

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE010824AL\
Data File : FE046101.D
Signal(s) : FID1B.ch
Acq On : 08 Jan 2024 18:20
Sample : P1051-02
Misc :
ALS Vial : 20 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	3.181	BV	2544	23068	0.43%	0.058%
2	3.198	3.181	3.295	VV	2245	31985	0.60%	0.080%
3	3.353	3.295	3.371	PV	396	9453	0.18%	0.024%
4	3.403	3.371	3.441	VV	2062	41457	0.77%	0.104%
5	3.457	3.441	3.508	VV	1245	20243	0.38%	0.051%
6	3.551	3.508	3.576	VV	2320	37071	0.69%	0.093%
7	3.607	3.576	3.622	VV	1763	25988	0.48%	0.065%
8	3.636	3.622	3.646	VV	1916	20781	0.39%	0.052%
9	3.661	3.646	3.672	VV	2928	33250	0.62%	0.084%
10	3.692	3.672	3.763	VV	36181	401383	7.49%	1.008%
11	3.809	3.763	3.871	VV	33768	372168	6.94%	0.935%
12	3.894	3.871	3.952	VV	6918	118396	2.21%	0.297%
13	3.963	3.952	3.968	VV	585	4563	0.09%	0.011%
14	4.009	3.968	4.028	VV	11574	151580	2.83%	0.381%
15	4.043	4.028	4.063	VV	4500	51589	0.96%	0.130%
16	4.079	4.063	4.098	VV	1570	20934	0.39%	0.053%
17	4.120	4.098	4.140	VV	4924	55090	1.03%	0.138%
18	4.162	4.140	4.188	VV	2515	42725	0.80%	0.107%
19	4.211	4.188	4.228	VV	2127	34004	0.63%	0.085%
20	4.239	4.228	4.249	VV	1147	11920	0.22%	0.030%
21	4.268	4.249	4.294	VV	2002	31102	0.58%	0.078%
22	4.303	4.294	4.322	VV	351	3021	0.06%	0.008%
23	4.363	4.322	4.386	VV	1785	24976	0.47%	0.063%
24	4.409	4.386	4.433	VV	1469	21012	0.39%	0.053%
25	4.474	4.433	4.489	VV	722	15201	0.28%	0.038%
26	4.498	4.489	4.514	VV	473	4290	0.08%	0.011%
27	4.542	4.514	4.568	VV	875	10691	0.20%	0.027%
28	4.596	4.568	4.608	PV	655	8996	0.17%	0.023%
29	4.640	4.608	4.678	VV	1694	52707	0.98%	0.132%
30	4.691	4.678	4.704	VV	1094	14903	0.28%	0.037%
31	4.720	4.704	4.737	VV	1866	23613	0.44%	0.059%
32	4.753	4.737	4.768	VV	2682	28620	0.53%	0.072%
33	4.789	4.768	4.839	VV	8817	136326	2.54%	0.342%
34	4.859	4.839	4.871	VV	4334	48207	0.90%	0.121%
35	4.890	4.871	4.913	VV	10692	123938	2.31%	0.311%
36	4.932	4.913	4.940	VV	2341	28327	0.53%	0.071%

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37	4.948	4.940	5.005	VV	2312	44151	0.82%	0.111%
38	5.024	5.005	5.036	VV	1101	14310	0.27%	0.036%
39	5.049	5.036	5.062	VV	1252	15182	0.28%	0.038%
40	5.082	5.062	5.092	VV	3045	35093	0.65%	0.088%
41	5.110	5.092	5.129	VV	8892	113131	2.11%	0.284%
42	5.145	5.129	5.161	VV	4720	64134	1.20%	0.161%
43	5.178	5.161	5.199	VV	5382	68386	1.28%	0.172%
44	5.225	5.199	5.267	VV	12039	178090	3.32%	0.447%
45	5.289	5.267	5.321	VV	6094	86155	1.61%	0.216%
46	5.356	5.321	5.387	VV	5342	106907	1.99%	0.269%
47	5.407	5.387	5.433	VV	2428	52940	0.99%	0.133%
48	5.445	5.433	5.459	VV	1595	22064	0.41%	0.055%
49	5.479	5.459	5.524	VV	2415	67245	1.25%	0.169%
50	5.546	5.524	5.560	VV	1659	24342	0.45%	0.061%
51	5.604	5.560	5.632	VV	3447	72888	1.36%	0.183%
52	5.651	5.632	5.665	VV	1646	25975	0.48%	0.065%
53	5.681	5.665	5.711	VV	2092	37552	0.70%	0.094%
54	5.731	5.711	5.745	VV	1873	28375	0.53%	0.071%
55	5.758	5.745	5.771	VV	1838	23791	0.44%	0.060%
