

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022924AL\
 Data File : FE046991.D
 Signal(s) : FID1B.ch
 Acq On : 29 Feb 2024 10:26
 Sample : P1610-01DL 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 022024.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	3.234	3.204	3.245	BV	6	91	0.00%	0.000%
2	3.315	3.245	3.348	PV	131	1731	0.03%	0.002%
3	3.372	3.348	3.389	PV	412	4294	0.07%	0.006%
4	3.397	3.389	3.438	VV	105	1798	0.03%	0.002%
5	3.465	3.438	3.479	VV	138	1662	0.03%	0.002%
6	3.504	3.479	3.534	VV	126	2585	0.04%	0.003%
7	3.550	3.534	3.579	VV	147	2257	0.03%	0.003%
8	3.615	3.579	3.628	VV	267	4308	0.07%	0.006%
9	3.667	3.628	3.754	VV	3531	63762	0.97%	0.082%
10	3.788	3.754	3.848	VV	1842	42922	0.66%	0.055%
11	3.864	3.848	3.959	VV	1005	27013	0.41%	0.035%
12	3.974	3.959	4.064	VV	302	12471	0.19%	0.016%
13	4.085	4.064	4.094	VV	257	3291	0.05%	0.004%
14	4.132	4.094	4.155	VV	248	6497	0.10%	0.008%
15	4.176	4.155	4.234	VV	275	9099	0.14%	0.012%
16	4.273	4.234	4.288	VV	239	6400	0.10%	0.008%
17	4.325	4.288	4.333	VV	217	4778	0.07%	0.006%
18	4.343	4.333	4.356	VV	218	2505	0.04%	0.003%
19	4.369	4.356	4.392	VV	258	4093	0.06%	0.005%
20	4.431	4.392	4.570	VV	272	18089	0.28%	0.023%
21	4.611	4.570	4.629	VV	211	4374	0.07%	0.006%
22	4.651	4.629	4.700	VV	189	4720	0.07%	0.006%
23	4.724	4.700	4.751	VV	225	4027	0.06%	0.005%
24	4.787	4.751	4.805	VV	182	4371	0.07%	0.006%
25	4.812	4.805	4.850	VV	123	2924	0.04%	0.004%
26	4.864	4.850	4.876	VV	175	2045	0.03%	0.003%
27	4.937	4.876	4.984	VV	245	7672	0.12%	0.010%
28	5.015	4.984	5.048	VV	205	3616	0.06%	0.005%
29	5.067	5.048	5.081	VV	112	1027	0.02%	0.001%
30	5.089	5.081	5.103	VV	116	912	0.01%	0.001%
31	5.112	5.103	5.125	VV	89	753	0.01%	0.001%

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32	5.136	5.125	5.169	VV	104	2244	0.03%	0.003%
33	5.182	5.169	5.194	VV	120	1426	0.02%	0.002%
34	5.201	5.194	5.232	VV	236	2176	0.03%	0.003%
35	5.249	5.232	5.291	PV	104	2050	0.03%	0.003%
36	5.435	5.291	5.448	VV	182	5803	0.09%	0.007%
37	5.451	5.448	5.459	VV	134	608	0.01%	0.001%
38	5.470	5.459	5.497	VV	100	1564	0.02%	0.002%
39	5.508	5.497	5.545	PV	128	2047	0.03%	0.003%
40	5.578	5.545	5.611	VV	341	6440	0.10%	0.008%
41	5.623	5.611	5.652	VV	128	2417	0.04%	0.003%
42	5.681	5.652	5.718	VV	121	3518	0.05%	0.005%
43	5.745	5.718	5.764	VV	172	2966	0.05%	0.004%
44	5.774	5.764	5.814	VV	164	2756	0.04%	0.004%
45	5.822	5.814	5.844	VV	91	1504	0.02%	0.002%
46	5.875	5.844	5.911	VV	186	4531	0.07%	0.006%
47	5.945	5.911	5.983	VV	154	3794	0.06%	0.005%
48	6.000	5.983	6.039	PV	129	2825	0.04%	0.004%
49	6.049	6.039	6.061	VV	105	1173	0.02%	0.002%
50	6.071	6.061	6.081	VV	102	956	0.01%	0.001%
51	6.098	6.081	6.168	VV	133	4745	0.07%	0.006%
52	6.177	6.168	6.217	VV	154	3131	0.05%	0.004%
53	6.233	6.217	6.271	VV	107	3238	0.05%	0.004%
54	6.282	6.271	6.294	VV	123	1251	0.02%	0.002%
