

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011024AL\
Data File : FE046162.D
Signal(s) : FID1B.ch
Acq On : 10 Jan 2024 22:37
Sample : P1085-08
Misc :
ALS Vial : 24 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	3.161	3.104	3.181	BV	3554	34598	0.36%	0.083%
2	3.197	3.181	3.305	VV	1593	18408	0.19%	0.044%
3	3.316	3.305	3.324	PV	143	768	0.01%	0.002%
4	3.352	3.324	3.371	VV	234	3983	0.04%	0.010%
5	3.400	3.371	3.509	VV	2155	25269	0.27%	0.060%
6	3.531	3.509	3.569	VV	140	2810	0.03%	0.007%
7	3.634	3.569	3.659	PV	1791	25397	0.27%	0.061%
8	3.689	3.659	3.784	VV	38693	418587	4.41%	1.000%
9	3.806	3.784	3.868	VV	32867	364928	3.85%	0.871%
10	3.890	3.868	3.951	VV	6649	86951	0.92%	0.208%
11	4.000	3.951	4.084	VV	1049	41983	0.44%	0.100%
12	4.105	4.084	4.144	VV	469	11338	0.12%	0.027%
13	4.167	4.144	4.184	VV	1173	20418	0.22%	0.049%
14	4.194	4.184	4.221	VV	1104	19488	0.21%	0.047%
15	4.234	4.221	4.321	VV	810	24179	0.25%	0.058%
16	4.332	4.321	4.344	VV	314	3602	0.04%	0.009%
17	4.369	4.344	4.398	VV	329	8864	0.09%	0.021%
18	4.403	4.398	4.444	VV	356	6097	0.06%	0.015%
19	4.464	4.444	4.486	VV	422	7279	0.08%	0.017%
20	4.503	4.486	4.521	VV	337	5178	0.05%	0.012%
21	4.541	4.521	4.564	VV	316	6072	0.06%	0.015%
22	4.575	4.564	4.585	VV	261	2620	0.03%	0.006%
23	4.591	4.585	4.613	VV	243	2735	0.03%	0.007%
24	4.632	4.613	4.663	VV	467	7390	0.08%	0.018%
25	4.681	4.663	4.703	VV	451	6402	0.07%	0.015%
26	4.710	4.703	4.731	VV	180	2353	0.02%	0.006%
27	4.750	4.731	4.786	VV	608	9340	0.10%	0.022%
28	4.802	4.786	4.812	VV	151	2011	0.02%	0.005%
29	4.830	4.812	4.841	VV	179	2271	0.02%	0.005%
30	4.902	4.841	4.918	VV	258	8682	0.09%	0.021%
31	4.926	4.918	4.954	VV	293	4893	0.05%	0.012%
32	4.971	4.954	5.008	VV	313	5819	0.06%	0.014%
33	5.014	5.008	5.035	VV	211	2059	0.02%	0.005%
34	5.045	5.035	5.066	VV	192	2347	0.02%	0.006%
35	5.080	5.066	5.114	VV	146	2609	0.03%	0.006%
36	5.122	5.114	5.155	VV	142	3303	0.03%	0.008%

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37	5.166	5.155	5.191	VV	218	2986	0.03%	0.007%
38	5.232	5.191	5.267	VV	415	9171	0.10%	0.022%
39	5.290	5.267	5.320	VV	208	3722	0.04%	0.009%
40	5.348	5.320	5.363	PV	123	2017	0.02%	0.005%
41	5.384	5.363	5.398	VV	129	1849	0.02%	0.004%
42	5.417	5.398	5.492	VV	367	13420	0.14%	0.032%
43	5.514	5.492	5.531	VV	192	2863	0.03%	0.007%
44	5.540	5.531	5.583	VV	120	2049	0.02%	0.005%
45	5.609	5.583	5.636	PV	724	9697	0.10%	0.023%
46	5.684	5.636	5.766	VV	588	31635	0.33%	0.076%
47	5.781	5.766	5.824	VV	602	12648	0.13%	0.030%
48	5.830	5.824	5.858	VV	263	3929	0.04%	0.009%
49	5.867	5.858	5.884	VV	263	2643	0.03%	0.006%
50	5.909	5.884	5.952	VV	351	7973	0.08%	0.019%
51	5.969	5.952	6.018	VV	237	4203	0.04%	0.010%
52	6.037	6.018	6.058	VV	148	2200	0.02%	0.005%
53	6.079	6.058	6.099	PV	194	2633	0.03%	0.006%
