

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071624AL\
Data File : FE049143.D
Signal(s) : FID1B.ch
Acq On : 16 Jul 2024 21:51
Sample : P3245-12
Misc :
ALS Vial : 19 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	3.142	3.104	3.152	BV	124	506	0.01%	0.002%
2	3.158	3.152	3.278	PV	43	3111	0.08%	0.015%
3	3.304	3.278	3.421	PV	347	8825	0.24%	0.042%
4	3.444	3.421	3.466	VV	122	2097	0.06%	0.010%
5	3.478	3.466	3.506	VV	128	2518	0.07%	0.012%
6	3.512	3.506	3.534	VV	147	1927	0.05%	0.009%
7	3.542	3.534	3.631	VV	174	7330	0.20%	0.035%
8	3.656	3.631	3.677	VV	1665	18980	0.52%	0.091%
9	3.689	3.677	3.730	VV	369	5446	0.15%	0.026%
10	3.747	3.730	3.774	VV	249	3380	0.09%	0.016%
11	3.805	3.774	3.848	VV	208	5751	0.16%	0.027%
12	3.855	3.848	3.892	VV	147	3112	0.08%	0.015%
13	3.909	3.892	3.976	VV	201	7143	0.19%	0.034%
14	3.984	3.976	4.028	VV	200	5073	0.14%	0.024%
15	4.038	4.028	4.045	VV	192	1481	0.04%	0.007%
16	4.091	4.045	4.110	VV	423	7780	0.21%	0.037%
17	4.128	4.110	4.158	PV	1064	12750	0.35%	0.061%
18	4.163	4.158	4.172	VV	157	1261	0.03%	0.006%
19	4.178	4.172	4.190	VV	196	1498	0.04%	0.007%
20	4.206	4.190	4.243	VV	259	5363	0.15%	0.026%
21	4.259	4.243	4.268	VV	340	3936	0.11%	0.019%
22	4.297	4.268	4.404	VV	1040	22959	0.62%	0.109%
23	4.417	4.404	4.431	VV	153	2163	0.06%	0.010%
24	4.442	4.431	4.449	VV	242	1892	0.05%	0.009%
25	4.458	4.449	4.469	VV	214	2232	0.06%	0.011%
26	4.476	4.469	4.526	VV	194	4813	0.13%	0.023%
27	4.554	4.526	4.579	VV	848	11118	0.30%	0.053%
28	4.593	4.579	4.635	VV	273	4911	0.13%	0.023%
29	4.644	4.635	4.656	VV	131	1152	0.03%	0.005%
30	4.680	4.656	4.710	PV	405	6552	0.18%	0.031%
31	4.741	4.710	4.763	VV	1494	18325	0.50%	0.087%

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32	4.776	4.763	4.785	VV	281	2911	0.08%	0.014%
33	4.803	4.785	4.819	VV	1199	13358	0.36%	0.064%
34	4.836	4.819	4.863	VV	2066	21963	0.60%	0.105%
35	4.873	4.863	4.941	VV	174	5908	0.16%	0.028%
36	4.962	4.941	4.998	VV	511	8056	0.22%	0.038%
37	5.007	4.998	5.023	VV	148	1725	0.05%	0.008%
38	5.046	5.023	5.084	VV	192	4170	0.11%	0.020%
39	5.096	5.084	5.124	VV	104	1789	0.05%	0.009%
40	5.165	5.124	5.204	VV	484	9024	0.25%	0.043%
41	5.252	5.204	5.291	VV	5885	75698	2.06%	0.361%
42	5.314	5.291	5.350	VV	1295	15104	0.41%	0.072%
43	5.370	5.350	5.410	VV	194	3313	0.09%	0.016%
44	5.462	5.410	5.480	PV	354	6862	0.19%	0.033%
45	5.501	5.480	5.535	VV	313	5837	0.16%	0.028%
46	5.545	5.535	5.552	VV	87	742	0.02%	0.004%
47	5.564	5.552	5.598	VV	129	2714	0.07%	0.013%
48	5.601	5.598	5.611	VV	170	766	0.02%	0.004%
49	5.651	5.611	5.671	VV	294	5984	0.16%	0.029%
50	5.689	5.671	5.710	VV	628	7986	0.22%	0.038%
51	5.732	5.710	5.758	VV	2026	22489	0.61%	0.107%
52	5.793	5.758	5.821	VV	566	8409	0.23%	0.040%
53	5.860	5.821	5.924	VV	245	10308	0.28%	0.049%
54	6.001	5.924	6.026	VV	268	8300	0.23%	0.040%
55	6.038	6.026	6.102	VV	117	4413	0.12%	0.021%
56	6.114	6.102	6.148	VV	98	1528	0.04%	0.007%
