

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061924AL\
 Data File : FE048793.D
 Signal(s) : FID1B.ch
 Acq On : 19 Jun 2024 18:41
 Sample : P2943-03
 Misc :
 ALS Vial : 18 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	3.176	3.121	3.361	BV	1196	20614	0.46%	0.068%
2	3.364	3.361	3.415	VV	51	925	0.02%	0.003%
3	3.425	3.415	3.449	PV	97	931	0.02%	0.003%
4	3.464	3.449	3.484	VV	136	1692	0.04%	0.006%
5	3.497	3.484	3.588	VV	114	4178	0.09%	0.014%
6	3.603	3.588	3.703	PV	161	3886	0.09%	0.013%
7	3.717	3.703	3.734	VV	140	1094	0.02%	0.004%
8	3.755	3.734	3.776	PV	120	2347	0.05%	0.008%
9	3.795	3.776	3.841	VV	1407	15237	0.34%	0.050%
10	3.847	3.841	3.884	VV	121	1764	0.04%	0.006%
11	3.911	3.884	3.981	VV	924	11973	0.27%	0.040%
12	4.000	3.981	4.094	VV	200	4889	0.11%	0.016%
13	4.156	4.094	4.250	PV	532	15193	0.34%	0.050%
14	4.292	4.250	4.546	VV	3667	78299	1.75%	0.259%
15	4.588	4.546	4.642	VV	310	10595	0.24%	0.035%
16	4.656	4.642	4.673	VV	198	2087	0.05%	0.007%
17	4.691	4.673	4.716	VV	227	1966	0.04%	0.007%
18	4.740	4.716	4.783	VV	445	5431	0.12%	0.018%
19	4.803	4.783	4.862	PV	298	6386	0.14%	0.021%
20	4.874	4.862	4.891	VV	147	1259	0.03%	0.004%
21	4.898	4.891	4.905	VV	100	694	0.02%	0.002%
22	4.912	4.905	4.922	VV	109	731	0.02%	0.002%
23	4.944	4.922	5.112	VV	182	7907	0.18%	0.026%
24	5.117	5.112	5.191	VV	85	1386	0.03%	0.005%
25	5.199	5.191	5.208	VV	46	281	0.01%	0.001%
26	5.222	5.208	5.251	VV	92	1280	0.03%	0.004%
27	5.271	5.251	5.316	PV	197	4246	0.10%	0.014%
28	5.330	5.316	5.351	VV	112	1493	0.03%	0.005%
29	5.359	5.351	5.373	VV	42	409	0.01%	0.001%
30	5.394	5.373	5.434	PV	113	2413	0.05%	0.008%
31	5.480	5.434	5.496	VV	133	2836	0.06%	0.009%

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32	5.515	5.496	5.559	PV	476	6752	0.15%	0.022%
33	5.567	5.559	5.576	VV	100	898	0.02%	0.003%
34	5.598	5.576	5.631	VV	127	2540	0.06%	0.008%
35	5.634	5.631	5.654	VV	62	635	0.01%	0.002%
36	5.667	5.654	5.690	VV	93	850	0.02%	0.003%
37	5.704	5.690	5.728	PV	99	1193	0.03%	0.004%
38	5.748	5.728	5.811	VV	2254	37102	0.83%	0.123%
39	5.820	5.811	5.861	VV	267	5051	0.11%	0.017%
40	5.897	5.861	5.935	VV	209	4018	0.09%	0.013%
41	5.949	5.935	5.963	PV	181	1447	0.03%	0.005%
42	5.983	5.963	6.000	VV	168	2983	0.07%	0.010%
43	6.021	6.000	6.074	VV	223	7136	0.16%	0.024%
44	6.081	6.074	6.211	VV	131	5638	0.13%	0.019%
45	6.222	6.211	6.261	PV	132	2151	0.05%	0.007%
46	6.281	6.261	6.318	VV	1539	20309	0.45%	0.067%
47	6.328	6.318	6.375	VV	176	4491	0.10%	0.015%
48	6.383	6.375	6.395	VV	159	1641	0.04%	0.005%
