

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE010424AL\
Data File : FE046086.D
Signal(s) : FID1B.ch
Acq On : 04 Jan 2024 17:58
Sample : P1006-02
Misc :
ALS Vial : 19 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	3.165	3.104	3.185	BV	2992	27767	0.33%	0.030%
2	3.201	3.185	3.232	VV	1354	13699	0.16%	0.015%
3	3.240	3.232	3.251	PV	74	371	0.00%	0.000%
4	3.255	3.251	3.261	VV	82	254	0.00%	0.000%
5	3.277	3.261	3.286	VV	105	756	0.01%	0.001%
6	3.294	3.286	3.303	PV	55	409	0.00%	0.000%
7	3.314	3.303	3.334	VV	62	810	0.01%	0.001%
8	3.349	3.334	3.380	VV	284	4008	0.05%	0.004%
9	3.404	3.380	3.465	VV	1813	20348	0.24%	0.022%
10	3.494	3.465	3.547	VV	144	3238	0.04%	0.004%
11	3.636	3.547	3.663	PV	1932	29209	0.35%	0.032%
12	3.693	3.663	3.784	VV	29814	317006	3.75%	0.348%
13	3.810	3.784	3.874	VV	25079	277088	3.28%	0.304%
14	3.894	3.874	3.970	VV	5059	66599	0.79%	0.073%
15	3.997	3.970	4.080	VV	914	30492	0.36%	0.033%
16	4.114	4.080	4.140	VV	315	9064	0.11%	0.010%
17	4.173	4.140	4.224	VV	1219	36802	0.44%	0.040%
18	4.238	4.224	4.331	VV	628	18161	0.21%	0.020%
19	4.338	4.331	4.357	VV	232	3096	0.04%	0.003%
20	4.378	4.357	4.441	VV	316	9407	0.11%	0.010%
21	4.469	4.441	4.498	VV	283	6533	0.08%	0.007%
22	4.512	4.498	4.521	VV	286	3044	0.04%	0.003%
23	4.549	4.521	4.567	VV	286	6252	0.07%	0.007%
24	4.594	4.567	4.611	VV	284	5343	0.06%	0.006%
25	4.636	4.611	4.665	VV	333	6851	0.08%	0.008%
26	4.685	4.665	4.741	VV	409	7836	0.09%	0.009%
27	4.753	4.741	4.816	VV	357	7107	0.08%	0.008%
28	4.827	4.816	4.881	VV	158	4293	0.05%	0.005%
29	4.905	4.881	4.962	VV	258	8076	0.10%	0.009%
30	4.977	4.962	5.000	VV	208	3277	0.04%	0.004%
31	5.024	5.000	5.068	VV	188	4924	0.06%	0.005%
32	5.076	5.068	5.098	VV	127	1657	0.02%	0.002%
33	5.127	5.098	5.161	VV	153	3815	0.05%	0.004%
34	5.239	5.161	5.271	VV	256	7438	0.09%	0.008%
35	5.319	5.271	5.397	VV	102	5111	0.06%	0.006%
36	5.425	5.397	5.466	VV	274	6199	0.07%	0.007%

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37	5.487	5.466	5.498	VV	112	1383	0.02%	0.002%
38	5.505	5.498	5.559	VV	68	2256	0.03%	0.002%
39	5.609	5.559	5.643	PV	157	4610	0.05%	0.005%
40	5.714	5.643	5.748	VV	448	14897	0.18%	0.016%
41	5.762	5.748	5.831	VV	237	7861	0.09%	0.009%
42	5.841	5.831	5.885	VV	97	2547	0.03%	0.003%
43	5.919	5.885	5.956	VV	147	3238	0.04%	0.004%
44	5.963	5.956	5.968	VV	101	421	0.00%	0.000%
45	5.976	5.968	6.008	VV	109	1303	0.02%	0.001%
46	6.045	6.008	6.060	VV	155	2235	0.03%	0.002%
47	6.080	6.060	6.108	VV	119	2041	0.02%	0.002%
48	6.186	6.108	6.273	VV	511	18655	0.22%	0.020%
49	6.289	6.273	6.301	VV	150	1625	0.02%	0.002%
50	6.354	6.301	6.378	VV	367	7522	0.09%	0.008%
51	6.416	6.378	6.438	VV	115	3312	0.04%	0.004%
52	6.504	6.438	6.561	VV	208	8707	0.10%	0.010%
53	6.590	6.561	6.610	VV	136	2943	0.03%	0.003%
54	6.640	6.610	6.671	PV	228	3378	0.04%	0.004%
55	6.779	6.671	6.941	VV	773	33939	0.40%	0.037%