57	6.162	6.148	6.185	PV	143	1668	0.05%	0.008%
58	6.196	6.185	6.214	VV	117	1180	0.03%	0.006%
59	6.224	6.214	6.235	VV	118	951	0.03%	0.005%
60	6.268	6.235	6.305	VV	295	6104	0.17%	0.029%
61	6.321	6.305	6.343	VV	307	4777	0.13%	0.023%
62	6.365	6.343	6.391	VV	812	9605	0.26%	0.046%
63	6.402	6.391	6.410	VV	107	970	0.03%	0.005%
64	6.427	6.410	6.453	VV	239	3534	0.10%	0.017%
65	6.503	6.453	6.564	VV	475	13451	0.37%	0.064%
66	6.608	6.564	6.620	VV	250	4874	0.13%	0.023%
67	6.632	6.620	6.638	VV	279	2075	0.06%	0.010%
68	6.645	6.638	6.658	VV	271	2592	0.07%	0.012%
69	6.678	6.658	6.693	VV	258	4695	0.13%	0.022%
70	6.719	6.693	6.746	VV	5411	59718	1.62%	0.285%
71	6.762	6.746	6.779	VV	439	6644	0.18%	0.032%
72	6.805	6.779	6.828	VV	1171	16225	0.44%	0.077%
73	6.841	6.828	6.855	VV	607	6588	0.18%	0.031%
74	6.873	6.855	6.892	VV	1435	16135	0.44%	0.077%
75	6.908	6.892	6.926	VV	461	5706	0.16%	0.027%
76	6.947	6.926	7.034	VV	843	11626	0.32%	0.055%
77	7.096	7.034	7.106	PV	187	2779	0.08%	0.013%
78	7.130	7.106	7.148	VV	125	2166	0.06%	0.010%
79	7.173	7.148	7.204	PV	1018	11758	0.32%	0.056%

80	7.227	7.204	7.263	VV	1197	20649	0.56%	0.098%
81	7.278	7.263	7.324	VV	1022	20117	0.55%	0.096%
82	7.358	7.324	7.431	VV	1783	25393	0.69%	0.121%
83	7.464	7.431	7.488	VV	452	6060	0.16%	0.029%
84	7.521	7.488	7.549	VV	4626	50602	1.38%	0.241%
85	7.586	7.549	7.618	VV	595	13781	0.37%	0.066%
86	7.632	7.618	7.645	VV	745	8247	0.22%	0.039%
87	7.665	7.645	7.686	VV	1360	18624	0.51%	0.089%
88	7.729	7.686	7.744	VV	740	14349	0.39%	0.068%
89	7.757	7.744	7.801	VV	855	10943	0.30%	0.052%
90	7.815	7.801	7.851	VV	200	3571	0.10%	0.017%
91	7.876	7.851	7.904	PV	227	3561	0.10%	0.017%
92	7.931	7.904	7.960	VV	1887	22176	0.60%	0.106%
93	7.985	7.960	8.051	VV	1804	32640	0.89%	0.156%
94	8.077	8.051	8.115	VV	2162	37108	1.01%	0.177%
95	8.124	8.115	8.146	VV	421	6059	0.16%	0.029%
96	8.194	8.146	8.207	VV	418	10818	0.29%	0.052%
97	8.234	8.207	8.257	VV	4787	68933	1.87%	0.329%
98	8.267	8.257	8.284	VV	1587	18595	0.51%	0.089%
99	8.307	8.284	8.364	VV	8747	106717	2.90%	0.509%
100	8.415	8.364	8.436	VV	1132	26074	0.71%	0.124%
101	8.458	8.436	8.505	VV	1205	30901	0.84%	0.147%
102	8.547	8.505	8.620	VV	6919	120940	3.29%	0.577%
103	8.652	8.620	8.683	VV	2539	47426	1.29%	0.226%
104	8.696	8.683	8.713	VV	774	11130	0.30%	0.053%
105	8.738	8.713	8.765	VV	11391	127306	3.46%	0.607%
106	8.780	8.765	8.818	VV	1172	16992	0.46%	0.081%
107	8.861	8.818	8.984	VV	30851	505404	13.74%	2.410%
108	9.007	8.984	9.028	VV	1532	35042	0.95%	0.167%
109	9.041	9.028	9.071	VV	1832	34883	0.95%	0.166%
110	9.105	9.071	9.125	VV	12389	160661	4.37%	0.766%
111	9.137	9.125	9.174	VV	3089	49013	1.33%	0.234%
112	9.199	9.174	9.216	VV	1113	21518	0.59%	0.103%
113	9.239	9.216	9.254	VV	1746	29820	0.81%	0.142%
114	9.296	9.254	9.342	VV	11285	207596	5.64%	0.990%
115	9.394	9.342	9.413	VV	7638	142914	3.89%	0.681%
116	9.425	9.413	9.443	VV	4233	47650	1.30%	0.227%
