

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062623AL\
 Data File : FE042927.D
 Signal(s) : FID1B.ch
 Acq On : 26 Jun 2023 18:17
 Sample : 03402-04
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062123.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	3.240	3.204	3.264	BV	4671	48183	0.74%	0.144%
2	3.298	3.264	3.351	VV	371	7817	0.12%	0.023%
3	3.358	3.351	3.370	VV	160	796	0.01%	0.002%
4	3.385	3.370	3.396	PV	124	1104	0.02%	0.003%
5	3.425	3.396	3.463	VV	290	6306	0.10%	0.019%
6	3.480	3.463	3.549	VV	322	7763	0.12%	0.023%
7	3.559	3.549	3.588	VV	137	1794	0.03%	0.005%
8	3.635	3.588	3.665	VV	283	7148	0.11%	0.021%
9	3.671	3.665	3.691	VV	195	2426	0.04%	0.007%
10	3.718	3.691	3.735	VV	1086	14059	0.22%	0.042%
11	3.769	3.735	3.861	VV	3413	53694	0.82%	0.160%
12	3.885	3.861	3.950	VV	2054	29351	0.45%	0.087%
13	3.976	3.950	4.031	VV	634	12886	0.20%	0.038%
14	4.082	4.031	4.111	VV	372	10813	0.17%	0.032%
15	4.121	4.111	4.141	VV	219	2698	0.04%	0.008%
16	4.170	4.141	4.218	VV	502	13020	0.20%	0.039%
17	4.247	4.218	4.259	VV	951	15219	0.23%	0.045%
18	4.273	4.259	4.304	VV	1144	18226	0.28%	0.054%
19	4.318	4.304	4.398	VV	382	15434	0.24%	0.046%
20	4.450	4.398	4.474	VV	281	9951	0.15%	0.030%
21	4.481	4.474	4.511	VV	235	4024	0.06%	0.012%
22	4.547	4.511	4.567	VV	546	8795	0.14%	0.026%
23	4.601	4.567	4.688	VV	626	30568	0.47%	0.091%
24	4.710	4.688	4.745	VV	344	9160	0.14%	0.027%
25	4.761	4.745	4.791	VV	497	7501	0.12%	0.022%
26	4.800	4.791	4.813	VV	221	2084	0.03%	0.006%
27	4.831	4.813	4.844	VV	273	4014	0.06%	0.012%
28	4.858	4.844	4.871	VV	234	2658	0.04%	0.008%
29	4.878	4.871	4.900	VV	155	2156	0.03%	0.006%
30	4.967	4.900	5.008	VV	297	10946	0.17%	0.033%
31	5.035	5.008	5.088	VV	237	9132	0.14%	0.027%