56	5.804	5.771	5.844	VV	2969	89396	1.67%	0.225%
57	5.869	5.844	5.883	VV	2693	46138	0.86%	0.116%
58	5.904	5.883	5.951	VV	5936	123749	2.31%	0.311%
59	5.975	5.951	6.020	VV	2992	66020	1.23%	0.166%
60	6.039	6.020	6.068	VV	1757	27844	0.52%	0.070%
61	6.088	6.068	6.109	VV	2134	27671	0.52%	0.070%
62	6.140	6.109	6.158	VV	2763	44071	0.82%	0.111%
63	6.196	6.158	6.218	VV	4774	101573	1.89%	0.255%
64	6.239	6.218	6.264	VV	4204	69852	1.30%	0.175%
65	6.284	6.264	6.310	VV	4090	61835	1.15%	0.155%
66	6.344	6.310	6.363	VV	7609	121303	2.26%	0.305%
67	6.374	6.363	6.395	VV	3259	39375	0.73%	0.099%
68	6.457	6.395	6.489	VV	1656	68226	1.27%	0.171%
69	6.508	6.489	6.536	VV	1403	29108	0.54%	0.073%
70	6.558	6.536	6.611	VV	1168	36488	0.68%	0.092%
71	6.637	6.611	6.651	VV	1038	21501	0.40%	0.054%
72	6.664	6.651	6.687	VV	1103	17771	0.33%	0.045%
73	6.725	6.687	6.743	VV	1277	26152	0.49%	0.066%
74	6.759	6.743	6.772	VV	1261	17347	0.32%	0.044%
75	6.791	6.772	6.814	VV	3599	49198	0.92%	0.124%
76	6.829	6.814	6.850	VV	1339	23301	0.43%	0.059%
77	6.864	6.850	6.878	VV	1619	20492	0.38%	0.051%
78	6.887	6.878	6.903	VV	1110	12585	0.23%	0.032%
79	6.921	6.903	6.946	VV	1836	28262	0.53%	0.071%
80	6.978	6.946	6.994	VV	1066	23289	0.43%	0.059%
81	7.004	6.994	7.014	VV	533	5448	0.10%	0.014%
82	7.042	7.014	7.074	VV	1507	29941	0.56%	0.075%
83	7.111	7.074	7.130	VV	819	18793	0.35%	0.047%
84	7.168	7.130	7.190	VV	2038	46228	0.86%	0.116%
85	7.212	7.190	7.234	VV	2028	28807	0.54%	0.072%
86	7.257	7.234	7.293	VV	2101	41523	0.77%	0.104%
87	7.315	7.293	7.332	VV	2341	30197	0.56%	0.076%
88	7.357	7.332	7.401	VV	2107	42661	0.80%	0.107%
89	7.422	7.401	7.444	VV	800	15265	0.28%	0.038%

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90	7.472	7.444	7.504	VV	779	18064	0.34%	0.045%
91	7.586	7.504	7.618	VV	1476	42207	0.79%	0.106%
92	7.635	7.618	7.658	VV	648	11414	0.21%	0.029%
93	7.671	7.658	7.684	VV	481	6132	0.11%	0.015%
94	7.708	7.684	7.729	VV	502	10569	0.20%	0.027%
95	7.758	7.729	7.788	VV	963	18608	0.35%	0.047%
96	7.825	7.788	7.841	VV	576	10788	0.20%	0.027%
97	7.848	7.841	7.858	VV	327	2682	0.05%	0.007%
98	7.978	7.967	8.003	VV	6231	107100	2.00%	0.269%
99	8.011	8.003	8.033	VV	3603	60338	1.13%	0.152%
100	8.057	8.033	8.094	VV	3078	92710	1.73%	0.233%
101	8.111	8.094	8.132	VV	2042	39110	0.73%	0.098%
102	8.156	8.132	8.175	VV	2354	47318	0.88%	0.119%
103	8.191	8.175	8.228	VV	1953	49099	0.92%	0.123%
104	8.237	8.228	8.258	VV	1320	19908	0.37%	0.050%
105	8.284	8.258	8.355	VV	2214	70452	1.31%	0.177%
106	8.385	8.355	8.404	VV	1195	27431	0.51%	0.069%
107	8.433	8.404	8.448	VV	1642	31222	0.58%	0.078%
108	8.464	8.448	8.501	VV	1701	33615	0.63%	0.084%
109	8.517	8.501	8.528	VV	672	10363	0.19%	0.026%
110	8.536	8.528	8.547	VV	615	7095	0.13%	0.018%
111	8.576	8.547	8.605	VV	1971	41677	0.78%	0.105%
112	8.617	8.605	8.687	VV	1121	31132	0.58%	0.078%
113	9.005	8.990	9.045	VV	3194	71132	1.33%	0.179%
114	9.057	9.045	9.104	VV	1391	41267	0.77%	0.104%
