

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE010924AL\
 Data File : FE046129.D
 Signal(s) : FID1B.ch
 Acq On : 09 Jan 2024 19:43
 Sample : P1069-02
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 122923.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	3.164	3.140	3.183	PV	1063	10768	0.20%	0.014%
2	3.199	3.183	3.241	VV	492	5648	0.10%	0.007%
3	3.252	3.241	3.293	PV	42	948	0.02%	0.001%
4	3.357	3.293	3.378	PV	178	5035	0.09%	0.007%
5	3.403	3.378	3.454	VV	718	10887	0.20%	0.014%
6	3.465	3.454	3.504	VV	203	4022	0.07%	0.005%
7	3.521	3.504	3.538	VV	199	3179	0.06%	0.004%
8	3.598	3.538	3.612	VV	227	8119	0.15%	0.011%
9	3.637	3.612	3.665	VV	789	13394	0.25%	0.018%
10	3.693	3.665	3.788	VV	10522	127126	2.33%	0.168%
11	3.810	3.788	3.874	VV	7874	100127	1.84%	0.132%
12	3.894	3.874	3.952	VV	2144	32995	0.60%	0.044%
13	3.962	3.952	3.984	VV	340	5439	0.10%	0.007%
14	4.003	3.984	4.105	VV	680	29999	0.55%	0.040%
15	4.113	4.105	4.146	VV	308	6566	0.12%	0.009%
16	4.169	4.146	4.225	VV	748	26379	0.48%	0.035%
17	4.238	4.225	4.269	VV	501	10381	0.19%	0.014%
18	4.278	4.269	4.307	VV	411	8127	0.15%	0.011%
19	4.319	4.307	4.351	VV	367	9277	0.17%	0.012%
20	4.361	4.351	4.434	VV	400	16396	0.30%	0.022%
21	4.441	4.434	4.454	VV	350	3801	0.07%	0.005%
22	4.474	4.454	4.504	VV	408	9905	0.18%	0.013%
23	4.510	4.504	4.522	VV	328	3236	0.06%	0.004%
24	4.530	4.522	4.539	VV	283	2967	0.05%	0.004%
25	4.574	4.539	4.618	VV	359	12816	0.23%	0.017%
26	4.637	4.618	4.668	VV	179	3610	0.07%	0.005%
27	4.682	4.668	4.738	VV	267	5674	0.10%	0.008%
28	4.752	4.738	4.768	VV	177	2162	0.04%	0.003%
29	4.779	4.768	4.787	VV	174	1460	0.03%	0.002%
30	4.798	4.787	4.838	VV	184	3872	0.07%	0.005%
31	4.898	4.838	4.998	VV	270	17614	0.32%	0.023%

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32	5.013	4.998	5.098	VV	222	8156	0.15%	0.011%
33	5.101	5.098	5.108	VV	116	504	0.01%	0.001%
34	5.119	5.108	5.141	VV	142	1973	0.04%	0.003%
35	5.163	5.141	5.183	VV	116	2071	0.04%	0.003%
36	5.237	5.183	5.274	PV	186	4160	0.08%	0.006%
37	5.293	5.274	5.388	VV	97	2608	0.05%	0.003%
38	5.448	5.388	5.521	PV	173	5661	0.10%	0.007%
39	5.527	5.521	5.535	VV	83	490	0.01%	0.001%
40	5.545	5.535	5.558	VV	96	850	0.02%	0.001%
41	5.561	5.558	5.575	VV	70	414	0.01%	0.001%
42	5.614	5.575	5.668	PV	171	4026	0.07%	0.005%
43	5.692	5.668	5.700	VV	163	2356	0.04%	0.003%
44	5.711	5.700	5.774	VV	265	5675	0.10%	0.008%
45	5.813	5.774	5.834	VV	172	3385	0.06%	0.004%
46	5.843	5.834	5.986	VV	102	7337	0.13%	0.010%
47	5.996	5.986	6.021	VV	82	936	0.02%	0.001%
48	6.037	6.021	6.094	PV	75	1332	0.02%	0.002%
