

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE010924AL\
 Data File : FE046133.D
 Signal(s) : FID1B.ch
 Acq On : 09 Jan 2024 21:44
 Sample : P1073-02
 Misc :
 ALS Vial : 27 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	3.105	3.184	BV	3198	30968	0.24%	0.019%
2	3.200	3.184	3.245	VV	1282	13967	0.11%	0.009%
3	3.253	3.245	3.297	PV	66	1538	0.01%	0.001%
4	3.352	3.297	3.382	PV	285	7514	0.06%	0.005%
5	3.403	3.382	3.450	VV	1867	21460	0.17%	0.013%
6	3.459	3.450	3.487	VV	166	3201	0.02%	0.002%
7	3.501	3.487	3.565	VV	207	8073	0.06%	0.005%
8	3.636	3.565	3.660	VV	1784	28948	0.22%	0.018%
9	3.692	3.660	3.776	VV	31002	335014	2.58%	0.205%
10	3.809	3.776	3.875	VV	26348	294863	2.27%	0.181%
11	3.894	3.875	3.973	VV	5402	73707	0.57%	0.045%
12	3.999	3.973	4.136	VV	906	40023	0.31%	0.025%
13	4.170	4.136	4.226	VV	1182	37806	0.29%	0.023%
14	4.237	4.226	4.321	VV	575	18962	0.15%	0.012%
15	4.334	4.321	4.350	VV	324	5135	0.04%	0.003%
16	4.378	4.350	4.417	VV	391	12048	0.09%	0.007%
17	4.427	4.417	4.452	VV	256	5097	0.04%	0.003%
18	4.468	4.452	4.497	VV	305	6832	0.05%	0.004%
19	4.511	4.497	4.522	VV	278	3981	0.03%	0.002%
20	4.527	4.522	4.579	VV	270	7649	0.06%	0.005%
21	4.593	4.579	4.625	VV	271	4930	0.04%	0.003%
22	4.634	4.625	4.662	VV	285	4842	0.04%	0.003%
23	4.684	4.662	4.725	VV	426	7855	0.06%	0.005%
24	4.754	4.725	4.784	VV	401	6232	0.05%	0.004%
25	4.798	4.784	4.814	VV	190	2794	0.02%	0.002%
26	4.830	4.814	4.871	VV	185	5526	0.04%	0.003%
27	4.905	4.871	4.929	VV	262	7442	0.06%	0.005%
28	4.948	4.929	4.967	VV	282	4611	0.04%	0.003%
29	4.981	4.967	5.002	VV	199	3824	0.03%	0.002%
30	5.021	5.002	5.094	VV	230	8040	0.06%	0.005%
31	5.125	5.094	5.158	VV	148	3862	0.03%	0.002%

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32	5.170	5.158	5.203	VV	177	2376	0.02%	0.001%
33	5.238	5.203	5.287	VV	339	6196	0.05%	0.004%
34	5.301	5.287	5.315	PV	82	948	0.01%	0.001%
35	5.327	5.315	5.401	VV	117	3158	0.02%	0.002%
36	5.430	5.401	5.511	VV	191	5789	0.04%	0.004%
37	5.523	5.511	5.564	VV	86	1812	0.01%	0.001%
38	5.582	5.564	5.590	VV	63	653	0.01%	0.000%
39	5.614	5.590	5.636	VV	158	2325	0.02%	0.001%
40	5.651	5.636	5.678	PV	146	2103	0.02%	0.001%
41	5.713	5.678	5.769	VV	356	9638	0.07%	0.006%
42	5.778	5.769	5.785	VV	167	1382	0.01%	0.001%
43	5.798	5.785	5.858	VV	167	5790	0.04%	0.004%
44	5.894	5.858	5.909	VV	182	3870	0.03%	0.002%
45	5.928	5.909	5.965	VV	124	3069	0.02%	0.002%
46	5.988	5.965	6.028	VV	125	3432	0.03%	0.002%
47	6.041	6.028	6.055	VV	101	1465	0.01%	0.001%
48	6.060	6.055	6.070	VV	99	819	0.01%	0.001%
49	6.087	6.070	6.101	VV	92	1408	0.01%	0.001%
50	6.129	6.101	6.139	PV	123	1586	0.01%	0.001%
51	6.190	6.139	6.268	VV	447	18981	0.15%	0.012%
52	6.282	6.268	6.305	VV	271	4263	0.03%	0.003%