54	6.133	6.099	6.151	VV	258	3664	0.04%	0.009%
55	6.185	6.151	6.225	VV	968	22628	0.24%	0.054%
56	6.233	6.225	6.249	VV	505	5028	0.05%	0.012%
57	6.270	6.249	6.299	VV	376	7743	0.08%	0.018%
58	6.317	6.299	6.331	VV	319	4573	0.05%	0.011%
59	6.351	6.331	6.381	VV	466	7997	0.08%	0.019%
60	6.422	6.381	6.445	VV	236	6125	0.06%	0.015%
61	6.485	6.445	6.494	VV	435	7604	0.08%	0.018%
62	6.504	6.494	6.548	VV	466	9763	0.10%	0.023%
63	6.561	6.548	6.589	VV	284	5326	0.06%	0.013%
64	6.593	6.589	6.607	VV	200	1022	0.01%	0.002%
65	6.638	6.607	6.704	VV	563	9384	0.10%	0.022%
66	6.784	6.704	6.849	PV	2752	82930	0.87%	0.198%
67	6.857	6.849	6.878	VV	498	6815	0.07%	0.016%
68	6.889	6.878	6.904	VV	395	4927	0.05%	0.012%
69	6.916	6.904	6.938	VV	346	5950	0.06%	0.014%
70	6.959	6.938	7.013	VV	548	11835	0.12%	0.028%
71	7.037	7.013	7.072	VV	748	12049	0.13%	0.029%
72	7.171	7.072	7.190	VV	746	27120	0.29%	0.065%
73	7.205	7.190	7.232	VV	613	9443	0.10%	0.023%
74	7.281	7.232	7.291	VV	714	15142	0.16%	0.036%
75	7.309	7.291	7.331	VV	995	15812	0.17%	0.038%
76	7.355	7.331	7.391	VV	1825	29368	0.31%	0.070%
77	7.411	7.391	7.435	VV	940	14812	0.16%	0.035%
78	7.454	7.435	7.471	VV	601	8959	0.09%	0.021%
79	7.484	7.471	7.507	VV	283	4623	0.05%	0.011%
80	7.583	7.507	7.617	VV	1431	35330	0.37%	0.084%
81	7.629	7.617	7.661	VV	377	8660	0.09%	0.021%
82	7.664	7.661	7.694	VV	307	3973	0.04%	0.009%
83	7.712	7.694	7.731	VV	332	4756	0.05%	0.011%
84	7.756	7.731	7.791	VV	979	15854	0.17%	0.038%
85	7.803	7.791	7.824	VV	142	1210	0.01%	0.003%
86	8.008	7.995	8.136	VV	4508	232131	2.45%	0.554%
87	8.154	8.136	8.171	VV	1917	37511	0.40%	0.090%
88	8.189	8.171	8.234	VV	2467	65236	0.69%	0.156%
89	8.280	8.234	8.311	VV	3486	80353	0.85%	0.192%

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90	8.330	8.311	8.351	VV	1471	29279	0.31%	0.070%
91	8.387	8.351	8.403	VV	1664	43788	0.46%	0.105%
92	8.421	8.403	8.432	VV	1565	25473	0.27%	0.061%
93	8.461	8.432	8.491	VV	3062	64973	0.68%	0.155%
94	8.510	8.491	8.531	VV	1487	29389	0.31%	0.070%
95	8.562	8.531	8.592	VV	1343	43928	0.46%	0.105%
96	8.614	8.592	8.664	VV	3197	66580	0.70%	0.159%
97	8.703	8.664	8.732	VV	1770	50614	0.53%	0.121%
98	8.912	8.898	8.936	VV	6621	128504	1.35%	0.307%
99	8.943	8.936	8.963	VV	4657	72509	0.76%	0.173%
100	8.978	8.963	8.986	VV	4652	61044	0.64%	0.146%
101	9.003	8.986	9.064	VV	6210	165103	1.74%	0.394%
102	9.077	9.064	9.096	VV	2829	45126	0.48%	0.108%
103	9.114	9.096	9.136	VV	2514	55919	0.59%	0.134%
104	9.148	9.136	9.174	VV	2522	50101	0.53%	0.120%
105	9.183	9.174	9.190	VV	2013	18448	0.19%	0.044%
106	9.205	9.190	9.265	VV	2243	89285	0.94%	0.213%
107	9.291	9.265	9.307	VV	3655	66799	0.70%	0.160%
108	9.325	9.307	9.396	VV	4255	151114	1.59%	0.361%
109	9.438	9.396	9.461	VV	1856	56619	0.60%	0.135%