56	6.952	6.941	6.984	VV	196	2937	0.03%	0.003%
57	7.035	6.984	7.064	VV	520	9371	0.11%	0.010%
58	7.078	7.064	7.091	VV	207	2889	0.03%	0.003%
59	7.114	7.091	7.131	VV	298	4782	0.06%	0.005%
60	7.180	7.131	7.245	VV	433	15517	0.18%	0.017%
61	7.309	7.245	7.351	VV	433	12156	0.14%	0.013%
62	7.382	7.351	7.434	VV	369	9619	0.11%	0.011%
63	7.458	7.434	7.472	VV	281	3718	0.04%	0.004%
64	7.492	7.472	7.513	VV	194	3776	0.04%	0.004%
65	7.589	7.513	7.633	VV	634	18855	0.22%	0.021%
66	7.646	7.633	7.671	VV	137	2507	0.03%	0.003%
67	7.680	7.671	7.704	VV	106	905	0.01%	0.001%
68	7.747	7.704	7.788	VV	126	2726	0.03%	0.003%
69	7.805	7.788	7.844	PV	99	1850	0.02%	0.002%
70	8.158	8.146	8.184	VV	966	20237	0.24%	0.022%
71	8.190	8.184	8.265	VV	819	31768	0.38%	0.035%
72	8.284	8.265	8.324	VV	615	18343	0.22%	0.020%
73	8.367	8.324	8.427	VV	607	31864	0.38%	0.035%
74	8.467	8.427	8.553	VV	1129	39141	0.46%	0.043%
75	8.568	8.553	8.604	VV	383	9198	0.11%	0.010%
76	8.618	8.604	8.684	VV	375	12529	0.15%	0.014%
77	8.704	8.684	8.731	VV	682	11269	0.13%	0.012%
78	9.072	9.054	9.104	VV	1177	31795	0.38%	0.035%
79	9.116	9.104	9.184	VV	941	37489	0.44%	0.041%
80	9.213	9.184	9.271	VV	882	37357	0.44%	0.041%
81	9.295	9.271	9.310	VV	1163	21058	0.25%	0.023%
82	9.329	9.310	9.337	VV	1936	22619	0.27%	0.025%
83	9.347	9.337	9.405	VV	2173	36621	0.43%	0.040%
84	9.416	9.405	9.424	VV	375	3941	0.05%	0.004%
85	9.438	9.424	9.463	VV	456	8097	0.10%	0.009%
86	9.484	9.463	9.521	VV	405	10422	0.12%	0.011%
87	9.528	9.521	9.554	VV	283	4388	0.05%	0.005%
88	9.676	9.554	9.698	VV	638	31473	0.37%	0.035%
89	9.713	9.698	9.784	VV	521	20729	0.25%	0.023%

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90	9.804	9.784	9.819	VV	360	6065	0.07%	0.007%
91	9.829	9.819	9.838	VV	259	2866	0.03%	0.003%
92	9.854	9.838	9.888	VV	319	6896	0.08%	0.008%
93	9.907	9.888	9.935	VV	491	7942	0.09%	0.009%
94	10.019	9.935	10.054	VV	456	21488	0.25%	0.024%
95	10.078	10.054	10.165	VV	1129	28177	0.33%	0.031%
96	10.185	10.165	10.231	VV	306	7812	0.09%	0.009%
97	10.247	10.231	10.270	VV	180	3100	0.04%	0.003%
98	10.288	10.270	10.307	VV	201	3133	0.04%	0.003%
99	10.317	10.307	10.328	VV	190	1587	0.02%	0.002%
100	10.339	10.328	10.391	VV	184	4223	0.05%	0.005%
101	10.417	10.391	10.434	VV	310	5645	0.07%	0.006%
102	10.463	10.434	10.492	VV	622	13716	0.16%	0.015%
103	10.525	10.492	10.542	VV	336	8026	0.09%	0.009%
104	10.552	10.542	10.584	VV	318	5618	0.07%	0.006%
105	10.607	10.584	10.651	VV	286	7063	0.08%	0.008%
106	10.662	10.651	10.698	VV	226	4523	0.05%	0.005%
107	10.705	10.698	10.712	VV	242	1469	0.02%	0.002%
108	10.745	10.712	10.764	VV	407	8279	0.10%	0.009%
109	10.818	10.764	10.864	VV	1181	27360	0.32%	0.030%
110	10.886	10.864	10.932	VV	488	12290	0.15%	0.013%
111	10.951	10.932	10.982	VV	245	4389	0.05%	0.005%
112	10.994	10.982	11.014	VV	153	1677	0.02%	0.002%
113	11.038	11.014	11.078	VV	384	7325	0.09%	0.008%