53	6.352	6.305	6.435	VV	395	14959	0.12%	0.009%
54	6.442	6.435	6.473	VV	179	3511	0.03%	0.002%
55	6.485	6.473	6.513	VV	189	3818	0.03%	0.002%
56	6.524	6.513	6.538	VV	217	1953	0.02%	0.001%
57	6.562	6.538	6.588	VV	171	4024	0.03%	0.002%
58	6.594	6.588	6.609	VV	153	1478	0.01%	0.001%
59	6.637	6.609	6.701	VV	238	6935	0.05%	0.004%
60	6.714	6.701	6.835	VV	137	6906	0.05%	0.004%
61	6.845	6.835	6.852	PV	114	834	0.01%	0.001%
62	6.922	6.852	6.932	VV	144	3453	0.03%	0.002%
63	6.939	6.932	6.945	VV	98	573	0.00%	0.000%
64	6.954	6.945	6.985	VV	150	1875	0.01%	0.001%
65	7.038	6.985	7.061	PV	492	8136	0.06%	0.005%
66	7.111	7.061	7.135	VV	360	9240	0.07%	0.006%
67	7.179	7.135	7.203	VV	503	12718	0.10%	0.008%
68	7.210	7.203	7.245	VV	313	5509	0.04%	0.003%
69	7.313	7.245	7.342	VV	442	16012	0.12%	0.010%
70	7.357	7.342	7.367	VV	321	4019	0.03%	0.002%
71	7.385	7.367	7.401	VV	421	6724	0.05%	0.004%
72	7.411	7.401	7.438	VV	295	5302	0.04%	0.003%
73	7.460	7.438	7.487	VV	235	5481	0.04%	0.003%
74	7.501	7.487	7.512	VV	246	2863	0.02%	0.002%
75	7.526	7.512	7.545	VV	232	3405	0.03%	0.002%
76	7.552	7.545	7.558	VV	171	1363	0.01%	0.001%
77	7.588	7.558	7.691	VV	506	16374	0.13%	0.010%
78	7.726	7.691	7.776	VV	140	4527	0.03%	0.003%
79	7.787	7.776	7.795	VV	99	803	0.01%	0.000%

80	7.801	7.795	7.827	PV	rteres 127	1202	0.01%	0.001%
81	7.837	7.827	7.845	VV	88	744	0.01%	0.000%
82	8.158	8.146	8.208	VV	1182	36308	0.28%	0.022%
83	8.216	8.208	8.245	VV	873	16258	0.13%	0.010%
84	8.286	8.245	8.350	VV	735	38275	0.29%	0.023%
85	8.378	8.350	8.409	VV	697	21240	0.16%	0.013%
86	8.434	8.409	8.451	VV	1652	26301	0.20%	0.016%
87	8.466	8.451	8.536	VV	1411	33001	0.25%	0.020%
88	8.617	8.536	8.678	VV	572	34239	0.26%	0.021%
89	8.705	8.678	8.743	VV	705	14208	0.11%	0.009%
90	9.158	9.140	9.188	VV	1036	25673	0.20%	0.016%
91	9.205	9.188	9.273	VV	865	35885	0.28%	0.022%
92	9.295	9.273	9.428	VV	1148	48996	0.38%	0.030%
93	9.445	9.428	9.461	VV	418	6681	0.05%	0.004%
94	9.482	9.461	9.522	VV	412	10356	0.08%	0.006%
95	9.528	9.522	9.542	VV	234	2162	0.02%	0.001%
96	9.581	9.542	9.624	VV	292	9333	0.07%	0.006%
97	9.678	9.624	9.729	VV	1147	36686	0.28%	0.022%
98	9.748	9.729	9.795	VV	459	14831	0.11%	0.009%
99	9.822	9.795	9.868	VV	470	15012	0.12%	0.009%
100	9.877	9.868	9.891	VV	301	3757	0.03%	0.002%
101	9.906	9.891	9.927	VV	450	7016	0.05%	0.004%
102	9.941	9.927	9.967	VV	241	4799	0.04%	0.003%
103	9.999	9.967	10.058	VV	618	19494	0.15%	0.012%
104	10.078	10.058	10.171	VV	943	29130	0.22%	0.018%
105	10.181	10.171	10.231	VV	257	6383	0.05%	0.004%
106	10.248	10.231	10.285	VV	188	4339	0.03%	0.003%
107	10.304	10.285	10.323	VV	137	2126	0.02%	0.001%
108	10.339	10.323	10.365	PV	97	1619	0.01%	0.001%
109	10.378	10.365	10.388	VV	136	660	0.01%	0.000%