110	9.490	9.461	9.504	VV	1698	36586	0.39%	0.087%
111	9.522	9.504	9.544	VV	1548	32171	0.34%	0.077%
112	9.589	9.544	9.624	VV	2013	79195	0.83%	0.189%
113	9.670	9.624	9.706	VV	3740	113073	1.19%	0.270%
114	9.742	9.706	9.784	VV	3309	106079	1.12%	0.253%
115	9.828	9.784	9.839	VV	2314	63891	0.67%	0.153%
116	9.847	9.839	9.885	VV	2119	49360	0.52%	0.118%
117	9.902	9.885	9.938	VV	2067	54940	0.58%	0.131%
118	9.950	9.938	9.964	VV	1475	22869	0.24%	0.055%
119	9.991	9.964	10.000	VV	2153	40002	0.42%	0.096%
120	10.025	10.000	10.053	VV	2791	75081	0.79%	0.179%
121	10.073	10.053	10.135	VV	4575	130046	1.37%	0.311%
122	10.176	10.135	10.213	VV	2196	90760	0.96%	0.217%
123	10.250	10.213	10.290	VV	2159	84343	0.89%	0.201%
124	10.302	10.290	10.327	VV	1933	40006	0.42%	0.096%
125	10.350	10.327	10.368	VV	1907	42549	0.45%	0.102%
126	10.418	10.368	10.431	VV	2285	75617	0.80%	0.181%
127	10.460	10.431	10.494	VV	6274	139172	1.47%	0.332%
128	10.544	10.494	10.571	VV	3207	131288	1.38%	0.314%
129	10.605	10.571	10.632	VV	3572	105034	1.11%	0.251%
130	10.665	10.632	10.681	VV	2656	71910	0.76%	0.172%
131	10.741	10.681	10.760	VV	3366	137641	1.45%	0.329%
132	10.813	10.760	10.853	VV	5544	209804	2.21%	0.501%
133	10.884	10.853	10.978	VV	11319	356501	3.76%	0.851%
134	11.043	10.978	11.054	VV	3299	141522	1.49%	0.338%
135	11.083	11.054	11.131	VV	7289	235741	2.48%	0.563%
136	11.157	11.131	11.176	VV	4504	114123	1.20%	0.273%
137	11.186	11.176	11.190	VV	4220	35215	0.37%	0.084%
138	11.207	11.190	11.251	VV	4774	146811	1.55%	0.351%
139	11.289	11.251	11.308	VV	3747	119273	1.26%	0.285%
140	11.319	11.308	11.331	VV	3533	48128	0.51%	0.115%
141	11.344	11.331	11.356	VV	3520	52468	0.55%	0.125%

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142	11.386	11.356	11.421	VV	3735	138258	1.46%	0.330%
143	11.449	11.421	11.491	VV	4648	174523	1.84%	0.417%
144	11.517	11.491	11.578	VV	6155	225676	2.38%	0.539%
145	11.606	11.578	11.654	VV	8585	238979	2.52%	0.571%
146	11.673	11.654	11.695	VV	4119	89819	0.95%	0.214%
147	11.715	11.695	11.734	VV	3942	83630	0.88%	0.200%
148	11.835	11.734	11.927	VV	746522	9490357	100.00%	22.664%
149	11.943	11.927	11.980	VV	5949	176583	1.86%	0.422%
150	11.999	11.980	12.046	VV	5420	193326	2.04%	0.462%
151	12.066	12.046	12.108	VV	4699	155484	1.64%	0.371%
152	12.125	12.108	12.143	VV	4068	78989	0.83%	0.189%
153	12.186	12.143	12.232	VV	5659	238504	2.51%	0.570%
154	12.250	12.232	12.268	VV	3627	76600	0.81%	0.183%
155	12.287	12.268	12.357	VV	4130	190426	2.01%	0.455%
156	12.384	12.357	12.418	VV	3534	122126	1.29%	0.292%
157	12.444	12.418	12.524	VV	7425	259245	2.73%	0.619%
158	12.553	12.524	12.618	VV	3377	174563	1.84%	0.417%
159	12.640	12.618	12.651	VV	3114	59761	0.63%	0.143%
160	12.676	12.651	12.727	VV	3241	134344	1.42%	0.321%