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32	5.100	5.088	5.136	VV	206	4006	0.06%	0.012%
33	5.142	5.136	5.171	VV	93	2185	0.03%	0.007%
34	5.199	5.171	5.243	VV	189	5830	0.09%	0.017%
35	5.255	5.243	5.271	VV	193	2323	0.04%	0.007%
36	5.312	5.271	5.358	VV	373	9476	0.15%	0.028%
37	5.367	5.358	5.466	VV	133	5001	0.08%	0.015%
38	5.472	5.466	5.477	VV	71	374	0.01%	0.001%
39	5.498	5.477	5.623	VV	265	9004	0.14%	0.027%
40	5.685	5.623	5.754	PV	376	6699	0.10%	0.020%
41	5.793	5.754	5.849	VV	498	11974	0.18%	0.036%
42	5.874	5.849	5.898	VV	153	3073	0.05%	0.009%
43	5.906	5.898	5.936	VV	133	2303	0.04%	0.007%
44	5.955	5.936	5.988	VV	239	4604	0.07%	0.014%
45	5.997	5.988	6.039	VV	121	2460	0.04%	0.007%
46	6.046	6.039	6.092	VV	122	2908	0.04%	0.009%
47	6.101	6.092	6.108	VV	61	517	0.01%	0.002%
48	6.118	6.108	6.143	VV	183	1657	0.03%	0.005%
49	6.157	6.143	6.197	VV	198	2537	0.04%	0.008%
50	6.263	6.197	6.341	VV	985	29945	0.46%	0.089%
51	6.360	6.341	6.376	VV	321	4995	0.08%	0.015%
52	6.384	6.376	6.398	VV	166	2206	0.03%	0.007%
53	6.429	6.398	6.478	VV	298	8367	0.13%	0.025%
54	6.647	6.478	6.692	VV	274	22077	0.34%	0.066%
55	6.718	6.692	6.771	VV	522	10800	0.17%	0.032%
56	6.794	6.771	6.847	VV	196	6459	0.10%	0.019%
57	6.875	6.847	6.971	VV	313	11247	0.17%	0.034%
58	6.998	6.971	7.021	VV	269	3789	0.06%	0.011%
59	7.037	7.021	7.098	VV	194	5044	0.08%	0.015%
60	7.119	7.098	7.142	VV	439	5721	0.09%	0.017%
61	7.179	7.142	7.208	VV	456	11990	0.18%	0.036%
62	7.262	7.208	7.320	VV	816	25650	0.39%	0.076%
63	7.386	7.320	7.421	VV	808	23494	0.36%	0.070%
64	7.463	7.421	7.569	VV	723	28102	0.43%	0.084%
65	7.674	7.569	7.767	VV	791	27989	0.43%	0.083%
66	7.804	7.767	7.834	VV	190	3752	0.06%	0.011%
67	7.849	7.834	7.874	VV	126	1805	0.03%	0.005%
68	7.917	7.874	7.931	PV	104	1839	0.03%	0.005%
69	8.270	8.261	8.341	VV	530	19664	0.30%	0.059%
70	8.367	8.341	8.412	VV	597	16177	0.25%	0.048%
71	8.475	8.412	8.491	VV	715	20435	0.31%	0.061%
72	8.546	8.491	8.608	VV	1521	47670	0.73%	0.142%
73	8.660	8.608	8.688	VV	555	17029	0.26%	0.051%
74	8.705	8.688	8.738	VV	420	7308	0.11%	0.022%
75	8.786	8.738	8.831	VV	920	15364	0.24%	0.046%
76	9.159	9.138	9.218	VV	910	27805	0.43%	0.083%
77	9.282	9.218	9.338	VV	1604	51793	0.80%	0.154%
78	9.373	9.338	9.400	VV	1219	21808	0.33%	0.065%
79	9.427	9.400	9.504	VV	557	19559	0.30%	0.058%

80	9.525	9.504	9.604	VV	252	9613	0.15%	0.029%
81	9.665	9.604	9.689	VV	230	6197	0.10%	0.018%
82	9.714	9.689	9.734	VV	548	9192	0.14%	0.027%
83	9.757	9.734	9.801	VV	461	12833	0.20%	0.038%
84	9.828	9.801	9.859	VV	401	8772	0.13%	0.026%
85	9.913	9.859	9.968	VV	339	12589	0.19%	0.038%
86	10.029	9.968	10.134	VV	43720	661835	10.16%	1.972%
87	10.153	10.134	10.301	VV	1484	54900	0.84%	0.164%
88	10.321	10.301	10.396	VV	278	8339	0.13%	0.025%
89	10.426	10.396	10.454	PV	84	2501	0.04%	0.007%
90	10.500	10.454	10.578	VV	10288	150881	2.32%	0.450%
91	10.634	10.578	10.664	VV	458	15420	0.24%	0.046%
92	10.684	10.664	10.728	VV	380	10785	0.17%	0.032%
93	10.748	10.728	10.784	VV	379	9047	0.14%	0.027%
94	10.814	10.784	10.844	VV	642	16777	0.26%	0.050%
95	10.893	10.844	10.938	VV	1129	32025	0.49%	0.095%
96	10.966	10.938	11.038	VV	872	28983	0.45%	0.086%
97	11.065	11.038	11.104	VV	603	13429	0.21%	0.040%
98	11.119	11.104	11.138	VV	473	7024	0.11%	0.021%
99	11.164	11.138	11.214	VV	836	20037	0.31%	0.060%
100	11.236	11.214	11.266	VV	356	8368	0.13%	0.025%
101	11.284	11.266	11.320	VV	225	5962	0.09%	0.018%
102	11.344	11.320	11.421	VV	190	9290	0.14%	0.028%
103	11.442	11.421	11.504	VV	958	16198	0.25%	0.048%
104	11.529	11.504	11.553	VV	676	10498	0.16%	0.031%
105	11.600	11.553	11.644	VV	1135	26607	0.41%	0.079%
106	11.676	11.644	11.731	VV	2727	39273	0.60%	0.117%
107	11.759	11.731	11.781	VV	457	6866	0.11%	0.020%
108	11.795	11.781	11.824	VV	336	4816	0.07%	0.014%
109	11.847	11.824	11.878	VV	156	2974	0.05%	0.009%
110	11.919	11.878	12.018	PV	575397	6512736	100.00%	19.403%
111	12.054	12.018	12.181	VV	1244	62899	0.97%	0.187%
112	12.205	12.181	12.224	VV	298	5294	0.08%	0.016%
113	12.265	12.224	12.304	VV	1039	22814	0.35%	0.068%
114	12.362	12.304	12.401	VV	918	22387	0.34%	0.067%
115	12.437	12.401	12.481	VV	246	8228	0.13%	0.025%
116	12.520	12.481	12.581	VV	1125	18876	0.29%	0.056%
117	12.676	12.581	12.696	VV	321	16469	0.25%	0.049%
118	12.722	12.696	12.748	VV	576	11549	0.18%	0.034%
119	12.760	12.748	12.794	VV	308	7530	0.12%	0.022%
120	12.856	12.794	12.880	VV	642	18374	0.28%	0.055%
121	12.908	12.880	12.948	VV	1455	25180	0.39%	0.075%
122	12.980	12.948	13.054	VV	2257	44874	0.69%	0.134%
123	13.071	13.054	13.094	VV	127	3127	0.05%	0.009%
124	13.131	13.094	13.154	PV	260	6492	0.10%	0.019%
125	13.167	13.154	13.204	VV	318	6985	0.11%	0.021%
126	13.228	13.204	13.248	VV	242	4385	0.07%	0.013%