115	9.114	9.104	9.140	VV	1016	19240	0.36%	0.048%
116	9.151	9.140	9.170	VV	932	15520	0.29%	0.039%
117	9.206	9.170	9.264	VV	1108	48218	0.90%	0.121%
118	9.294	9.264	9.368	VV	1113	43445	0.81%	0.109%
119	9.376	9.368	9.418	VV	495	10380	0.19%	0.026%
120	9.442	9.418	9.465	VV	418	8747	0.16%	0.022%
121	9.482	9.465	9.513	VV	334	7077	0.13%	0.018%
122	9.531	9.513	9.548	VV	278	4532	0.08%	0.011%
123	9.560	9.548	9.611	VV	291	8679	0.16%	0.022%
124	9.642	9.611	9.653	VV	586	9767	0.18%	0.025%
125	9.675	9.653	9.721	VV	992	24823	0.46%	0.062%
126	9.747	9.721	9.776	VV	586	12710	0.24%	0.032%
127	9.831	9.776	9.890	VV	400	15917	0.30%	0.040%
128	9.908	9.890	9.928	VV	377	5236	0.10%	0.013%
129	9.937	9.928	9.965	VV	248	2567	0.05%	0.006%
130	9.995	9.965	10.007	PV	320	5161	0.10%	0.013%
131	10.029	10.007	10.054	VV	384	9181	0.17%	0.023%
132	10.076	10.054	10.135	VV	783	18197	0.34%	0.046%
133	10.190	10.135	10.237	VV	308	11738	0.22%	0.029%
134	10.249	10.237	10.285	VV	207	3760	0.07%	0.009%
135	10.304	10.285	10.341	VV	179	3439	0.06%	0.009%
136	10.344	10.341	10.361	VV	91	624	0.01%	0.002%
137	10.418	10.361	10.439	VV	342	7167	0.13%	0.018%
138	10.465	10.439	10.495	VV	998	16679	0.31%	0.042%
139	10.521	10.495	10.538	VV	479	8777	0.16%	0.022%
140	10.556	10.538	10.581	VV	466	8527	0.16%	0.021%
141	10.609	10.581	10.633	VV	487	9599	0.18%	0.024%

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142	10.669	10.633	10.678	VV	330	5361	0.10%	0.013%
143	10.743	10.678	10.767	VV	515	18011	0.34%	0.045%
144	10.782	10.767	10.791	VV	426	5447	0.10%	0.014%
145	10.816	10.791	10.851	VV	897	20041	0.37%	0.050%
146	10.887	10.851	10.981	VV	1484	40752	0.76%	0.102%
147	11.040	10.981	11.060	VV	447	13251	0.25%	0.033%
148	11.087	11.060	11.135	VV	2052	50635	0.94%	0.127%
149	11.164	11.135	11.321	VV	1302	60174	1.12%	0.151%
150	11.329	11.321	11.336	VV	168	1064	0.02%	0.003%
151	11.388	11.336	11.424	VV	326	9690	0.18%	0.024%
152	11.455	11.424	11.491	VV	748	17504	0.33%	0.044%
153	11.521	11.491	11.555	VV	793	17119	0.32%	0.043%
154	11.610	11.555	11.657	VV	1345	28644	0.53%	0.072%
155	11.678	11.657	11.701	PV	431	5151	0.10%	0.013%
156	11.714	11.701	11.751	VV	247	3529	0.07%	0.009%
157	11.771	11.751	11.781	VV	200	2342	0.04%	0.006%
158	11.837	11.781	11.964	VV	418591	5361981	100.00%	13.469%
159	12.000	11.964	12.025	VV	1597	37818	0.71%	0.095%
160	12.033	12.025	12.048	VV	975	12025	0.22%	0.030%
161	12.065	12.048	12.111	VV	842	19972	0.37%	0.050%
162	12.133	12.111	12.148	VV	332	5016	0.09%	0.013%
163	12.191	12.148	12.232	VV	826	20770	0.39%	0.052%
164	12.249	12.232	12.264	VV	278	4377	0.08%	0.011%
165	12.285	12.264	12.341	VV	720	17182	0.32%	0.043%
166	12.386	12.341	12.417	VV	310	7885	0.15%	0.020%
167	12.448	12.417	12.533	VV	1776	36793	0.69%	0.092%
168	12.567	12.533	12.588	VV	343	7471	0.14%	0.019%
169	12.608	12.588	12.626	VV	317	5552	0.10%	0.014%
170	12.647	12.626	12.661	VV	518	7284	0.14%	0.018%