49	6.101	6.094	6.118	VV	64	472	0.01%	0.001%
50	6.174	6.118	6.225	VV	1954	30187	0.55%	0.040%
51	6.235	6.225	6.269	VV	284	5988	0.11%	0.008%
52	6.283	6.269	6.306	VV	205	4213	0.08%	0.006%
53	6.315	6.306	6.321	VV	215	1642	0.03%	0.002%
54	6.351	6.321	6.398	VV	344	9139	0.17%	0.012%
55	6.454	6.398	6.493	VV	234	8924	0.16%	0.012%
56	6.514	6.493	6.550	VV	213	4318	0.08%	0.006%
57	6.558	6.550	6.577	VV	163	1259	0.02%	0.002%
58	6.602	6.577	6.615	VV	115	1403	0.03%	0.002%
59	6.638	6.615	6.664	PV	167	2790	0.05%	0.004%
60	6.704	6.664	6.739	PV	102	2741	0.05%	0.004%
61	6.750	6.739	6.784	VV	88	1126	0.02%	0.001%
62	6.789	6.784	6.814	VV	88	940	0.02%	0.001%
63	6.830	6.814	6.849	VV	107	1022	0.02%	0.001%
64	6.857	6.849	6.945	VV	73	1961	0.04%	0.003%
65	6.959	6.945	6.974	VV	84	1059	0.02%	0.001%
66	6.986	6.974	7.011	VV	103	808	0.01%	0.001%
67	7.039	7.011	7.073	PV	459	7912	0.15%	0.010%
68	7.116	7.073	7.138	VV	297	7307	0.13%	0.010%
69	7.178	7.138	7.271	VV	479	22540	0.41%	0.030%
70	7.316	7.271	7.336	VV	368	11172	0.20%	0.015%
71	7.385	7.336	7.439	VV	446	16205	0.30%	0.021%
72	7.461	7.439	7.474	VV	227	3362	0.06%	0.004%
73	7.520	7.474	7.552	VV	243	8616	0.16%	0.011%
74	7.587	7.552	7.668	VV	608	14683	0.27%	0.019%
75	7.690	7.668	7.701	PV	50	722	0.01%	0.001%
76	7.725	7.701	7.794	VV	636	11901	0.22%	0.016%
77	7.822	7.794	7.861	VV	343	5113	0.09%	0.007%
78	8.192	8.183	8.270	VV	978	41899	0.77%	0.055%
79	8.283	8.270	8.314	VV	794	17540	0.32%	0.023%

80	8.362	8.314	8.409	VV	697	34539	0.63%	0.046%
81	8.433	8.409	8.450	VV	1402	23275	0.43%	0.031%
82	8.465	8.450	8.549	VV	1425	37686	0.69%	0.050%
83	8.572	8.549	8.598	VV	442	11892	0.22%	0.016%
84	8.614	8.598	8.681	VV	593	19237	0.35%	0.025%
85	8.704	8.681	8.738	VV	788	13636	0.25%	0.018%
86	9.208	9.184	9.274	VV	948	39361	0.72%	0.052%
87	9.295	9.274	9.364	VV	1306	38405	0.70%	0.051%
88	9.380	9.364	9.413	VV	442	9555	0.18%	0.013%
89	9.435	9.413	9.454	VV	356	7582	0.14%	0.010%
90	9.480	9.454	9.510	VV	473	9937	0.18%	0.013%
91	9.526	9.510	9.546	VV	262	3938	0.07%	0.005%
92	9.578	9.546	9.615	VV	199	6193	0.11%	0.008%
93	9.677	9.615	9.704	VV	503	16199	0.30%	0.021%
94	9.751	9.704	9.884	VV	447	28672	0.53%	0.038%
95	9.905	9.884	9.927	VV	351	5600	0.10%	0.007%
96	9.939	9.927	9.978	VV	234	4940	0.09%	0.007%
97	9.998	9.978	10.016	VV	392	7286	0.13%	0.010%
98	10.028	10.016	10.050	VV	370	5719	0.10%	0.008%
99	10.077	10.050	10.141	VV	1155	22438	0.41%	0.030%
100	10.149	10.141	10.155	VV	132	881	0.02%	0.001%
101	10.184	10.155	10.209	VV	158	3566	0.07%	0.005%
102	10.217	10.209	10.224	VV	59	408	0.01%	0.001%