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127	13.277	13.248	13.318	VV	2205	36355	0.56%	0.108%
128	13.356	13.318	13.498	VV	466173	5354812	82.22%	15.953%
129	13.521	13.498	13.621	VV	1489	33533	0.51%	0.100%
130	13.646	13.621	13.674	VV	330	5980	0.09%	0.018%
131	13.725	13.674	13.818	VV	434	17057	0.26%	0.051%
132	13.871	13.818	13.914	PV	416	11527	0.18%	0.034%
133	14.059	13.914	14.082	VV	1599	38839	0.60%	0.116%
134	14.106	14.082	14.178	VV	1912	38623	0.59%	0.115%
135	14.197	14.178	14.281	VV	343	11110	0.17%	0.033%
136	14.331	14.281	14.348	PV	284	5415	0.08%	0.016%
137	14.545	14.348	14.601	VV	1691	55288	0.85%	0.165%
138	14.618	14.601	14.640	VV	473	9214	0.14%	0.027%
139	14.670	14.640	14.711	VV	3395	58910	0.90%	0.176%
140	14.733	14.711	14.759	VV	1166	20031	0.31%	0.060%
141	14.796	14.759	14.828	VV	348	10412	0.16%	0.031%
142	14.849	14.828	14.874	VV	382	6078	0.09%	0.018%
143	14.897	14.874	14.981	VV	542	14323	0.22%	0.043%
144	15.054	14.981	15.084	PV	178	4919	0.08%	0.015%
145	15.208	15.084	15.237	PV	5239	113479	1.74%	0.338%
146	15.256	15.237	15.294	VV	1441	22713	0.35%	0.068%
147	15.348	15.294	15.384	VV	291	10210	0.16%	0.030%
148	15.405	15.384	15.433	VV	237	4221	0.06%	0.013%
149	15.629	15.433	15.704	PV	9362	391627	6.01%	1.167%
150	15.730	15.704	15.774	VV	5545	107554	1.65%	0.320%
151	15.802	15.774	15.904	VV	6124	106853	1.64%	0.318%
152	15.994	15.904	16.018	PV	260	10135	0.16%	0.030%
153	16.052	16.018	16.081	VV	204	5217	0.08%	0.016%
154	16.230	16.081	16.268	PV	4550	83118	1.28%	0.248%
155	16.297	16.268	16.320	VV	465	8507	0.13%	0.025%
156	16.534	16.320	16.553	PV	472	20965	0.32%	0.062%
157	16.587	16.553	16.608	VV	403	8946	0.14%	0.027%
158	16.717	16.608	16.771	VV	8166	193380	2.97%	0.576%
159	16.791	16.771	16.824	VV	1518	25448	0.39%	0.076%
160	16.851	16.824	16.894	PV	649	10935	0.17%	0.033%
161	17.043	16.894	17.077	PV	4057	76439	1.17%	0.228%
162	17.102	17.077	17.133	VV	1886	32352	0.50%	0.096%
163	17.181	17.133	17.210	VV	4363	76800	1.18%	0.229%
164	17.228	17.210	17.281	VV	1799	34900	0.54%	0.104%
165	17.419	17.281	17.438	PV	404	19618	0.30%	0.058%
166	17.518	17.438	17.544	VV	644	19031	0.29%	0.057%
167	17.631	17.544	17.681	VV	4906	107097	1.64%	0.319%
168	17.713	17.681	17.736	VV	900	22240	0.34%	0.066%
169	17.915	17.736	17.934	VV	329	38432	0.59%	0.114%
170	18.068	17.934	18.116	PV	4224	83177	1.28%	0.248%
171	18.161	18.116	18.184	PV	2208	34165	0.52%	0.102%
172	18.217	18.184	18.238	VV	1412	27461	0.42%	0.082%
173	18.297	18.238	18.314	VV	366	20651	0.32%	0.062%
174	18.387	18.314	18.424	PV	2690	63590	0.98%	0.189%

