	444	8180	0.11%	0.026%
133	13.393	13.325	13.527	VV	478678	6075245	85.29%	19.618%
134	13.564	13.527	13.588	VV	2094	46516	0.65%	0.150%
135	13.612	13.588	13.728	VV	2377	65178	0.92%	0.210%
136	13.782	13.728	13.880	VV	8579	123563	1.73%	0.399%
137	13.901	13.880	13.921	VV	273	5606	0.08%	0.018%
138	13.931	13.921	13.946	VV	275	3461	0.05%	0.011%
139	13.990	13.946	14.034	VV	561	14937	0.21%	0.048%
140	14.093	14.034	14.116	VV	1402	23214	0.33%	0.075%
141	14.142	14.116	14.206	VV	1664	28956	0.41%	0.093%
142	14.229	14.206	14.278	VV	319	6936	0.10%	0.022%
143	14.292	14.278	14.330	VV	100	2200	0.03%	0.007%
144	14.371	14.330	14.414	VV	234	9041	0.13%	0.029%
145	14.428	14.414	14.461	VV	205	2962	0.04%	0.010%
146	14.577	14.461	14.637	PV	1471	52192	0.73%	0.169%
147	14.655	14.637	14.678	VV	271	5462	0.08%	0.018%
148	14.704	14.678	14.743	VV	2388	39705	0.56%	0.128%
149	14.770	14.743	14.888	VV	1049	32611	0.46%	0.105%
150	14.924	14.888	14.969	VV	433	10422	0.15%	0.034%
151	15.101	14.969	15.156	VV	449	22907	0.32%	0.074%
152	15.242	15.156	15.270	VV	3412	73709	1.03%	0.238%
153	15.289	15.270	15.330	VV	1080	17573	0.25%	0.057%
154	15.347	15.330	15.397	VV	230	5281	0.07%	0.017%
155	15.435	15.397	15.461	PV	136	2862	0.04%	0.009%
156	15.542	15.461	15.591	VV	832	16479	0.23%	0.053%
157	15.629	15.591	15.733	VV	17200	394493	5.54%	1.274%
158	15.762	15.733	15.798	VV	4265	62007	0.87%	0.200%
159	15.838	15.798	15.928	VV	3278	65502	0.92%	0.212%
160	15.946	15.928	15.978	VV	219	2864	0.04%	0.009%
161	16.086	15.978	16.104	PV	269	9577	0.13%	0.031%
162	16.150	16.104	16.200	VV	712	19999	0.28%	0.065%
163	16.263	16.200	16.308	VV	4125	59631	0.84%	0.193%
164	16.326	16.308	16.357	VV	515	6962	0.10%	0.022%
165	16.392	16.357	16.411	VV	202	2633	0.04%	0.009%
166	16.564	16.411	16.588	PV	352	7579	0.11%	0.024%
167	16.647	16.588	16.683	VV	2400	52700	0.74%	0.170%
168	16.744	16.683	16.801	VV	4811	99710	1.40%	0.322%
169	16.823	16.801	16.843	VV	1246	19361	0.27%	0.063%
170	16.877	16.843	16.974	VV	14856	245976	3.45%	0.794%
171	17.124	16.974	17.157	VV	871	38082	0.53%	0.123%
172	17.210	17.157	17.235	VV	3911	63224	0.89%	0.204%
173	17.260	17.235	17.320	VV	4504	82793	1.16%	0.267%
174	17.348	17.320	17.377	VV	172	4869	0.07%	0.016%

175	17.497	17.377	17.518	PV	169	9835	0.14%	0.032%
176	17.589	17.518	17.631	PV	2321	56228	0.79%	0.182%
177	17.660	17.631	17.714	VV	5325	80936	1.14%	0.261%
178	17.745	17.714	17.811	PV	1053	19675	0.28%	0.064%
179	17.830	17.811	17.850	VV	306	4249	0.06%	0.014%
180	17.881	17.850	17.905	VV	354	5596	0.08%	0.018%
181	17.941	17.905	17.961	PV	380	5563	0.08%	0.018%
182	18.054	17.961	18.071	PV	1581	33391	0.47%	0.108%
183	18.097	18.071	18.127	VV	3433	54085	0.76%	0.175%
184	18.186	18.127	18.234	VV	2937	56872	0.80%	0.184%
185	18.332	18.234	18.387	VV	1169	29135	0.41%	0.094%
186	18.466	18.387	18.501	PV	11055	293374	4.12%	0.947%
187	18.520	18.501	18.568	VV	7051	135612	1.90%	0.438%
188	18.618	18.568	18.674	VV	1824	48115	0.68%	0.155%
189	18.741	18.674	18.784	VV	1454	38526	0.54%	0.124%
190	18.818	18.784	18.844	VV	443	9914	0.14%	0.032%
191	18.925	18.844	18.984	PV	4450	99087	1.39%	0.320%
192	19.030	18.984	19.071	PV	2900	67475	0.95%	0.218%
193	19.086	19.071	19.114	VV	874	16166	0.23%	0.052%
194	19.295	19.114	19.377	VV	8532	310842	4.36%	1.004%
195	19.416	19.377	19.448	VV	1551	51576	0.72%	0.167%
196	19.528	19.448	19.555	VV	2874	95955	1.35%	0.310%
197	19.625	19.555	19.644	VV	1315	55017	0.77%	0.178%
198	19.712	19.644	19.738	VV	2869	81149	1.14%	0.262%
199	19.779	19.738	19.798	VV	3913	82379	1.16%	0.266%
200	19.824	19.798	19.861	VV	4187	110883	1.56%	0.358%
201	19.890	19.861	19.914	VV	3449	83389	1.17%	0.269%
202	20.002	19.914	20.030	VV	3076	170260	2.39%	0.550%
203	20.081	20.030	20.144	VV	7205	288897	4.06%	0.933%
204	20.335	20.144	20.378	VV	7466	678666	9.53%	2.191%
205	20.454	20.378	20.478	VV	6873	340671	4.78%	1.100%
206	20.615	20.478	20.654	VV	16363	897502	12.60%	2.898%
207	20.809	20.654	20.891	VV	12043	1421412	19.95%	4.590%
208	20.967	20.891	21.004	VV	9786	663671	9.32%	2.143%
209	21.126	21.004	21.158	VV	9679	867072	12.17%	2.800%
210	21.190	21.158	21.232	VV	10460	427997	6.01%	1.382%
211	21.360	21.232	21.530	VV	8250	1370148	19.23%	4.424%
212	21.550	21.530	21.578	VV	6094	171015	2.40%	0.552%
213	21.621	21.578	21.734	VV	6662	524324	7.36%	1.693%
214	21.746	21.734	21.804	VV	4751	189242	2.66%	0.611%
215	21.836	21.804	21.939	VV	4001	277118	3.89%	0.895%
216	22.111	21.939	22.232	VV	2942	320600	4.50%	1.035%
Sum of corrected areas:						30968498		

Aliphatic EPH 042724.M Tue May 21 02:13:47 2024