161	12.783	12.727	12.808	VV	3752	156359	1.65%	0.373%
162	12.829	12.808	12.869	VV	5074	134433	1.42%	0.321%
163	12.901	12.869	13.041	VV	11213	421208	4.44%	1.006%
164	13.089	13.041	13.131	VV	2465	115565	1.22%	0.276%
165	13.154	13.131	13.174	VV	2149	52061	0.55%	0.124%
166	13.201	13.174	13.238	VV	7535	191508	2.02%	0.457%
167	13.278	13.238	13.424	VV	494748	6961154	73.35%	16.624%
168	13.442	13.424	13.469	VV	3559	74372	0.78%	0.178%
169	13.483	13.469	13.561	VV	2283	102397	1.08%	0.245%
170	13.571	13.561	13.588	VV	1535	23399	0.25%	0.056%
171	13.596	13.588	13.628	VV	1536	33998	0.36%	0.081%
172	13.664	13.628	13.741	VV	2011	96850	1.02%	0.231%
173	13.801	13.741	13.841	VV	1908	85774	0.90%	0.205%
174	13.851	13.841	13.869	VV	1319	20779	0.22%	0.050%
175	13.882	13.869	13.895	VV	1321	19374	0.20%	0.046%
176	13.913	13.895	13.931	VV	1305	26490	0.28%	0.063%
177	13.950	13.931	13.964	VV	1531	28411	0.30%	0.068%
178	13.984	13.964	14.007	VV	2451	44897	0.47%	0.107%
179	14.029	14.007	14.105	VV	2825	88492	0.93%	0.211%
180	14.123	14.105	14.217	VV	898	40248	0.42%	0.096%
181	14.256	14.217	14.317	VV	789	31933	0.34%	0.076%
182	14.327	14.317	14.371	VV	439	9654	0.10%	0.023%
183	14.433	14.371	14.447	VV	1305	32201	0.34%	0.077%
184	14.467	14.447	14.531	VV	1994	53182	0.56%	0.127%
185	14.540	14.531	14.558	VV	743	8923	0.09%	0.021%
186	14.594	14.558	14.634	VV	3040	65536	0.69%	0.157%
187	14.649	14.634	14.698	VV	1109	30391	0.32%	0.073%
188	14.730	14.698	14.764	VV	760	23379	0.25%	0.056%
189	14.781	14.764	14.808	VV	840	18070	0.19%	0.043%
190	14.834	14.808	14.871	VV	771	21306	0.22%	0.051%
191	14.876	14.871	14.880	VV	408	2002	0.02%	0.005%
192	14.889	14.880	14.898	VV	458	4158	0.04%	0.010%
193	14.916	14.898	14.954	VV	566	13919	0.15%	0.033%
194	14.987	14.954	15.053	VV	589	14433	0.15%	0.034%

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195	15.137	15.053	15.168	PV	6219	184141	1.94%	0.440%
196	15.181	15.168	15.228	VV	2800	54727	0.58%	0.131%
197	15.261	15.228	15.300	VV	537	16755	0.18%	0.040%
198	15.327	15.300	15.376	VV	404	8538	0.09%	0.020%
199	15.397	15.376	15.416	VV	191	1848	0.02%	0.004%
200	15.466	15.416	15.486	PV	371	9554	0.10%	0.023%
201	15.521	15.486	15.624	VV	17579	407672	4.30%	0.974%
202	15.657	15.624	15.692	VV	3633	67085	0.71%	0.160%
203	15.721	15.692	15.755	VV	4721	75506	0.80%	0.180%
204	15.781	15.755	15.841	VV	678	21056	0.22%	0.050%
205	15.854	15.841	15.870	VV	235	3586	0.04%	0.009%
206	15.880	15.870	15.889	VV	201	2005	0.02%	0.005%
207	15.922	15.889	15.930	VV	423	6616	0.07%	0.016%
208	15.938	15.930	15.954	VV	398	4697	0.05%	0.011%
209	15.974	15.954	16.014	VV	499	12462	0.13%	0.030%
210	16.042	16.014	16.081	VV	623	15582	0.16%	0.037%
211	16.159	16.081	16.194	VV	3152	61297	0.65%	0.146%
212	16.222	16.194	16.248	VV	605	12348	0.13%	0.029%