110	10.411	10.388	10.438	PV	168	3425	0.03%	0.002%
111	10.467	10.438	10.500	VV	356	7203	0.06%	0.004%
112	10.560	10.500	10.586	VV	503	19220	0.15%	0.012%
113	10.598	10.586	10.651	VV	340	7742	0.06%	0.005%
114	10.675	10.651	10.716	VV	329	9094	0.07%	0.006%
115	10.750	10.716	10.765	VV	337	7503	0.06%	0.005%
116	10.819	10.765	10.857	VV	965	24751	0.19%	0.015%
117	10.888	10.857	10.981	VV	640	28121	0.22%	0.017%
118	10.988	10.981	11.021	VV	298	5046	0.04%	0.003%
119	11.038	11.021	11.058	VV	393	6058	0.05%	0.004%
120	11.085	11.058	11.141	VV	8948	194612	1.50%	0.119%
121	11.165	11.141	11.203	VV	3049	78139	0.60%	0.048%
122	11.218	11.203	11.321	VV	1691	52032	0.40%	0.032%
123	11.334	11.321	11.372	VV	249	4870	0.04%	0.003%
124	11.391	11.372	11.418	VV	227	4309	0.03%	0.003%
125	11.454	11.418	11.491	VV	803	17188	0.13%	0.011%
126	11.523	11.491	11.563	VV	1061	18721	0.14%	0.011%

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127	11.575	11.563	11.588	VV	145	1377	0.01%	0.001%
128	11.613	11.588	11.654	VV	648	11537	0.09%	0.007%
129	11.682	11.654	11.701	PV	517	6493	0.05%	0.004%
130	11.724	11.701	11.741	VV	203	3553	0.03%	0.002%
131	11.753	11.741	11.782	VV	190	2841	0.02%	0.002%
132	11.839	11.782	11.908	VV	398172	4909532	37.82%	3.010%
133	11.921	11.908	11.971	VV	2105	63538	0.49%	0.039%
134	12.000	11.971	12.051	VV	3428	86284	0.66%	0.053%
135	12.066	12.051	12.118	VV	1204	27437	0.21%	0.017%
136	12.127	12.118	12.156	VV	355	5378	0.04%	0.003%
137	12.193	12.156	12.233	VV	813	15796	0.12%	0.010%
138	12.251	12.233	12.264	VV	198	2190	0.02%	0.001%
139	12.287	12.264	12.321	VV	421	7863	0.06%	0.005%
140	12.369	12.321	12.428	VV	641	18461	0.14%	0.011%
141	12.452	12.428	12.486	VV	737	12895	0.10%	0.008%
142	12.506	12.486	12.537	VV	233	4136	0.03%	0.003%
143	12.564	12.537	12.601	PV	610	12966	0.10%	0.008%
144	12.611	12.601	12.621	VV	276	2635	0.02%	0.002%
145	12.646	12.621	12.666	VV	392	7069	0.05%	0.004%
146	12.678	12.666	12.741	VV	301	7400	0.06%	0.005%
147	12.786	12.741	12.809	PV	865	17889	0.14%	0.011%
148	12.836	12.809	12.872	VV	1252	24398	0.19%	0.015%
149	12.906	12.872	13.035	VV	20431	412038	3.17%	0.253%
150	13.097	13.035	13.139	VV	763	22664	0.17%	0.014%
151	13.160	13.139	13.175	VV	280	4262	0.03%	0.003%
152	13.205	13.175	13.245	VV	15014	294265	2.27%	0.180%
153	13.284	13.245	13.368	VV	298396	4104274	31.62%	2.516%
154	13.384	13.368	13.429	VV	1074	30329	0.23%	0.019%
155	13.450	13.429	13.472	VV	1169	20102	0.15%	0.012%
156	13.491	13.472	13.560	VV	780	28203	0.22%	0.017%
157	13.574	13.560	13.585	VV	343	3910	0.03%	0.002%
158	13.620	13.585	13.641	VV	435	10829	0.08%	0.007%
159	13.673	13.641	13.748	VV	987	26380	0.20%	0.016%
160	13.805	13.748	13.880	PV	2657	79961	0.62%	0.049%