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175	18.480	18.424	18.548	VV	9398	296704	4.56%	0.884%
176	18.604	18.548	18.628	VV	1514	61429	0.94%	0.183%
177	18.643	18.628	18.678	VV	971	21316	0.33%	0.064%
178	18.726	18.678	18.764	VV	5566	90640	1.39%	0.270%
179	18.901	18.764	18.938	VV	3580	84555	1.30%	0.252%
180	19.004	18.938	19.029	VV	3152	72481	1.11%	0.216%
181	19.055	19.029	19.084	VV	1482	38602	0.59%	0.115%
182	19.301	19.084	19.379	VV	6332	340819	5.23%	1.015%
183	19.429	19.379	19.454	VV	2929	115176	1.77%	0.343%
184	19.503	19.454	19.531	VV	4293	133367	2.05%	0.397%
185	19.687	19.531	19.718	VV	6756	434267	6.67%	1.294%
186	19.749	19.718	19.773	VV	7373	186653	2.87%	0.556%
187	19.804	19.773	19.831	VV	5563	180224	2.77%	0.537%
188	19.890	19.831	19.921	VV	7315	319076	4.90%	0.951%
189	19.962	19.921	19.993	VV	8780	321769	4.94%	0.959%
190	20.059	19.993	20.084	VV	10075	477052	7.32%	1.421%
191	20.172	20.084	20.198	VV	8440	554564	8.52%	1.652%
192	20.306	20.198	20.338	VV	12495	865980	13.30%	2.580%
193	20.427	20.338	20.454	VV	14573	888433	13.64%	2.647%
194	20.588	20.454	20.618	VV	21472	1452240	22.30%	4.326%
195	20.723	20.618	20.744	VV	17790	1294565	19.88%	3.857%
196	20.784	20.744	20.814	VV	18637	732571	11.25%	2.182%
197	20.974	20.814	20.991	VV	17991	1809901	27.79%	5.392%
198	21.009	20.991	21.138	VV	17643	1393735	21.40%	4.152%
199	21.168	21.138	21.208	VV	15122	603520	9.27%	1.798%
200	21.229	21.208	21.256	VV	13157	368349	5.66%	1.097%
201	21.274	21.256	21.378	VV	12880	859654	13.20%	2.561%
202	21.403	21.378	21.438	VV	10545	366455	5.63%	1.092%
203	21.597	21.438	21.764	VV	11824	1761280	27.04%	5.247%
204	21.797	21.764	21.824	VV	5106	179129	2.75%	0.534%
205	22.083	21.824	22.174	VV	5001	783367	12.03%	2.334%

Sum of corrected areas: 33566327

Aliphatic EPH 062123.M Tue Jun 27 02:06:47 2023