55	6.319	6.294	6.348	VV	197	4277	0.07%	0.006%
56	6.415	6.348	6.463	VV	161	6172	0.09%	0.008%
57	6.521	6.463	6.544	VV	149	5606	0.09%	0.007%
58	6.553	6.544	6.575	VV	148	2023	0.03%	0.003%
59	6.604	6.575	6.654	VV	287	6902	0.11%	0.009%
60	6.662	6.654	6.672	VV	170	1350	0.02%	0.002%
61	6.685	6.672	6.708	VV	173	2693	0.04%	0.003%
62	6.755	6.708	6.814	VV	216	7783	0.12%	0.010%
63	6.828	6.814	6.841	VV	114	1068	0.02%	0.001%
64	6.853	6.841	6.866	VV	104	1290	0.02%	0.002%
65	6.921	6.866	6.954	VV	131	4204	0.06%	0.005%
66	7.011	6.954	7.057	PV	166	5238	0.08%	0.007%
67	7.175	7.057	7.203	VV	245	13152	0.20%	0.017%
68	7.238	7.203	7.256	VV	193	4716	0.07%	0.006%
69	7.291	7.256	7.304	VV	168	3724	0.06%	0.005%
70	7.322	7.304	7.340	VV	251	4457	0.07%	0.006%
71	7.387	7.340	7.402	VV	202	5534	0.08%	0.007%
72	7.550	7.402	7.622	VV	465	28504	0.44%	0.037%
73	7.634	7.622	7.644	VV	139	1583	0.02%	0.002%
74	7.655	7.644	7.691	VV	129	2797	0.04%	0.004%
75	7.724	7.691	7.750	VV	162	3772	0.06%	0.005%
76	7.761	7.750	7.777	VV	135	930	0.01%	0.001%
77	7.820	7.777	7.838	PV	138	2501	0.04%	0.003%
78	7.866	7.838	8.164	VV	55967	1268734	19.36%	1.632%
79	8.175	8.164	8.204	VV	985	21071	0.32%	0.027%

80	8.211	8.204	8.231	VV	rteres 819	12109	0.18%	0.016%
81	8.250	8.231	8.279	VV	818	20818	0.32%	0.027%
82	8.292	8.279	8.318	VV	729	14760	0.23%	0.019%
83	8.334	8.318	8.371	VV	674	19759	0.30%	0.025%
84	8.399	8.371	8.411	VV	903	18364	0.28%	0.024%
85	8.430	8.411	8.486	VV	1038	31279	0.48%	0.040%
86	8.494	8.486	8.543	VV	480	14869	0.23%	0.019%
87	8.578	8.543	8.594	VV	556	13661	0.21%	0.018%
88	8.607	8.594	8.630	VV	369	6656	0.10%	0.009%
89	8.662	8.630	8.718	VV	368	15960	0.24%	0.021%
90	8.768	8.718	9.148	VV	12044	847989	12.94%	1.091%
91	9.163	9.148	9.208	VV	1034	33473	0.51%	0.043%
92	9.258	9.208	9.317	VV	1230	55696	0.85%	0.072%
93	9.338	9.317	9.378	VV	690	20526	0.31%	0.026%
94	9.412	9.378	9.421	VV	506	12490	0.19%	0.016%
95	9.429	9.421	9.437	VV	468	4215	0.06%	0.005%
96	9.454	9.437	9.470	VV	512	8954	0.14%	0.012%
97	9.480	9.470	9.511	VV	465	9935	0.15%	0.013%
98	9.535	9.511	9.584	VV	434	15218	0.23%	0.020%
99	9.640	9.584	9.650	VV	493	14984	0.23%	0.019%
100	9.661	9.650	9.698	VV	454	11311	0.17%	0.015%
101	9.710	9.698	9.734	VV	438	8107	0.12%	0.010%
102	9.763	9.734	9.776	VV	329	7447	0.11%	0.010%
103	9.781	9.776	9.798	VV	313	3575	0.05%	0.005%
104	9.810	9.798	9.837	VV	332	5632	0.09%	0.007%
105	9.852	9.837	9.876	VV	198	4169	0.06%	0.005%
106	9.908	9.876	9.931	VV	202	5804	0.09%	0.007%
107	9.986	9.931	10.014	VV	340	12164	0.19%	0.016%
108	10.038	10.014	10.164	VV	867	28755	0.44%	0.037%
109	10.198	10.164	10.251	VV	149	5004	0.08%	0.006%
110	10.263	10.251	10.287	VV	92	1353	0.02%	0.002%
111	10.302	10.287	10.315	PV	120	1254	0.02%	0.002%
112	10.379	10.315	10.398	VV	186	5543	0.08%	0.007%
113	10.423	10.398	10.457	VV	503	9664	0.15%	0.012%
114	10.511	10.457	10.538	VV	263	8900	0.14%	0.011%