49	6.402	6.395	6.431	VV	168	2960	0.07%	0.010%
50	6.451	6.431	6.491	VV	284	5818	0.13%	0.019%
51	6.518	6.491	6.561	VV	179	5510	0.12%	0.018%
52	6.578	6.561	6.634	VV	597	11160	0.25%	0.037%
53	6.646	6.634	6.651	VV	225	1722	0.04%	0.006%
54	6.659	6.651	6.668	VV	220	1924	0.04%	0.006%
55	6.672	6.668	6.717	VV	261	6073	0.14%	0.020%
56	6.740	6.717	6.768	VV	301	5898	0.13%	0.020%
57	6.818	6.768	6.840	VV	1190	18002	0.40%	0.060%
58	6.863	6.840	6.998	VV	13512	173081	3.88%	0.573%
59	7.003	6.998	7.013	VV	111	1262	0.03%	0.004%
60	7.021	7.013	7.051	VV	192	2975	0.07%	0.010%
61	7.067	7.051	7.198	VV	136	9035	0.20%	0.030%
62	7.226	7.198	7.261	VV	330	7388	0.17%	0.024%
63	7.280	7.261	7.354	VV	293	11190	0.25%	0.037%
64	7.375	7.354	7.401	VV	753	11155	0.25%	0.037%
65	7.413	7.401	7.484	VV	327	9158	0.21%	0.030%
66	7.512	7.484	7.541	VV	549	8022	0.18%	0.027%
67	7.555	7.541	7.651	VV	228	8216	0.18%	0.027%
68	7.683	7.651	7.741	VV	213	5310	0.12%	0.018%
69	7.757	7.741	7.782	PV	163	1631	0.04%	0.005%
70	7.813	7.782	7.941	VV	169	4335	0.10%	0.014%
71	8.297	8.253	8.356	VV	754	38730	0.87%	0.128%
72	8.385	8.356	8.430	VV	577	21976	0.49%	0.073%
73	8.490	8.430	8.530	VV	972	37429	0.84%	0.124%
74	8.566	8.530	8.623	VV	2137	56137	1.26%	0.186%
75	8.679	8.623	8.844	VV	3584	86590	1.94%	0.287%
76	9.039	9.009	9.230	VV	3136	172545	3.86%	0.571%
77	9.250	9.230	9.274	VV	1357	24113	0.54%	0.080%
78	9.298	9.274	9.358	VV	1994	50000	1.12%	0.166%
79	9.441	9.358	9.521	VV	3239	111830	2.50%	0.370%

80	9.541	9.521	9.561	VV	rteres 726	11687	0.26%	0.039%
81	9.575	9.561	9.611	VV	743	13243	0.30%	0.044%
82	9.628	9.611	9.661	VV	718	12285	0.28%	0.041%
83	9.680	9.661	9.700	VV	431	7990	0.18%	0.026%
84	9.765	9.700	9.821	VV	1458	46110	1.03%	0.153%
85	9.840	9.821	9.874	VV	621	13714	0.31%	0.045%
86	9.909	9.874	9.936	VV	906	18528	0.41%	0.061%
87	9.955	9.936	9.991	VV	397	11202	0.25%	0.037%
88	10.027	9.991	10.061	VV	756	17516	0.39%	0.058%
89	10.090	10.061	10.154	VV	811	26998	0.60%	0.089%
90	10.172	10.154	10.256	VV	1094	29928	0.67%	0.099%
91	10.275	10.256	10.291	VV	279	5161	0.12%	0.017%
92	10.311	10.291	10.334	VV	507	8002	0.18%	0.026%
93	10.347	10.334	10.409	VV	318	6506	0.15%	0.022%
94	10.512	10.409	10.540	PV	375	13326	0.30%	0.044%
95	10.561	10.540	10.591	VV	521	8906	0.20%	0.029%
96	10.616	10.591	10.670	VV	1254	31222	0.70%	0.103%
97	10.689	10.670	10.741	VV	503	11110	0.25%	0.037%
98	10.764	10.741	10.798	VV	591	12495	0.28%	0.041%
99	10.825	10.798	10.852	VV	1039	22049	0.49%	0.073%