114	11.108	11.078	11.138	VV	455	11022	0.13%	0.012%
115	11.154	11.138	11.179	VV	377	7273	0.09%	0.008%
116	11.209	11.179	11.254	VV	330	10322	0.12%	0.011%
117	11.266	11.254	11.286	VV	231	3378	0.04%	0.004%
118	11.294	11.286	11.311	VV	189	1664	0.02%	0.002%
119	11.324	11.311	11.364	VV	237	2849	0.03%	0.003%
120	11.453	11.364	11.480	VV	580	11853	0.14%	0.013%
121	11.493	11.480	11.500	VV	224	2408	0.03%	0.003%
122	11.522	11.500	11.581	VV	1175	19668	0.23%	0.022%
123	11.611	11.581	11.652	VV	518	10079	0.12%	0.011%
124	11.683	11.652	11.696	VV	306	4017	0.05%	0.004%
125	11.717	11.696	11.781	VV	323	6100	0.07%	0.007%
126	11.839	11.781	11.926	VV	576391	6697819	79.25%	7.346%
127	11.947	11.926	11.968	VV	829	18554	0.22%	0.020%
128	11.977	11.968	12.057	VV	653	21635	0.26%	0.024%
129	12.074	12.057	12.108	VV	254	4595	0.05%	0.005%
130	12.130	12.108	12.151	PV	411	5408	0.06%	0.006%
131	12.193	12.151	12.225	VV	1150	20190	0.24%	0.022%
132	12.248	12.225	12.268	VV	390	6566	0.08%	0.007%
133	12.284	12.268	12.366	VV	433	10862	0.13%	0.012%
134	12.382	12.366	12.408	PV	150	2701	0.03%	0.003%
135	12.448	12.408	12.530	VV	5988	91570	1.08%	0.100%
136	12.573	12.530	12.625	VV	461	16840	0.20%	0.018%
137	12.647	12.625	12.688	VV	458	10300	0.12%	0.011%
138	12.724	12.688	12.736	VV	152	3585	0.04%	0.004%
139	12.780	12.736	12.809	VV	508	10883	0.13%	0.012%
140	12.835	12.809	12.878	VV	1425	23125	0.27%	0.025%
141	12.901	12.878	12.932	VV	851	15250	0.18%	0.017%

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142	12.947	12.932	12.984	VV	349	6117	0.07%	0.007%
143	12.995	12.984	13.019	VV	144	1447	0.02%	0.002%
144	13.033	13.019	13.056	PV	64	825	0.01%	0.001%
145	13.095	13.056	13.131	PV	191	4953	0.06%	0.005%
146	13.143	13.131	13.175	VV	141	2427	0.03%	0.003%
147	13.235	13.175	13.243	PV	729	17308	0.20%	0.019%
148	13.283	13.243	13.371	VV	403497	5099967	60.35%	5.593%
149	13.392	13.371	13.421	VV	831	19229	0.23%	0.021%
150	13.448	13.421	13.474	VV	1560	28138	0.33%	0.031%
151	13.494	13.474	13.528	VV	467	11036	0.13%	0.012%
152	13.573	13.528	13.620	VV	291	11251	0.13%	0.012%
153	13.685	13.620	13.695	VV	272	9133	0.11%	0.010%
154	13.710	13.695	13.734	VV	178	3113	0.04%	0.003%
155	13.890	13.734	13.901	PV	197	8496	0.10%	0.009%
156	13.987	13.901	14.010	VV	1480	24312	0.29%	0.027%
157	14.035	14.010	14.111	VV	1917	34254	0.41%	0.038%
158	14.153	14.111	14.160	PV	170	2517	0.03%	0.003%
159	14.307	14.160	14.320	PV	126	8557	0.10%	0.009%
160	14.431	14.320	14.451	PV	854	22553	0.27%	0.025%
161	14.473	14.451	14.504	VV	1202	22151	0.26%	0.024%
162	14.546	14.504	14.564	VV	540	14803	0.18%	0.016%
163	14.600	14.564	14.641	VV	3435	64515	0.76%	0.071%
164	14.661	14.641	14.680	VV	867	17116	0.20%	0.019%
165	14.700	14.680	14.718	VV	543	10249	0.12%	0.011%
166	14.737	14.718	14.751	VV	503	8366	0.10%	0.009%
167	14.754	14.751	14.771	VV	397	3232	0.04%	0.004%
168	14.833	14.771	14.869	VV	542	20281	0.24%	0.022%