103	10.253	10.224	10.282	VV	145	3077	0.06%	0.004%
104	10.313	10.282	10.323	VV	158	2162	0.04%	0.003%
105	10.328	10.323	10.341	VV	148	1006	0.02%	0.001%
106	10.346	10.341	10.367	VV	96	1050	0.02%	0.001%
107	10.421	10.367	10.444	PV	230	6043	0.11%	0.008%
108	10.469	10.444	10.491	VV	573	10066	0.18%	0.013%
109	10.529	10.491	10.587	VV	641	23230	0.43%	0.031%
110	10.608	10.587	10.631	VV	276	5653	0.10%	0.007%
111	10.637	10.631	10.653	VV	167	1408	0.03%	0.002%
112	10.664	10.653	10.674	VV	153	1008	0.02%	0.001%
113	10.694	10.674	10.724	VV	194	3896	0.07%	0.005%
114	10.743	10.724	10.760	VV	288	5372	0.10%	0.007%
115	10.817	10.760	10.865	VV	1076	26705	0.49%	0.035%
116	10.889	10.865	10.933	VV	509	11629	0.21%	0.015%
117	10.940	10.933	10.979	VV	179	2850	0.05%	0.004%
118	10.997	10.979	11.007	VV	45	705	0.01%	0.001%
119	11.037	11.007	11.062	PV	338	5706	0.10%	0.008%
120	11.106	11.062	11.121	VV	416	9903	0.18%	0.013%
121	11.128	11.121	11.180	VV	376	11648	0.21%	0.015%
122	11.219	11.180	11.309	VV	1911	48030	0.88%	0.064%
123	11.326	11.309	11.363	VV	205	3637	0.07%	0.005%
124	11.376	11.363	11.382	VV	118	1137	0.02%	0.002%
125	11.413	11.382	11.428	VV	146	3271	0.06%	0.004%
126	11.454	11.428	11.478	VV	788	12941	0.24%	0.017%

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127	11.523	11.478	11.581	VV	1132	25026	0.46%	0.033%
128	11.612	11.581	11.655	VV	538	9868	0.18%	0.013%
129	11.683	11.655	11.701	PV	232	3433	0.06%	0.005%
130	11.715	11.701	11.743	VV	392	4244	0.08%	0.006%
131	11.766	11.743	11.794	PV	692	9867	0.18%	0.013%
132	11.838	11.794	11.930	VV	436871	5454140	100.00%	7.212%
133	11.947	11.930	11.990	VV	1577	41826	0.77%	0.055%
134	12.003	11.990	12.031	VV	891	15419	0.28%	0.020%
135	12.040	12.031	12.062	VV	432	6451	0.12%	0.009%
136	12.077	12.062	12.108	VV	323	4867	0.09%	0.006%
137	12.132	12.108	12.151	VV	322	4144	0.08%	0.005%
138	12.193	12.151	12.227	VV	1063	16692	0.31%	0.022%
139	12.244	12.227	12.271	VV	216	3609	0.07%	0.005%
140	12.291	12.271	12.310	VV	246	3318	0.06%	0.004%
141	12.322	12.310	12.371	VV	109	1791	0.03%	0.002%
142	12.386	12.371	12.401	PV	79	879	0.02%	0.001%
143	12.450	12.401	12.488	VV	1271	21841	0.40%	0.029%
144	12.508	12.488	12.534	VV	211	4402	0.08%	0.006%
145	12.561	12.534	12.618	VV	1239	26338	0.48%	0.035%
146	12.648	12.618	12.671	VV	371	7520	0.14%	0.010%
147	12.681	12.671	12.705	VV	185	2679	0.05%	0.004%
148	12.721	12.705	12.741	VV	126	1879	0.03%	0.002%
149	12.782	12.741	12.810	VV	378	9866	0.18%	0.013%
150	12.835	12.810	12.873	VV	1206	21623	0.40%	0.029%