100	10.909	10.852	10.950	VV	1347	43173	0.97%	0.143%
101	10.974	10.950	10.997	VV	1204	22643	0.51%	0.075%
102	11.013	10.997	11.083	VV	986	25057	0.56%	0.083%
103	11.101	11.083	11.118	VV	318	4834	0.11%	0.016%
104	11.169	11.118	11.224	VV	11955	184035	4.12%	0.609%
105	11.245	11.224	11.331	VV	5073	95818	2.15%	0.317%
106	11.349	11.331	11.399	VV	412	10832	0.24%	0.036%
107	11.423	11.399	11.444	VV	323	4930	0.11%	0.016%
108	11.469	11.444	11.503	VV	879	17430	0.39%	0.058%
109	11.545	11.503	11.565	VV	1070	19949	0.45%	0.066%
110	11.614	11.565	11.671	VV	1325	42149	0.94%	0.140%
111	11.698	11.671	11.737	VV	1830	36197	0.81%	0.120%
112	11.769	11.737	11.791	PV	856	12367	0.28%	0.041%
113	11.812	11.791	11.837	VV	998	16951	0.38%	0.056%
114	11.862	11.837	11.894	VV	1475	26301	0.59%	0.087%
115	11.935	11.894	11.987	VV	417784	4464750	100.00%	14.783%
116	12.003	11.987	12.046	VV	4515	72000	1.61%	0.238%
117	12.084	12.046	12.102	VV	3115	57974	1.30%	0.192%
118	12.119	12.102	12.134	VV	3503	42725	0.96%	0.141%
119	12.150	12.134	12.195	VV	3808	52596	1.18%	0.174%
120	12.222	12.195	12.242	PV	423	5620	0.13%	0.019%
121	12.284	12.242	12.314	VV	1082	26120	0.59%	0.086%
122	12.336	12.314	12.359	VV	3971	57670	1.29%	0.191%
123	12.373	12.359	12.421	VV	1857	36373	0.81%	0.120%
124	12.443	12.421	12.487	VV	1967	39738	0.89%	0.132%
125	12.528	12.487	12.606	VV	25043	327853	7.34%	1.086%
126	12.650	12.606	12.681	VV	833	30556	0.68%	0.101%

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127	12.714	12.681	12.731	VV	1107	25311	0.57%	0.084%
128	12.761	12.731	12.800	VV	2017	47444	1.06%	0.157%
129	12.825	12.800	12.843	VV	2276	31443	0.70%	0.104%
130	12.869	12.843	12.891	VV	5841	82527	1.85%	0.273%
131	12.922	12.891	12.958	VV	2830	80504	1.80%	0.267%
132	12.986	12.958	13.071	VV	36108	467658	10.47%	1.548%
133	13.086	13.071	13.101	VV	659	10406	0.23%	0.034%
134	13.125	13.101	13.155	VV	1668	38803	0.87%	0.128%
135	13.174	13.155	13.258	VV	2096	74046	1.66%	0.245%
136	13.284	13.258	13.321	VV	31876	391995	8.78%	1.298%
137	13.369	13.321	13.440	VV	298439	3660959	82.00%	12.122%
138	13.457	13.440	13.510	VV	1901	51679	1.16%	0.171%
139	13.558	13.510	13.588	VV	2305	70818	1.59%	0.234%
140	13.614	13.588	13.647	VV	2327	53680	1.20%	0.178%
141	13.682	13.647	13.721	VV	1454	44076	0.99%	0.146%
142	13.757	13.721	13.821	VV	6296	143901	3.22%	0.476%
143	13.873	13.821	13.924	VV	5462	130475	2.92%	0.432%
144	13.940	13.924	13.958	VV	1238	18567	0.42%	0.061%
145	13.983	13.958	14.000	VV	2257	33698	0.75%	0.112%