115	10.568	10.538	10.601	VV	337	5681	0.09%	0.007%
116	10.644	10.601	10.677	PV	146	4336	0.07%	0.006%
117	10.707	10.677	10.728	VV	295	5006	0.08%	0.006%
118	10.778	10.728	10.819	VV	1012	20575	0.31%	0.026%
119	10.846	10.819	10.951	VV	499	15263	0.23%	0.020%
120	10.998	10.951	11.038	PV	319	8306	0.13%	0.011%
121	11.043	11.038	11.058	VV	148	1139	0.02%	0.001%
122	11.094	11.058	11.134	VV	344	10273	0.16%	0.013%
123	11.171	11.134	11.213	VV	402	12732	0.19%	0.016%
124	11.237	11.213	11.271	VV	237	6140	0.09%	0.008%
125	11.293	11.271	11.322	VV	198	3137	0.05%	0.004%
126	11.413	11.322	11.452	VV	297	8149	0.12%	0.010%

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127	11.480	11.452	11.541	VV	1217	21758	0.33%	0.028%
128	11.567	11.541	11.596	VV	626	10519	0.16%	0.014%
129	11.641	11.596	11.652	VV	146	2819	0.04%	0.004%
130	11.669	11.652	11.692	PV	90	1576	0.02%	0.002%
131	11.791	11.692	11.904	PV	88727	1163234	17.75%	1.497%
132	11.915	11.904	11.941	VV	580	11777	0.18%	0.015%
133	11.965	11.941	12.018	VV	627	19289	0.29%	0.025%
134	12.044	12.018	12.059	VV	247	5942	0.09%	0.008%
135	12.085	12.059	12.111	VV	419	8392	0.13%	0.011%
136	12.149	12.111	12.223	VV	1333	28932	0.44%	0.037%
137	12.247	12.223	12.322	VV	514	13407	0.20%	0.017%
138	12.371	12.322	12.386	PV	144	3472	0.05%	0.004%
139	12.422	12.386	12.498	VV	665	21501	0.33%	0.028%
140	12.534	12.498	12.585	VV	484	15397	0.24%	0.020%
141	12.616	12.585	12.654	VV	298	7170	0.11%	0.009%
142	12.789	12.654	12.835	VV	1888	47743	0.73%	0.061%
143	12.851	12.835	12.868	VV	380	6314	0.10%	0.008%
144	12.889	12.868	12.966	VV	835	22409	0.34%	0.029%
145	12.991	12.966	13.024	VV	224	3121	0.05%	0.004%
146	13.079	13.024	13.098	PV	182	3828	0.06%	0.005%
147	13.111	13.098	13.125	VV	225	1829	0.03%	0.002%
148	13.182	13.125	13.198	VV	857	15457	0.24%	0.020%
149	13.233	13.198	13.321	VV	61569	898758	13.72%	1.156%
150	13.332	13.321	13.371	VV	898	22717	0.35%	0.029%
151	13.400	13.371	13.481	VV	2354	59822	0.91%	0.077%
152	13.502	13.481	13.587	VV	589	23728	0.36%	0.031%
153	13.640	13.587	13.651	PV	622	15656	0.24%	0.020%
154	13.659	13.651	13.741	VV	575	18167	0.28%	0.023%
155	13.825	13.741	13.858	VV	439	18996	0.29%	0.024%
156	13.896	13.858	13.912	VV	399	9094	0.14%	0.012%
157	13.943	13.912	13.957	VV	766	14412	0.22%	0.019%
158	13.985	13.957	14.024	VV	2846	51969	0.79%	0.067%
159	14.033	14.024	14.087	VV	611	14037	0.21%	0.018%
160	14.118	14.087	14.162	VV	458	12176	0.19%	0.016%
161	14.211	14.162	14.241	PV	453	11719	0.18%	0.015%
162	14.248	14.241	14.271	VV	372	3726	0.06%	0.005%
163	14.287	14.271	14.296	VV	245	2265	0.03%	0.003%
164	14.408	14.296	14.443	VV	488	21503	0.33%	0.028%
165	14.487	14.443	14.521	VV	1105	26159	0.40%	0.034%
166	14.548	14.521	14.575	VV	2776	39234	0.60%	0.050%
167	14.618	14.575	14.641	VV	785	20592	0.31%	0.026%
168	14.677	14.641	14.718	VV	467	13402	0.20%	0.017%