151	12.909	12.873	13.008	VV	1364	44899	0.82%	0.059%
152	13.022	13.008	13.054	VV	149	2352	0.04%	0.003%
153	13.097	13.054	13.111	PV	265	4776	0.09%	0.006%
154	13.281	13.111	13.416	VV	295811	4265142	78.20%	5.639%
155	13.448	13.416	13.541	VV	1480	45387	0.83%	0.060%
156	13.567	13.541	13.631	VV	322	9668	0.18%	0.013%
157	13.655	13.631	13.701	PV	852	16323	0.30%	0.022%
158	13.713	13.701	13.738	VV	229	2787	0.05%	0.004%
159	13.791	13.738	13.839	PV	1128	19655	0.36%	0.026%
160	13.894	13.839	13.921	VV	214	6613	0.12%	0.009%
161	13.986	13.921	14.008	VV	579	10450	0.19%	0.014%
162	14.035	14.008	14.077	VV	1255	21576	0.40%	0.029%
163	14.099	14.077	14.118	VV	379	7066	0.13%	0.009%
164	14.156	14.118	14.168	VV	178	4808	0.09%	0.006%
165	14.185	14.168	14.204	VV	143	2374	0.04%	0.003%
166	14.305	14.204	14.324	PV	150	5689	0.10%	0.008%
167	14.441	14.324	14.453	VV	935	21446	0.39%	0.028%
168	14.472	14.453	14.499	VV	1186	23222	0.43%	0.031%
169	14.542	14.499	14.568	VV	653	20731	0.38%	0.027%
170	14.599	14.568	14.622	VV	1656	30288	0.56%	0.040%
171	14.655	14.622	14.681	VV	966	25613	0.47%	0.034%
172	14.699	14.681	14.718	VV	468	9543	0.17%	0.013%
173	14.743	14.718	14.764	VV	469	10942	0.20%	0.014%
174	14.923	14.764	14.961	VV	2035	64337	1.18%	0.085%

175	14.995	14.961	15.025	VV	rteres 476	13519	0.25%	0.018%
176	15.037	15.025	15.054	VV	203	2027	0.04%	0.003%
177	15.141	15.054	15.166	PV	1896	53564	0.98%	0.071%
178	15.188	15.166	15.219	VV	955	18492	0.34%	0.024%
179	15.259	15.219	15.267	VV	113	2756	0.05%	0.004%
180	15.528	15.267	15.608	PV	10859	210800	3.86%	0.279%
181	15.664	15.608	15.697	VV	1645	35362	0.65%	0.047%
182	15.727	15.697	15.760	VV	4240	67125	1.23%	0.089%
183	15.798	15.760	15.818	VV	354	9730	0.18%	0.013%
184	15.897	15.818	15.907	PV	300	6580	0.12%	0.009%
185	16.067	15.907	16.077	VV	519	31433	0.58%	0.042%
186	16.129	16.077	16.137	VV	569	14840	0.27%	0.020%
187	16.167	16.137	16.201	VV	2026	37600	0.69%	0.050%
188	16.229	16.201	16.254	VV	822	14443	0.26%	0.019%
189	16.297	16.254	16.320	VV	488	12343	0.23%	0.016%
190	16.550	16.320	16.588	PV	2941	147087	2.70%	0.194%
191	16.653	16.588	16.684	VV	3610	136223	2.50%	0.180%
192	16.724	16.684	16.768	VV	3536	125340	2.30%	0.166%
193	16.811	16.768	16.844	VV	2015	75761	1.39%	0.100%
194	16.851	16.844	16.861	VV	902	7995	0.15%	0.011%
195	16.913	16.861	16.932	VV	817	27081	0.50%	0.036%
196	16.999	16.932	17.014	PV	1048	16583	0.30%	0.022%
197	17.120	17.014	17.139	VV	2541	77379	1.42%	0.102%
198	17.196	17.139	17.253	VV	6379	197071	3.61%	0.261%
199	17.274	17.253	17.294	VV	1443	27608	0.51%	0.037%