169	14.886	14.869	14.898	VV	198	2750	0.03%	0.003%
170	14.992	14.898	15.011	VV	355	9991	0.12%	0.011%
171	15.106	15.011	15.115	VV	950	16293	0.19%	0.018%
172	15.141	15.115	15.169	VV	4256	63981	0.76%	0.070%
173	15.187	15.169	15.215	VV	771	11201	0.13%	0.012%
174	15.243	15.215	15.251	VV	113	1787	0.02%	0.002%
175	15.344	15.251	15.358	PV	173	5247	0.06%	0.006%
176	15.522	15.358	15.604	PV	14860	283913	3.36%	0.311%
177	15.663	15.604	15.698	VV	4794	81366	0.96%	0.089%
178	15.726	15.698	15.758	VV	3406	50939	0.60%	0.056%
179	15.791	15.758	15.820	VV	538	11650	0.14%	0.013%
180	15.989	15.820	16.008	PV	503	20636	0.24%	0.023%
181	16.164	16.008	16.196	VV	4559	103176	1.22%	0.113%
182	16.235	16.196	16.258	VV	414	8834	0.10%	0.010%
183	16.353	16.258	16.371	VV	353	8718	0.10%	0.010%
184	16.455	16.371	16.481	PV	2148	35211	0.42%	0.039%
185	16.546	16.481	16.574	VV	2443	82819	0.98%	0.091%
186	16.649	16.574	16.694	VV	6077	191500	2.27%	0.210%
187	16.725	16.694	16.744	VV	2385	61435	0.73%	0.067%
188	16.798	16.744	16.824	VV	1643	74087	0.88%	0.081%
189	16.879	16.824	16.904	VV	1127	45941	0.54%	0.050%
190	16.998	16.904	17.012	VV	936	51462	0.61%	0.056%
191	17.026	17.012	17.041	VV	521	6819	0.08%	0.007%
192	17.118	17.041	17.139	PV	5147	109205	1.29%	0.120%
193	17.163	17.139	17.184	VV	4662	79083	0.94%	0.087%
194	17.355	17.184	17.372	VV	3375	230278	2.72%	0.253%

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195	17.406	17.372	17.416	VV	3341	76176	0.90%	0.084%
196	17.421	17.416	17.432	VV	2937	26608	0.31%	0.029%
197	17.488	17.432	17.505	VV	3605	123985	1.47%	0.136%
198	17.518	17.505	17.538	VV	2717	45565	0.54%	0.050%
199	17.569	17.538	17.611	VV	6964	135281	1.60%	0.148%
200	17.655	17.611	17.688	VV	1277	27411	0.32%	0.030%
201	17.737	17.688	17.748	PV	546	7917	0.09%	0.009%
202	17.785	17.748	17.813	PV	1628	19878	0.24%	0.022%
203	17.968	17.813	17.977	PV	3804	167345	1.98%	0.184%
204	18.009	17.977	18.038	VV	6733	159697	1.89%	0.175%
205	18.144	18.038	18.155	VV	4459	265100	3.14%	0.291%
206	18.161	18.155	18.168	VV	3656	26783	0.32%	0.029%
207	18.188	18.168	18.200	VV	3177	57043	0.67%	0.063%
208	18.219	18.200	18.228	VV	2162	34610	0.41%	0.038%
209	18.239	18.228	18.253	VV	1818	19154	0.23%	0.021%
210	18.303	18.253	18.311	VV	2012	41880	0.50%	0.046%
211	18.372	18.311	18.408	VV	11554	292624	3.46%	0.321%
212	18.437	18.408	18.455	VV	7324	157860	1.87%	0.173%
213	18.472	18.455	18.484	VV	4830	74425	0.88%	0.082%
214	18.527	18.484	18.541	VV	7510	216453	2.56%	0.237%
215	18.555	18.541	18.575	VV	7614	135196	1.60%	0.148%
216	18.596	18.575	18.606	VV	7254	119247	1.41%	0.131%
217	18.639	18.606	18.681	VV	7003	276893	3.28%	0.304%
218	18.744	18.681	18.754	VV	5426	194073	2.30%	0.213%
219	18.784	18.754	18.794	VV	4673	106573	1.26%	0.117%
220	18.833	18.794	18.847	VV	9876	205534	2.43%	0.225%
221	18.859	18.847	18.894	VV	7778	178065	2.11%	0.195%