169	14.796	14.718	14.808	PV	467	12143	0.19%	0.016%
170	14.818	14.808	14.841	VV	302	4352	0.07%	0.006%
171	14.927	14.841	14.954	VV	542	14241	0.22%	0.018%
172	14.969	14.954	15.002	VV	512	7284	0.11%	0.009%
173	15.043	15.002	15.063	VV	388	8146	0.12%	0.010%
174	15.089	15.063	15.121	VV	2785	41325	0.63%	0.053%

175	15.139	15.121	15.154	VV	rteres 780	12445	0.19%	0.016%
176	15.191	15.154	15.209	VV	787	19874	0.30%	0.026%
177	15.219	15.209	15.262	VV	584	9417	0.14%	0.012%
178	15.286	15.262	15.311	PV	367	6447	0.10%	0.008%
179	15.334	15.311	15.345	VV	131	1949	0.03%	0.003%
180	15.401	15.345	15.451	PV	357	9849	0.15%	0.013%
181	15.502	15.451	15.547	PV	1895	64350	0.98%	0.083%
182	15.555	15.547	15.578	VV	1282	16433	0.25%	0.021%
183	15.610	15.578	15.648	VV	3043	56902	0.87%	0.073%
184	15.669	15.648	15.709	VV	952	18352	0.28%	0.024%
185	15.744	15.709	15.770	PV	886	16265	0.25%	0.021%
186	15.796	15.770	15.803	VV	295	4356	0.07%	0.006%
187	15.820	15.803	15.841	VV	338	4379	0.07%	0.006%
188	15.873	15.841	15.887	VV	457	5533	0.08%	0.007%
189	15.940	15.887	15.974	PV	565	18358	0.28%	0.024%
190	16.109	15.974	16.151	PV	3657	82874	1.26%	0.107%
191	16.195	16.151	16.214	VV	592	20503	0.31%	0.026%
192	16.251	16.214	16.263	VV	389	9727	0.15%	0.013%
193	16.296	16.263	16.315	PV	972	19064	0.29%	0.025%
194	16.338	16.315	16.351	VV	397	7669	0.12%	0.010%
195	16.424	16.351	16.435	VV	667	23224	0.35%	0.030%
196	16.466	16.435	16.483	VV	523	10549	0.16%	0.014%
197	16.540	16.483	16.565	PV	961	25597	0.39%	0.033%
198	16.594	16.565	16.628	VV	3591	50989	0.78%	0.066%
199	16.679	16.628	16.701	VV	1200	32809	0.50%	0.042%
200	16.760	16.701	16.775	VV	1229	47615	0.73%	0.061%
201	16.795	16.775	16.840	VV	1272	38921	0.59%	0.050%
202	16.853	16.840	16.869	VV	756	7979	0.12%	0.010%
203	16.942	16.869	16.964	PV	560	24362	0.37%	0.031%
204	17.062	16.964	17.088	VV	4888	99825	1.52%	0.128%
205	17.105	17.088	17.132	VV	2779	51738	0.79%	0.067%
206	17.149	17.132	17.168	VV	897	14327	0.22%	0.018%
207	17.188	17.168	17.201	VV	407	6888	0.11%	0.009%
208	17.231	17.201	17.247	PV	1280	22061	0.34%	0.028%
209	17.293	17.247	17.315	VV	1720	43689	0.67%	0.056%
210	17.370	17.315	17.384	VV	1909	39061	0.60%	0.050%
211	17.409	17.384	17.416	VV	1173	20983	0.32%	0.027%
212	17.463	17.416	17.488	VV	2371	64947	0.99%	0.084%
213	17.513	17.488	17.556	VV	4216	89314	1.36%	0.115%
214	17.573	17.556	17.585	VV	1282	16476	0.25%	0.021%
215	17.615	17.585	17.647	VV	1874	39536	0.60%	0.051%
216	17.681	17.647	17.697	VV	1190	22250	0.34%	0.029%
217	17.713	17.697	17.723	VV	1140	11691	0.18%	0.015%
218	17.739	17.723	17.746	VV	410	5151	0.08%	0.007%
219	17.844	17.746	17.862	PV	1801	48279	0.74%	0.062%
220	17.909	17.862	17.921	VV	2373	58024	0.89%	0.075%
221	17.947	17.921	17.980	VV	5694	110049	1.68%	0.142%

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222	17.991	17.980	18.008	VV	1346	15457	0.24%	0.020%