161	13.914	13.880	13.938	VV	2004	45111	0.35%	0.028%
162	13.953	13.938	13.971	VV	1311	23816	0.18%	0.015%
163	13.987	13.971	14.014	VV	1363	26232	0.20%	0.016%
164	14.038	14.014	14.061	VV	1682	31813	0.25%	0.020%
165	14.077	14.061	14.103	VV	1034	21225	0.16%	0.013%
166	14.125	14.103	14.201	VV	673	20606	0.16%	0.013%
167	14.279	14.201	14.320	VV	344	14592	0.11%	0.009%
168	14.331	14.320	14.348	VV	200	2365	0.02%	0.001%
169	14.369	14.348	14.377	PV	107	1038	0.01%	0.001%
170	14.477	14.377	14.501	VV	917	28975	0.22%	0.018%
171	14.523	14.501	14.577	VV	565	18543	0.14%	0.011%
172	14.603	14.577	14.636	VV	1734	34689	0.27%	0.021%
173	14.658	14.636	14.691	VV	675	17528	0.14%	0.011%
174	14.699	14.691	14.704	VV	277	1908	0.01%	0.001%

175	14.737	14.704	14.757	VV	823	18220	0.14%	0.011%
176	14.788	14.757	14.821	VV	1524	38985	0.30%	0.024%
177	14.843	14.821	14.878	VV	812	21533	0.17%	0.013%
178	14.926	14.878	14.960	VV	999	23881	0.18%	0.015%
179	14.984	14.960	15.041	VV	548	15588	0.12%	0.010%
180	15.105	15.041	15.120	PV	5766	107440	0.83%	0.066%
181	15.142	15.120	15.233	VV	8516	260479	2.01%	0.160%
182	15.260	15.233	15.370	VV	1691	59161	0.46%	0.036%
183	15.453	15.370	15.485	PV	502	16516	0.13%	0.010%
184	15.532	15.485	15.625	VV	9062	216215	1.67%	0.133%
185	15.666	15.625	15.700	VV	2236	43388	0.33%	0.027%
186	15.730	15.700	15.757	VV	2316	36457	0.28%	0.022%
187	15.781	15.757	15.824	VV	784	20456	0.16%	0.013%
188	15.943	15.824	15.985	VV	791	44054	0.34%	0.027%
189	16.055	15.985	16.087	VV	362	17812	0.14%	0.011%
190	16.169	16.087	16.211	VV	2161	46388	0.36%	0.028%
191	16.232	16.211	16.256	VV	396	7970	0.06%	0.005%
192	16.294	16.256	16.317	VV	274	5280	0.04%	0.003%
193	16.559	16.317	16.574	PV	931	63686	0.49%	0.039%
194	16.681	16.574	16.775	VV	6325	362403	2.79%	0.222%
195	16.815	16.775	16.891	VV	1930	94678	0.73%	0.058%
196	17.001	16.891	17.035	VV	4023	148080	1.14%	0.091%
197	17.072	17.035	17.099	VV	5379	173374	1.34%	0.106%
198	17.120	17.099	17.141	VV	5759	121530	0.94%	0.075%
199	17.165	17.141	17.222	VV	7026	210559	1.62%	0.129%
200	17.232	17.222	17.239	VV	2724	26410	0.20%	0.016%
201	17.455	17.239	17.481	VV	4398	490266	3.78%	0.301%
202	17.574	17.481	17.628	VV	7205	405715	3.13%	0.249%
203	18.013	17.628	18.048	VV	11965	1691105	13.03%	1.037%
204	18.111	18.048	18.131	VV	10421	488335	3.76%	0.299%
205	18.162	18.131	18.176	VV	10258	272877	2.10%	0.167%
206	18.383	18.176	18.411	VV	17342	1733720	13.36%	1.063%
207	18.443	18.411	18.468	VV	20147	633332	4.88%	0.388%
208	18.482	18.468	18.499	VV	18643	341358	2.63%	0.209%
209	18.528	18.499	18.545	VV	18881	508107	3.91%	0.312%
210	18.629	18.545	18.657	VV	18947	1249782	9.63%	0.766%
211	18.728	18.657	18.756	VV	20732	1163423	8.96%	0.713%