117	9.466	9.443	9.528	VV	16672	220604	6.00%	1.052%
118	9.541	9.528	9.554	VV	1038	12935	0.35%	0.062%
119	9.587	9.554	9.633	VV	1514	43978	1.20%	0.210%
120	9.675	9.633	9.711	VV	1129	31948	0.87%	0.152%
121	9.739	9.711	9.778	VV	2111	37557	1.02%	0.179%
122	9.801	9.778	9.857	VV	536	20852	0.57%	0.099%
123	9.881	9.857	9.910	VV	1174	19582	0.53%	0.093%
124	9.934	9.910	9.973	VV	1183	21646	0.59%	0.103%
125	9.990	9.973	10.006	VV	363	6145	0.17%	0.029%
126	10.026	10.006	10.046	VV	387	6733	0.18%	0.032%

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127	10.074	10.046	10.131	VV	950	23125	0.63%	0.110%
128	10.155	10.131	10.204	VV	2427	42135	1.15%	0.201%
129	10.226	10.204	10.242	VV	773	13485	0.37%	0.064%
130	10.250	10.242	10.288	VV	693	14164	0.39%	0.068%
131	10.299	10.288	10.315	VV	507	7454	0.20%	0.036%
132	10.327	10.315	10.345	VV	563	7078	0.19%	0.034%
133	10.368	10.345	10.388	VV	296	6018	0.16%	0.029%
134	10.431	10.388	10.451	VV	755	18100	0.49%	0.086%
135	10.473	10.451	10.491	VV	1028	17631	0.48%	0.084%
136	10.500	10.491	10.511	VV	610	6724	0.18%	0.032%
137	10.546	10.511	10.565	VV	1274	28976	0.79%	0.138%
138	10.585	10.565	10.606	VV	1034	20543	0.56%	0.098%
139	10.635	10.606	10.680	VV	990	30612	0.83%	0.146%
140	10.706	10.680	10.724	VV	593	13405	0.36%	0.064%
141	10.755	10.724	10.765	VV	1212	21290	0.58%	0.102%
142	10.787	10.765	10.807	VV	1399	29842	0.81%	0.142%
143	10.830	10.807	10.856	VV	1463	33526	0.91%	0.160%
144	10.893	10.856	10.929	VV	1888	51803	1.41%	0.247%
145	10.947	10.929	10.964	VV	1233	20409	0.55%	0.097%
146	11.021	10.964	11.075	VV	3056	91341	2.48%	0.436%
147	11.109	11.075	11.133	VV	994	27813	0.76%	0.133%
148	11.145	11.133	11.161	VV	607	8947	0.24%	0.043%
149	11.180	11.161	11.194	VV	634	11243	0.31%	0.054%
150	11.215	11.194	11.242	VV	822	19439	0.53%	0.093%
151	11.260	11.242	11.272	VV	780	12164	0.33%	0.058%
152	11.288	11.272	11.297	VV	853	10996	0.30%	0.052%
153	11.319	11.297	11.336	VV	1589	26512	0.72%	0.126%
154	11.346	11.336	11.366	VV	912	12888	0.35%	0.061%
155	11.386	11.366	11.438	VV	772	20377	0.55%	0.097%
156	11.449	11.438	11.490	VV	286	8431	0.23%	0.040%
157	11.528	11.490	11.558	VV	1246	22444	0.61%	0.107%
158	11.597	11.558	11.621	VV	2224	32827	0.89%	0.157%
159	11.644	11.621	11.659	VV	563	10993	0.30%	0.052%
160	11.686	11.659	11.738	VV	586	17867	0.49%	0.085%
161	11.754	11.738	11.774	VV	478	6144	0.17%	0.029%
162	11.814	11.774	11.854	VV	298	10768	0.29%	0.051%
163	11.918	11.854	11.932	VV	610	17789	0.48%	0.085%
164	11.949	11.932	11.971	VV	671	13524	0.37%	0.064%
165	11.984	11.971	12.024	VV	1195	20425	0.56%	0.097%
166	12.060	12.024	12.100	VV	721	19889	0.54%	0.095%
167	12.115	12.100	12.133	VV	349	4425	0.12%	0.021%
168	12.198	12.133	12.208	VV	575	17287	0.47%	0.082%
169	12.260	12.208	12.291	VV	1663	49702	1.35%	0.237%
170	12.309	12.291	12.341	VV	760	16058	0.44%	0.077%
171	12.360	12.341	12.380	VV	680	10381	0.28%	0.049%