223	18.082	18.008	18.144	VV	6383	193295	2.95%	0.249%
224	18.180	18.144	18.194	VV	1103	23592	0.36%	0.030%
225	18.338	18.194	18.351	VV	2916	142918	2.18%	0.184%
226	18.373	18.351	18.396	VV	5625	96370	1.47%	0.124%
227	18.450	18.396	18.497	VV	7421	237877	3.63%	0.306%
228	18.515	18.497	18.524	VV	3224	49679	0.76%	0.064%
229	18.537	18.524	18.547	VV	2930	39177	0.60%	0.050%
230	18.615	18.547	18.626	VV	3929	154454	2.36%	0.199%
231	18.639	18.626	18.643	VV	3820	36380	0.56%	0.047%
232	18.655	18.643	18.675	VV	4551	72824	1.11%	0.094%
233	18.702	18.675	18.711	VV	3910	81564	1.24%	0.105%
234	18.784	18.711	18.820	VV	8396	327080	4.99%	0.421%
235	18.874	18.820	18.897	VV	7824	232888	3.55%	0.300%
236	18.928	18.897	18.961	VV	7137	230813	3.52%	0.297%
237	18.972	18.961	18.981	VV	5793	66097	1.01%	0.085%
238	19.061	18.981	19.070	VV	7784	350341	5.35%	0.451%
239	19.181	19.070	19.234	VV	14835	1005548	15.35%	1.294%
240	19.276	19.234	19.307	VV	13288	517669	7.90%	0.666%
241	19.338	19.307	19.351	VV	13042	321847	4.91%	0.414%
242	19.390	19.351	19.401	VV	13097	381366	5.82%	0.491%
243	19.494	19.401	19.511	VV	14888	879687	13.43%	1.132%
244	19.576	19.511	19.605	VV	22336	1044303	15.94%	1.344%
245	19.679	19.605	19.717	VV	22162	1350815	20.62%	1.738%
246	19.739	19.717	19.747	VV	21826	375458	5.73%	0.483%
247	19.946	19.747	19.957	VV	34339	3394564	51.81%	4.367%
248	19.980	19.957	20.008	VV	35100	1054534	16.10%	1.357%
249	20.025	20.008	20.034	VV	34128	504723	7.70%	0.649%
250	20.138	20.034	20.149	VV	36266	2437553	37.20%	3.136%
251	20.313	20.149	20.330	VV	48768	4423386	67.51%	5.691%
252	20.372	20.330	20.391	VV	50210	1762746	26.90%	2.268%
253	20.401	20.391	20.411	VV	50189	593035	9.05%	0.763%
254	20.546	20.411	20.561	VV	57522	4814523	73.48%	6.194%
255	20.668	20.561	20.737	VV	64896	6551831	100.00%	8.429%
256	20.887	20.737	20.898	VV	68434	6353058	96.97%	8.173%
257	20.904	20.898	20.954	VV	67297	2185205	33.35%	2.811%
258	20.966	20.954	20.981	VV	61756	983125	15.01%	1.265%
259	21.036	20.981	21.077	VV	64327	3570455	54.50%	4.593%
260	21.119	21.077	21.128	VV	60903	1816984	27.73%	2.338%
261	21.156	21.128	21.196	VV	62314	2508458	38.29%	3.227%
262	21.201	21.196	21.268	VV	59974	2424227	37.00%	3.119%
263	21.277	21.268	21.306	VV	52029	1181337	18.03%	1.520%
264	21.375	21.306	21.391	VV	52231	2598870	39.67%	3.343%
265	21.408	21.391	21.422	VV	52728	977009	14.91%	1.257%
266	21.447	21.422	21.474	VV	53879	1618136	24.70%	2.082%
267	21.503	21.474	21.521	VV	50910	1415951	21.61%	1.822%
268	21.541	21.521	21.631	VV	50295	3059330	46.69%	3.936%
269	21.642	21.631	21.664	VV	41521	804083	12.27%	1.034%

					rteres				
270	21.778	21.664	21.806	VV	42733	3471116	52.98%	4.466%	
271	21.821	21.806	21.878	VV	38749	1604309	24.49%	2.064%	
					Sum of corrected areas:		77729103		

Aliphatic EPH 022024.M Fri Mar 01 05:06:16 2024