146	14.022	14.000	14.044	VV	4285	62719	1.40%	0.208%
147	14.063	14.044	14.087	VV	1780	32928	0.74%	0.109%
148	14.149	14.087	14.173	VV	5050	119239	2.67%	0.395%
149	14.192	14.173	14.236	VV	3123	54244	1.21%	0.180%
150	14.263	14.236	14.293	VV	615	15146	0.34%	0.050%
151	14.349	14.293	14.428	VV	574	25518	0.57%	0.084%
152	14.515	14.428	14.529	PV	1049	32505	0.73%	0.108%
153	14.560	14.529	14.588	VV	1642	46257	1.04%	0.153%
154	14.615	14.588	14.656	VV	3127	68268	1.53%	0.226%
155	14.682	14.656	14.760	VV	2530	79297	1.78%	0.263%
156	14.788	14.760	14.828	VV	3227	76478	1.71%	0.253%
157	14.850	14.828	14.887	VV	5719	93340	2.09%	0.309%
158	14.917	14.887	14.953	VV	2372	56231	1.26%	0.186%
159	14.971	14.953	14.992	VV	1011	17556	0.39%	0.058%
160	15.036	14.992	15.098	VV	1007	36396	0.82%	0.121%
161	15.203	15.098	15.244	VV	13581	412443	9.24%	1.366%
162	15.262	15.244	15.301	VV	2456	57959	1.30%	0.192%
163	15.323	15.301	15.434	VV	2974	90380	2.02%	0.299%
164	15.477	15.434	15.544	PV	1356	53000	1.19%	0.175%
165	15.608	15.544	15.711	VV	13999	331278	7.42%	1.097%
166	15.750	15.711	15.778	VV	3112	77786	1.74%	0.258%
167	15.817	15.778	15.859	VV	6314	154750	3.47%	0.512%
168	15.875	15.859	15.918	VV	1885	35484	0.79%	0.117%
169	15.997	15.918	16.038	VV	1734	70869	1.59%	0.235%
170	16.069	16.038	16.097	VV	679	14216	0.32%	0.047%
171	16.124	16.097	16.181	PV	750	21388	0.48%	0.071%
172	16.242	16.181	16.278	VV	2438	44744	1.00%	0.148%
173	16.305	16.278	16.334	VV	1592	23303	0.52%	0.077%
174	16.372	16.334	16.398	VV	482	9199	0.21%	0.030%

175	16.469	16.398	16.491	PV	rteres 1065	40091	0.90%	0.133%
176	16.544	16.491	16.590	VV	3333	120921	2.71%	0.400%
177	16.625	16.590	16.673	VV	7284	241995	5.42%	0.801%
178	16.722	16.673	16.773	VV	16781	488834	10.95%	1.619%
179	16.805	16.773	16.831	VV	16110	307629	6.89%	1.019%
180	16.850	16.831	16.875	VV	5093	112926	2.53%	0.374%
181	16.922	16.875	16.991	VV	5798	266234	5.96%	0.882%
182	17.040	16.991	17.074	VV	10554	300206	6.72%	0.994%
183	17.101	17.074	17.138	VV	8018	207903	4.66%	0.688%
184	17.156	17.138	17.169	VV	4259	68412	1.53%	0.227%
185	17.191	17.169	17.217	VV	5608	119160	2.67%	0.395%
186	17.267	17.217	17.331	VV	10335	251292	5.63%	0.832%
187	17.345	17.331	17.416	VV	1210	42501	0.95%	0.141%
188	17.458	17.416	17.508	VV	1138	42433	0.95%	0.141%
189	17.562	17.508	17.614	VV	11001	263748	5.91%	0.873%
190	17.638	17.614	17.674	VV	8534	140031	3.14%	0.464%
191	17.720	17.674	17.785	VV	2968	74977	1.68%	0.248%
192	17.807	17.785	17.841	VV	1001	17730	0.40%	0.059%