222	18.939	18.894	18.952	VV	10746	254792	3.01%	0.279%
223	18.983	18.952	19.035	VV	10722	411378	4.87%	0.451%
224	19.062	19.035	19.073	VV	7875	149349	1.77%	0.164%
225	19.201	19.073	19.214	VV	17007	912398	10.80%	1.001%
226	19.241	19.214	19.295	VV	18192	756115	8.95%	0.829%
227	19.307	19.295	19.326	VV	13308	231119	2.73%	0.253%
228	19.393	19.326	19.408	VV	14635	628378	7.44%	0.689%
229	19.486	19.408	19.499	VV	21829	961472	11.38%	1.055%
230	19.513	19.499	19.523	VV	19466	268541	3.18%	0.295%
231	19.535	19.523	19.543	VV	20872	222217	2.63%	0.244%
232	19.564	19.543	19.597	VV	21824	658537	7.79%	0.722%
233	19.611	19.597	19.621	VV	23364	297971	3.53%	0.327%
234	19.632	19.621	19.657	VV	22453	457937	5.42%	0.502%
235	19.759	19.657	19.773	VV	32633	1856527	21.97%	2.036%
236	19.851	19.773	19.862	VV	38196	1811028	21.43%	1.986%
237	19.872	19.862	19.888	VV	36158	524328	6.20%	0.575%
238	19.938	19.888	19.949	VV	37481	1310061	15.50%	1.437%
239	19.955	19.949	19.964	VV	36296	316174	3.74%	0.347%
240	20.031	19.964	20.068	VV	42628	2392809	28.31%	2.624%
241	20.237	20.068	20.268	VV	58415	5503547	65.12%	6.036%
242	20.291	20.268	20.318	VV	53826	1586916	18.78%	1.740%
243	20.329	20.318	20.342	VV	51526	692406	8.19%	0.759%
244	20.369	20.342	20.381	VV	51403	1164342	13.78%	1.277%
245	20.457	20.381	20.474	VV	70060	3348223	39.62%	3.672%
246	20.543	20.474	20.558	VV	77988	3544020	41.94%	3.887%

					rteres			
247	20.578	20.558	20.591	VV	78679	1521936	18.01%	1.669%
248	20.600	20.591	20.618	VV	72151	1153014	13.64%	1.265%
249	20.632	20.618	20.678	VV	72040	2388846	28.27%	2.620%
250	20.794	20.678	20.874	VV	84702	8451035	100.00%	9.269%
251	20.885	20.874	20.892	VV	58280	609393	7.21%	0.668%
252	20.902	20.892	20.924	VV	59397	1101502	13.03%	1.208%
253	20.969	20.924	20.994	VV	66608	2621586	31.02%	2.875%
254	21.006	20.994	21.017	VV	65829	901039	10.66%	0.988%
255	21.042	21.017	21.095	VV	66288	2938172	34.77%	3.222%
256	21.112	21.095	21.142	VV	59543	1599149	18.92%	1.754%
257	21.151	21.142	21.181	VV	55353	1196920	14.16%	1.313%
258	21.191	21.181	21.215	VV	49363	966435	11.44%	1.060%
259	21.274	21.215	21.302	VV	50295	2527102	29.90%	2.772%
260	21.322	21.302	21.342	VV	53355	1199767	14.20%	1.316%
261	21.363	21.342	21.384	VV	49537	1228059	14.53%	1.347%
262	21.397	21.384	21.458	VV	50218	1884442	22.30%	2.067%
263	21.467	21.458	21.495	VV	33290	719794	8.52%	0.789%
264	21.533	21.495	21.544	VV	37133	1020251	12.07%	1.119%
265	21.568	21.544	21.578	VV	36942	719614	8.52%	0.789%
266	21.625	21.578	21.781	VV	42616	3928995	46.49%	4.309%
267	21.793	21.781	21.817	VV	16243	334535	3.96%	0.367%
268	21.888	21.817	22.047	VV	29044	2474876	29.28%	2.714%
269	22.067	22.047	22.081	VV	6509	104217	1.23%	0.114%
270	22.112	22.081	22.141	VV	4116	98195	1.16%	0.108%
271	22.179	22.141	22.188	PV	3409	49453	0.59%	0.054%
Sum of corrected areas:						91177302		

Aliphatic EPH 122923.M Fri Jan 05 01:23:02 2024