171	12.693	12.661	12.731	VV	451	11570	0.22%	0.029%
172	12.784	12.731	12.811	PV	1238	31100	0.58%	0.078%
173	12.833	12.811	12.873	VV	1295	27338	0.51%	0.069%
174	12.906	12.873	13.018	VV	8195	178555	3.33%	0.449%
175	13.057	13.018	13.074	VV	326	7694	0.14%	0.019%
176	13.089	13.074	13.128	VV	422	8153	0.15%	0.020%
177	13.158	13.128	13.172	VV	258	4428	0.08%	0.011%
178	13.205	13.172	13.244	VV	6863	144922	2.70%	0.364%
179	13.281	13.244	13.422	VV	279251	4190491	78.15%	10.527%
180	13.446	13.422	13.467	VV	944	16006	0.30%	0.040%
181	13.491	13.467	13.561	VV	891	27752	0.52%	0.070%
182	13.611	13.561	13.636	VV	355	8668	0.16%	0.022%
183	13.671	13.636	13.753	VV	874	22229	0.41%	0.056%
184	13.803	13.753	13.881	PV	1262	43773	0.82%	0.110%
185	13.910	13.881	13.928	VV	750	15686	0.29%	0.039%
186	13.951	13.928	13.965	VV	1034	18227	0.34%	0.046%
187	13.982	13.965	14.009	VV	1066	20240	0.38%	0.051%
188	14.034	14.009	14.058	VV	1356	24602	0.46%	0.062%
189	14.076	14.058	14.105	VV	1074	23122	0.43%	0.058%
190	14.123	14.105	14.169	VV	759	19118	0.36%	0.048%
191	14.187	14.169	14.215	VV	255	4267	0.08%	0.011%
192	14.263	14.215	14.316	PV	476	15984	0.30%	0.040%
193	14.337	14.316	14.348	VV	174	2169	0.04%	0.005%
194	14.398	14.348	14.407	PV	428	7097	0.13%	0.018%

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195	14.431	14.407	14.450	VV	720	14210	0.27%	0.036%
196	14.470	14.450	14.491	VV	996	17657	0.33%	0.044%
197	14.543	14.491	14.567	VV	603	21486	0.40%	0.054%
198	14.597	14.567	14.638	VV	1798	39854	0.74%	0.100%
199	14.653	14.638	14.690	VV	739	17682	0.33%	0.044%
200	14.734	14.690	14.758	VV	885	24495	0.46%	0.062%
201	14.783	14.758	14.815	VV	1184	31170	0.58%	0.078%
202	14.834	14.815	14.863	VV	725	16263	0.30%	0.041%
203	14.885	14.863	14.921	VV	513	12830	0.24%	0.032%
204	14.935	14.921	14.944	VV	311	3270	0.06%	0.008%
205	14.977	14.944	15.041	VV	881	21527	0.40%	0.054%
206	15.104	15.041	15.116	PV	4123	73168	1.36%	0.184%
207	15.138	15.116	15.234	VV	6260	193270	3.60%	0.485%
208	15.255	15.234	15.274	VV	888	17488	0.33%	0.044%
209	15.290	15.274	15.308	VV	775	13286	0.25%	0.033%
210	15.326	15.308	15.365	VV	559	12917	0.24%	0.032%
211	15.524	15.365	15.628	VV	9364	247080	4.61%	0.621%
212	15.662	15.628	15.698	VV	2154	45494	0.85%	0.114%
213	15.724	15.698	15.754	VV	2437	42152	0.79%	0.106%
214	15.781	15.754	15.860	VV	1189	40515	0.76%	0.102%
215	15.880	15.860	15.891	VV	363	5622	0.10%	0.014%
216	15.974	15.891	16.017	VV	683	37464	0.70%	0.094%
217	16.047	16.017	16.086	VV	437	9654	0.18%	0.024%
218	16.122	16.086	16.137	PV	373	6524	0.12%	0.016%
219	16.163	16.137	16.206	VV	1993	37580	0.70%	0.094%
220	16.226	16.206	16.248	VV	507	9668	0.18%	0.024%
221	16.288	16.248	16.318	VV	365	10472	0.20%	0.026%
222	16.389	16.318	16.404	PV	641	25827	0.48%	0.065%
223	16.494	16.404	16.512	VV	1683	68892	1.28%	0.173%
224	16.552	16.512	16.566	VV	2405	63425	1.18%	0.159%
225	16.609	16.566	16.627	VV	3065	93499	1.74%	0.235%