200	17.369	17.294	17.378	VV	1195	56260	1.03%	0.074%
201	17.411	17.378	17.436	VV	1073	28904	0.53%	0.038%
202	17.491	17.436	17.548	VV	9943	256233	4.70%	0.339%
203	17.570	17.548	17.615	VV	3971	78093	1.43%	0.103%
204	17.658	17.615	17.684	VV	1695	40107	0.74%	0.053%
205	17.713	17.684	17.726	PV	1372	20847	0.38%	0.028%
206	17.800	17.726	17.821	VV	1136	35460	0.65%	0.047%
207	17.849	17.821	17.857	PV	1073	15884	0.29%	0.021%
208	17.892	17.857	17.900	VV	1767	30352	0.56%	0.040%
209	17.916	17.900	17.923	VV	1799	20999	0.39%	0.028%
210	18.008	17.923	18.030	VV	4533	179625	3.29%	0.238%
211	18.045	18.030	18.061	VV	2683	43019	0.79%	0.057%
212	18.103	18.061	18.123	VV	5526	133080	2.44%	0.176%
213	18.146	18.123	18.157	VV	4124	72104	1.32%	0.095%
214	18.177	18.157	18.192	VV	4299	75330	1.38%	0.100%
215	18.224	18.192	18.237	VV	3424	82447	1.51%	0.109%
216	18.280	18.237	18.290	VV	3845	106420	1.95%	0.141%
217	18.327	18.290	18.343	VV	5150	138946	2.55%	0.184%
218	18.379	18.343	18.405	VV	12268	309755	5.68%	0.410%
219	18.437	18.405	18.478	VV	9512	329424	6.04%	0.436%
220	18.505	18.478	18.531	VV	9281	233234	4.28%	0.308%
221	18.553	18.531	18.565	VV	7915	150337	2.76%	0.199%

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222	18.592	18.565	18.605	VV	9293	205309	3.76%	0.271%
223	18.613	18.605	18.660	VV	8176	240152	4.40%	0.318%
224	18.707	18.660	18.716	VV	7048	235025	4.31%	0.311%
225	18.784	18.716	18.796	VV	9337	355084	6.51%	0.469%
226	18.844	18.796	18.854	VV	13797	379576	6.96%	0.502%
227	18.865	18.854	18.879	VV	12588	171142	3.14%	0.226%
228	18.949	18.879	18.984	VV	14405	717430	13.15%	0.949%
229	18.999	18.984	19.012	VV	14012	220955	4.05%	0.292%
230	19.087	19.012	19.100	VV	13304	636938	11.68%	0.842%
231	19.113	19.100	19.117	VV	11947	116976	2.14%	0.155%
232	19.156	19.117	19.166	VV	15929	396744	7.27%	0.525%
233	19.244	19.166	19.275	VV	20344	1147547	21.04%	1.517%
234	19.297	19.275	19.307	VV	18206	308165	5.65%	0.407%
235	19.319	19.307	19.338	VV	17392	300887	5.52%	0.398%
236	19.359	19.338	19.377	VV	18167	397268	7.28%	0.525%
237	19.414	19.377	19.424	VV	18131	495263	9.08%	0.655%
238	19.521	19.424	19.548	VV	21836	1447137	26.53%	1.913%
239	19.558	19.548	19.566	VV	19343	205717	3.77%	0.272%
240	19.597	19.566	19.612	VV	20045	501464	9.19%	0.663%
241	19.645	19.612	19.658	VV	22324	541447	9.93%	0.716%
242	19.702	19.658	19.720	VV	25857	835079	15.31%	1.104%
243	19.746	19.720	19.758	VV	28952	590730	10.83%	0.781%
244	19.765	19.758	19.781	VV	26683	359666	6.59%	0.476%
245	19.791	19.781	19.798	VV	26780	265548	4.87%	0.351%