193	17.859	17.841	17.888	VV	575	10044	0.22%	0.033%
194	17.919	17.888	17.941	PV	381	6572	0.15%	0.022%
195	18.075	17.941	18.108	VV	3896	102257	2.29%	0.339%
196	18.165	18.108	18.238	VV	8551	153672	3.44%	0.509%
197	18.256	18.238	18.278	VV	906	14752	0.33%	0.049%
198	18.306	18.278	18.344	VV	1403	25254	0.57%	0.084%
199	18.399	18.344	18.413	PV	3713	58254	1.30%	0.193%
200	18.442	18.413	18.473	VV	11747	279618	6.26%	0.926%
201	18.499	18.473	18.543	VV	15477	303128	6.79%	1.004%
202	18.594	18.543	18.681	VV	3140	109527	2.45%	0.363%
203	18.723	18.681	18.781	VV	3959	101494	2.27%	0.336%
204	18.795	18.781	18.821	VV	895	15047	0.34%	0.050%
205	18.903	18.821	18.961	VV	5583	151408	3.39%	0.501%
206	19.008	18.961	19.049	PV	10672	209121	4.68%	0.692%
207	19.066	19.049	19.088	VV	2585	47162	1.06%	0.156%
208	19.107	19.088	19.141	VV	3743	62022	1.39%	0.205%
209	19.270	19.141	19.354	VV	12692	546927	12.25%	1.811%
210	19.402	19.354	19.422	VV	3669	121445	2.72%	0.402%
211	19.444	19.422	19.466	VV	4251	87404	1.96%	0.289%
212	19.499	19.466	19.577	VV	23472	453894	10.17%	1.503%
213	19.599	19.577	19.621	VV	2531	53425	1.20%	0.177%
214	19.650	19.621	19.674	VV	7495	137373	3.08%	0.455%
215	19.754	19.674	19.774	VV	7711	235119	5.27%	0.779%
216	19.799	19.774	19.831	VV	11352	220230	4.93%	0.729%
217	19.864	19.831	19.884	VV	3974	109188	2.45%	0.362%
218	19.977	19.884	20.004	VV	4230	238721	5.35%	0.790%
219	20.052	20.004	20.081	VV	7796	255627	5.73%	0.846%
220	20.096	20.081	20.148	VV	6153	191614	4.29%	0.634%
221	20.307	20.148	20.341	VV	7181	621113	13.91%	2.057%

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222	20.375	20.341	20.401	VV	6514	233452	5.23%	0.773%
223	20.430	20.401	20.454	VV	6944	206649	4.63%	0.684%
224	20.547	20.454	20.568	VV	9269	478786	10.72%	1.585%
225	20.591	20.568	20.624	VV	10260	295652	6.62%	0.979%
226	20.826	20.624	20.869	VV	10939	1369231	30.67%	4.534%
227	20.956	20.869	21.017	VV	10093	849014	19.02%	2.811%
228	21.160	21.017	21.237	VV	9264	1148976	25.73%	3.804%
229	21.264	21.237	21.287	VV	7889	231828	5.19%	0.768%
230	21.311	21.287	21.401	VV	7777	474691	10.63%	1.572%
231	21.473	21.401	21.515	VV	6057	406444	9.10%	1.346%
232	21.589	21.515	21.644	VV	5934	431575	9.67%	1.429%
233	21.717	21.644	21.788	VV	4854	400882	8.98%	1.327%
234	21.836	21.788	21.990	VV	4335	390590	8.75%	1.293%
235	22.084	21.990	22.103	VV	2268	129025	2.89%	0.427%
236	22.138	22.103	22.267	VV	2126	119921	2.69%	0.397%
					Sum of corrected areas:	30201114		

Aliphatic EPH 052524.M Thu Jun 20 02:03:45 2024