226	16.711	16.627	16.768	VV	6534	424305	7.91%	1.066%
227	16.815	16.768	16.830	VV	4092	127890	2.39%	0.321%
228	16.845	16.830	16.894	VV	4250	116650	2.18%	0.293%
229	16.934	16.894	16.964	VV	3789	116269	2.17%	0.292%
230	16.997	16.964	17.025	VV	3782	119573	2.23%	0.300%
231	17.072	17.025	17.104	VV	5162	202390	3.77%	0.508%
232	17.116	17.104	17.140	VV	4165	72087	1.34%	0.181%
233	17.161	17.140	17.227	VV	3481	101613	1.90%	0.255%
234	17.240	17.227	17.260	VV	516	8143	0.15%	0.020%
235	17.298	17.260	17.328	VV	582	17590	0.33%	0.044%
236	17.363	17.328	17.388	VV	304	7697	0.14%	0.019%
237	17.492	17.388	17.518	PV	1276	42612	0.79%	0.107%
238	17.568	17.518	17.614	VV	2995	63517	1.18%	0.160%
239	17.655	17.614	17.671	PV	474	8887	0.17%	0.022%
240	17.783	17.671	17.790	VV	129	15798	0.29%	0.040%
241	18.006	17.790	18.048	PV	2283	59660	1.11%	0.150%
242	18.099	18.048	18.114	VV	1063	21149	0.39%	0.053%
243	18.168	18.114	18.190	VV	287	12075	0.23%	0.030%
244	18.275	18.190	18.284	PV	172	6078	0.11%	0.015%
245	18.374	18.284	18.406	PV	5538	165501	3.09%	0.416%
246	18.434	18.406	18.590	VV	5432	271093	5.06%	0.681%

					rteres			
247	18.720	18.590	18.764	VV	1671	59547	1.11%	0.150%
248	18.841	18.764	18.879	VV	3208	87249	1.63%	0.219%
249	18.945	18.879	19.008	VV	1908	62831	1.17%	0.158%
250	19.056	19.008	19.065	VV	230	6864	0.13%	0.017%
251	19.205	19.065	19.219	PV	4698	132411	2.47%	0.333%
252	19.238	19.219	19.286	VV	4716	138822	2.59%	0.349%
253	19.435	19.286	19.446	VV	2335	194846	3.63%	0.489%
254	19.496	19.446	19.503	VV	2088	66655	1.24%	0.167%
255	19.633	19.503	19.647	VV	4705	242090	4.51%	0.608%
256	19.739	19.647	19.754	VV	6557	331145	6.18%	0.832%
257	19.768	19.754	19.781	VV	5505	87034	1.62%	0.219%
258	19.804	19.781	19.815	VV	5301	106436	1.99%	0.267%
259	19.998	19.815	20.031	VV	10310	936649	17.47%	2.353%
260	20.372	20.031	20.398	VV	19030	2690365	50.17%	6.758%
261	20.456	20.398	20.481	VV	18646	895769	16.71%	2.250%
262	20.547	20.481	20.594	VV	21074	1335586	24.91%	3.355%
263	20.629	20.594	20.641	VV	20087	557239	10.39%	1.400%
264	20.797	20.641	20.808	VV	24863	2239548	41.77%	5.626%
265	20.817	20.808	20.954	VV	24287	1909260	35.61%	4.796%
266	21.113	20.954	21.241	VV	20633	3216060	59.98%	8.079%
267	21.282	21.241	21.291	VV	15352	460943	8.60%	1.158%
268	21.400	21.291	21.426	VV	14995	1187109	22.14%	2.982%
269	21.432	21.426	21.456	VV	14123	248465	4.63%	0.624%
270	21.464	21.456	21.485	VV	13303	227348	4.24%	0.571%
271	21.496	21.485	21.514	VV	12727	223000	4.16%	0.560%
272	21.639	21.514	21.745	VV	12209	1540004	28.72%	3.869%
273	21.759	21.745	21.776	VV	7767	140129	2.61%	0.352%
274	21.790	21.776	21.872	VV	7210	360743	6.73%	0.906%
275	21.880	21.872	21.958	VV	4956	170266	3.18%	0.428%
276	21.996	21.958	22.053	VV	2345	97076	1.81%	0.244%
277	22.087	22.053	22.108	VV	892	25781	0.48%	0.065%
278	22.125	22.108	22.133	VV	253	3527	0.07%	0.009%
Sum of corrected areas:							39808693	

Aliphatic EPH 122923.M Tue Jan 09 00:59:21 2024