172	12.401	12.380	12.443	VV	750	22047	0.60%	0.105%
173	12.481	12.443	12.521	VV	2042	51356	1.40%	0.245%
174	12.548	12.521	12.605	VV	664	20845	0.57%	0.099%

175	12.638	12.605	12.653	VV	rteres 514	9973	0.27%	0.048%
176	12.695	12.653	12.720	VV	693	24123	0.66%	0.115%
177	12.760	12.720	12.790	VV	3619	66351	1.80%	0.316%
178	12.803	12.790	12.815	VV	231	3342	0.09%	0.016%
179	12.841	12.815	12.869	VV	1128	18947	0.52%	0.090%
180	12.905	12.869	12.966	VV	2438	38257	1.04%	0.182%
181	13.016	12.966	13.076	VV	722	17919	0.49%	0.085%
182	13.080	13.076	13.121	VV	163	1325	0.04%	0.006%
183	13.162	13.121	13.174	PV	302	5664	0.15%	0.027%
184	13.183	13.174	13.210	VV	376	6693	0.18%	0.032%
185	13.235	13.210	13.253	VV	513	8881	0.24%	0.042%
186	13.282	13.253	13.309	VV	440	12759	0.35%	0.061%
187	13.352	13.309	13.490	VV	206323	2536335	68.95%	12.093%
188	13.517	13.490	13.554	VV	1315	38097	1.04%	0.182%
189	13.572	13.554	13.611	VV	989	26640	0.72%	0.127%
190	13.631	13.611	13.694	VV	620	23740	0.65%	0.113%
191	13.714	13.694	13.752	VV	838	22493	0.61%	0.107%
192	13.803	13.752	13.831	VV	1127	36934	1.00%	0.176%
193	13.855	13.831	13.878	VV	514	10287	0.28%	0.049%
194	13.897	13.878	13.907	VV	416	6404	0.17%	0.031%
195	13.916	13.907	13.931	VV	406	4617	0.13%	0.022%
196	13.963	13.931	13.991	VV	618	17287	0.47%	0.082%
197	14.012	13.991	14.023	VV	599	8922	0.24%	0.043%
198	14.048	14.023	14.075	VV	1218	22061	0.60%	0.105%
199	14.104	14.075	14.178	VV	2485	43931	1.19%	0.209%
200	14.194	14.178	14.291	VV	183	6124	0.17%	0.029%
201	14.342	14.291	14.381	PV	263	10073	0.27%	0.048%
202	14.395	14.381	14.420	VV	235	4739	0.13%	0.023%
203	14.437	14.420	14.450	VV	345	4117	0.11%	0.020%
204	14.472	14.450	14.508	VV	486	11128	0.30%	0.053%
205	14.540	14.508	14.584	VV	1331	27241	0.74%	0.130%
206	14.591	14.584	14.604	VV	425	4831	0.13%	0.023%
207	14.621	14.604	14.638	VV	503	8935	0.24%	0.043%
208	14.666	14.638	14.709	VV	1197	25149	0.68%	0.120%
209	14.729	14.709	14.743	VV	436	7227	0.20%	0.034%
210	14.761	14.743	14.770	VV	470	7248	0.20%	0.035%
211	14.809	14.770	14.846	VV	616	21615	0.59%	0.103%
212	14.861	14.846	14.884	VV	427	8558	0.23%	0.041%
213	14.887	14.884	14.894	VV	336	1735	0.05%	0.008%
214	14.924	14.894	14.938	VV	521	10947	0.30%	0.052%
215	14.968	14.938	15.001	VV	1136	29925	0.81%	0.143%
216	15.014	15.001	15.098	VV	757	23847	0.65%	0.114%
217	15.163	15.098	15.181	VV	1325	29995	0.82%	0.143%
218	15.205	15.181	15.321	VV	2969	58442	1.59%	0.279%
219	15.327	15.321	15.338	VV	153	1010	0.03%	0.005%
220	15.367	15.338	15.384	VV	352	6043	0.16%	0.029%
221	15.401	15.384	15.417	VV	250	3359	0.09%	0.016%

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222	15.438	15.417	15.490	VV	234	5501	0.15%	0.026%
223	15.514	15.490	15.538	PV	177	2643	0.07%	0.013%
224	15.558	15.538	15.575	VV	153	1946	0.05%	0.009%
225	15.686	15.575	15.701	VV	419	15693	0.43%	0.075%
226	15.725	15.701	15.763	VV	1520	24319	0.66%	0.116%