212	18.846	18.756	18.882	VV	25669	1648875	12.70%	1.011%
213	18.962	18.882	18.971	VV	24310	1247761	9.61%	0.765%
214	18.997	18.971	19.021	VV	24359	721799	5.56%	0.443%
215	19.250	19.021	19.298	VV	34125	4725911	36.41%	2.898%
216	19.424	19.298	19.434	VV	35854	2782188	21.43%	1.706%
217	19.460	19.434	19.470	VV	36710	773650	5.96%	0.474%
218	19.642	19.470	19.657	VV	46429	4628326	35.66%	2.838%
219	19.773	19.657	19.787	VV	51963	3749355	28.88%	2.299%
220	19.805	19.787	19.815	VV	52029	864153	6.66%	0.530%
221	19.836	19.815	19.846	VV	52439	988722	7.62%	0.606%

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222	19.868	19.846	19.877	VV	53312	956228	7.37%	0.586%
223	19.914	19.877	19.926	VV	56039	1613375	12.43%	0.989%
224	19.972	19.926	19.980	VV	57404	1838376	14.16%	1.127%
225	20.018	19.980	20.029	VV	60122	1756183	13.53%	1.077%
226	20.087	20.029	20.097	VV	61512	2431746	18.73%	1.491%
227	20.194	20.097	20.210	VV	70375	4475774	34.48%	2.744%
228	20.258	20.210	20.267	VV	71197	2371227	18.27%	1.454%
229	20.292	20.267	20.315	VV	73321	2059935	15.87%	1.263%
230	20.393	20.315	20.401	VV	75714	3779368	29.12%	2.317%
231	20.489	20.401	20.505	VV	83473	4964479	38.25%	3.044%
232	20.535	20.505	20.553	VV	87111	2441872	18.81%	1.497%
233	20.570	20.553	20.588	VV	88678	1830877	14.10%	1.123%
234	20.616	20.588	20.632	VV	89590	2361218	18.19%	1.448%
235	20.640	20.632	20.668	VV	88919	1845960	14.22%	1.132%
236	20.779	20.668	20.898	VV	98815	12980573	100.00%	7.959%
237	20.906	20.898	20.943	VV	91496	2446162	18.84%	1.500%
238	20.989	20.943	20.998	VV	92773	3016335	23.24%	1.849%
239	21.010	20.998	21.021	VV	93568	1316642	10.14%	0.807%
240	21.088	21.021	21.101	VV	96081	4492903	34.61%	2.755%
241	21.128	21.101	21.225	VV	97076	6875803	52.97%	4.216%
242	21.298	21.225	21.311	VV	90016	4581030	35.29%	2.809%
243	21.332	21.311	21.364	VV	91876	2890372	22.27%	1.772%
244	21.407	21.364	21.447	VV	91756	4559607	35.13%	2.796%
245	21.458	21.447	21.475	VV	89958	1506776	11.61%	0.924%
246	21.498	21.475	21.515	VV	89779	2090608	16.11%	1.282%
247	21.521	21.515	21.558	VV	89198	2303982	17.75%	1.413%
248	21.563	21.558	21.578	VV	88156	1054507	8.12%	0.647%
249	21.629	21.578	21.638	VV	92047	3221811	24.82%	1.975%
250	21.648	21.638	21.687	VV	91559	2630386	20.26%	1.613%
251	21.710	21.687	21.795	VV	89277	5639029	43.44%	3.458%
252	21.834	21.795	21.845	VV	85446	2500303	19.26%	1.533%
253	21.907	21.845	22.018	VV	89698	8917929	68.70%	5.468%
254	22.113	22.018	22.122	VV	83384	5125869	39.49%	3.143%
255	22.137	22.122	22.156	VV	84253	1694770	13.06%	1.039%
256	22.167	22.156	22.201	VBA	83377	2391273	18.42%	1.466%
					Sum of corrected areas:	163095257		

Aliphatic EPH 122923.M Wed Jan 10 04:08:45 2024