246	19.815	19.798	19.834	VV	30008	610336	11.19%	0.807%
247	19.908	19.834	19.926	VV	31342	1571286	28.81%	2.078%
248	19.946	19.926	19.966	VV	31974	719436	13.19%	0.951%
249	20.003	19.966	20.021	VV	36491	1116410	20.47%	1.476%
250	20.035	20.021	20.045	VV	35093	489089	8.97%	0.647%
251	20.052	20.045	20.061	VV	35416	335522	6.15%	0.444%
252	20.084	20.061	20.114	VV	36047	1093539	20.05%	1.446%
253	20.133	20.114	20.145	VV	35493	600536	11.01%	0.794%
254	20.160	20.145	20.176	VV	37266	664183	12.18%	0.878%
255	20.219	20.176	20.242	VV	41829	1517183	27.82%	2.006%
256	20.285	20.242	20.295	VV	44345	1353650	24.82%	1.790%
257	20.302	20.295	20.309	VV	43846	371577	6.81%	0.491%
258	20.316	20.309	20.331	VV	42979	538234	9.87%	0.712%
259	20.372	20.331	20.386	VV	44105	1396540	25.61%	1.847%
260	20.408	20.386	20.417	VV	44886	802953	14.72%	1.062%
261	20.441	20.417	20.461	VV	47053	1215321	22.28%	1.607%
262	20.485	20.461	20.498	VV	50584	1063579	19.50%	1.406%
263	20.542	20.498	20.554	VV	56793	1791050	32.84%	2.368%
264	20.560	20.554	20.602	VV	56453	1480860	27.15%	1.958%
265	20.611	20.602	20.631	VV	52946	860207	15.77%	1.137%
266	20.640	20.631	20.650	VV	50221	550046	10.08%	0.727%
267	20.752	20.650	20.761	VV	60772	3567685	65.41%	4.717%
268	20.773	20.761	20.784	VV	61894	831803	15.25%	1.100%
269	20.794	20.784	20.881	VV	60522	3023898	55.44%	3.998%

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270	20.906	20.881	20.923	VV	46810	1131442	20.74%	1.496%
271	20.994	20.923	21.010	VV	51588	2492914	45.71%	3.296%
272	21.021	21.010	21.028	VV	51835	555424	10.18%	0.734%
273	21.037	21.028	21.079	VV	50927	1471229	26.97%	1.945%
274	21.092	21.079	21.202	VV	47644	3045413	55.84%	4.027%
275	21.209	21.202	21.214	VV	37376	259266	4.75%	0.343%
276	21.274	21.214	21.289	VV	40607	1766118	32.38%	2.335%
277	21.304	21.289	21.351	VV	38290	1344047	24.64%	1.777%
278	21.362	21.351	21.408	VV	36258	1189459	21.81%	1.573%
279	21.419	21.408	21.482	VV	34227	1249542	22.91%	1.652%
280	21.497	21.482	21.509	VV	22810	355929	6.53%	0.471%
281	21.564	21.509	21.694	VV	32106	3048885	55.90%	4.031%
282	21.705	21.694	21.779	VV	22754	946603	17.36%	1.252%
283	21.791	21.779	21.816	VV	14779	301930	5.54%	0.399%
284	21.879	21.816	21.888	VV	16627	620237	11.37%	0.820%
285	21.920	21.888	21.934	VV	19398	487438	8.94%	0.644%
286	21.948	21.934	21.971	VV	18762	397927	7.30%	0.526%
287	21.987	21.971	22.112	VV	16620	772061	14.16%	1.021%
288	22.141	22.112	22.154	PV	2124	19860	0.36%	0.026%
					Sum of corrected areas:	75630813		

Aliphatic EPH 122923.M Wed Jan 10 04:05:36 2024