227	15.793	15.763	15.821	VV	298	6801	0.18%	0.032%
228	15.828	15.821	15.834	VV	157	950	0.03%	0.005%
229	15.903	15.834	15.945	VV	371	18882	0.51%	0.090%
230	15.954	15.945	15.978	VV	296	4039	0.11%	0.019%
231	16.049	15.978	16.064	VV	474	15747	0.43%	0.075%
232	16.083	16.064	16.118	VV	524	12964	0.35%	0.062%
233	16.130	16.118	16.158	VV	336	5384	0.15%	0.026%
234	16.188	16.158	16.203	VV	851	13323	0.36%	0.064%
235	16.226	16.203	16.336	VV	2969	63629	1.73%	0.303%
236	16.358	16.336	16.369	PV	135	1388	0.04%	0.007%
237	16.431	16.369	16.488	PV	431	11090	0.30%	0.053%
238	16.548	16.488	16.557	PV	112	2979	0.08%	0.014%
239	16.589	16.557	16.607	VV	163	2844	0.08%	0.014%
240	16.708	16.607	16.811	VV	2076	57973	1.58%	0.276%
241	16.878	16.811	16.904	VV	738	20705	0.56%	0.099%
242	16.924	16.904	16.935	VV	387	6389	0.17%	0.030%
243	16.945	16.935	16.974	VV	347	6666	0.18%	0.032%
244	17.007	16.974	17.026	VV	485	10109	0.27%	0.048%
245	17.061	17.026	17.071	VV	535	10553	0.29%	0.050%
246	17.102	17.071	17.118	VV	592	13258	0.36%	0.063%
247	17.142	17.118	17.151	VV	805	12759	0.35%	0.061%
248	17.175	17.151	17.241	VV	2679	46690	1.27%	0.223%
249	17.287	17.241	17.308	VV	318	7206	0.20%	0.034%
250	17.331	17.308	17.378	VV	166	3910	0.11%	0.019%
251	17.463	17.378	17.484	PV	155	3029	0.08%	0.014%
252	17.521	17.484	17.533	PV	137	1407	0.04%	0.007%
253	17.560	17.533	17.571	PV	237	3894	0.11%	0.019%
254	17.626	17.571	17.681	VV	2155	40716	1.11%	0.194%
255	17.710	17.681	17.724	VV	199	3635	0.10%	0.017%
256	17.771	17.724	17.780	VV	119	3557	0.10%	0.017%
257	17.836	17.780	17.866	PV	544	10428	0.28%	0.050%
258	17.889	17.866	17.924	VV	255	5585	0.15%	0.027%
259	18.062	17.924	18.114	PV	2769	62932	1.71%	0.300%
260	18.248	18.114	18.294	VV	635	23343	0.63%	0.111%
261	18.484	18.294	18.534	PV	2714	64853	1.76%	0.309%
262	18.542	18.534	18.551	VV	184	1515	0.04%	0.007%
263	18.583	18.551	18.593	VV	178	3161	0.09%	0.015%
264	18.726	18.593	18.738	PV	376	2127	0.06%	0.010%
265	18.895	18.738	18.928	VV	2418	39923	1.09%	0.190%
266	19.222	18.928	19.230	PV	167	19013	0.52%	0.091%
267	19.292	19.230	19.316	VV	1725	37676	1.02%	0.180%
268	19.677	19.316	19.705	VV	4107	324209	8.81%	1.546%
269	20.054	19.705	20.075	VV	4060	722506	19.64%	3.445%

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270	20.418	20.075	20.441	VV	9016	1202162	32.68%	5.732%
271	20.952	20.441	20.978	VV	15050	3678284	100.00%	17.538%
272	21.148	20.978	21.408	VV	16114	3401595	92.48%	16.219%
273	21.647	21.408	21.688	VV	9597	1550131	42.14%	7.391%
274	21.693	21.688	21.815	VV	8979	598482	16.27%	2.854%
275	21.838	21.815	21.941	VV	6570	448011	12.18%	2.136%
276	21.947	21.941	21.955	VV	4959	41205	1.12%	0.196%
277	21.963	21.955	21.968	VV	4834	37424	1.02%	0.178%
278	22.058	21.968	22.098	VV	5745	400605	10.89%	1.910%
279	22.117	22.098	22.234	VV	4830	322867	8.78%	1.539%
					Sum of corrected areas:	20972885		

Aliphatic EPH 062124.M Wed Jul 17 02:17:04 2024