213	16.282	16.248	16.311	VV	287	6897	0.07%	0.016%
214	16.358	16.311	16.381	PV	413	10992	0.12%	0.026%
215	16.494	16.381	16.514	VV	534	22529	0.24%	0.054%
216	16.544	16.514	16.580	VV	1833	44822	0.47%	0.107%
217	16.607	16.580	16.620	VV	1517	26268	0.28%	0.063%
218	16.647	16.620	16.691	VV	3730	118578	1.25%	0.283%
219	16.714	16.691	16.768	VV	3107	91082	0.96%	0.218%
220	16.814	16.768	16.825	VV	712	23097	0.24%	0.055%
221	16.838	16.825	16.891	VV	816	14787	0.16%	0.035%
222	16.951	16.891	16.960	PV	394	7937	0.08%	0.019%
223	16.994	16.960	17.038	VV	1490	47132	0.50%	0.113%
224	17.076	17.038	17.086	VV	2215	51226	0.54%	0.122%
225	17.111	17.086	17.132	VV	4455	87448	0.92%	0.209%
226	17.155	17.132	17.255	VV	7616	164362	1.73%	0.393%
227	17.329	17.255	17.375	VV	542	24810	0.26%	0.059%
228	17.444	17.375	17.465	PV	1093	29284	0.31%	0.070%
229	17.496	17.465	17.528	VV	1187	33788	0.36%	0.081%
230	17.562	17.528	17.621	VV	4508	96173	1.01%	0.230%
231	17.651	17.621	17.698	VV	1059	25579	0.27%	0.061%
232	17.705	17.698	17.711	VV	270	1659	0.02%	0.004%
233	17.732	17.711	17.741	VV	473	5301	0.06%	0.013%
234	17.757	17.741	17.804	VV	410	8624	0.09%	0.021%
235	17.846	17.804	17.861	PV	318	5481	0.06%	0.013%
236	17.900	17.861	17.913	PV	297	7877	0.08%	0.019%
237	17.960	17.913	17.976	VV	2014	39629	0.42%	0.095%
238	18.001	17.976	18.043	VV	3485	70147	0.74%	0.168%
239	18.093	18.043	18.121	VV	2765	60357	0.64%	0.144%
240	18.134	18.121	18.154	VV	1175	20092	0.21%	0.048%
241	18.166	18.154	18.196	VV	875	17402	0.18%	0.042%
242	18.225	18.196	18.257	VV	1042	19121	0.20%	0.046%
243	18.319	18.257	18.334	PV	2107	36461	0.38%	0.087%
244	18.369	18.334	18.406	VV	8942	233117	2.46%	0.557%
245	18.426	18.406	18.469	VV	4941	133231	1.40%	0.318%
246	18.511	18.469	18.591	VV	2836	127616	1.34%	0.305%

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247	18.648	18.591	18.664	VV	417	14230	0.15%	0.034%
248	18.712	18.664	18.778	VV	1749	63873	0.67%	0.153%
249	18.835	18.778	18.897	VV	3596	104841	1.10%	0.250%
250	18.939	18.897	19.037	VV	3309	112426	1.18%	0.268%
251	19.054	19.037	19.064	VV	189	2101	0.02%	0.005%
252	19.109	19.064	19.123	PV	685	12956	0.14%	0.031%
253	19.202	19.123	19.219	VV	5648	134396	1.42%	0.321%
254	19.233	19.219	19.301	VV	5343	159333	1.68%	0.381%
255	19.388	19.301	19.408	VV	1482	85347	0.90%	0.204%
256	19.435	19.408	19.500	VV	2163	62657	0.66%	0.150%
257	19.626	19.500	19.658	VV	2520	97198	1.02%	0.232%
258	19.683	19.658	19.703	VV	3039	65639	0.69%	0.157%
259	19.733	19.703	19.762	VV	3536	101377	1.07%	0.242%
260	19.795	19.762	19.827	VV	2698	92625	0.98%	0.221%
261	19.995	19.827	20.031	VV	5831	427253	4.50%	1.020%
262	20.054	20.031	20.066	VV	4256	87167	0.92%	0.208%
263	20.112	20.066	20.120	VV	4168	129084	1.36%	0.308%
264	20.252	20.120	20.301	VV	7876	629681	6.63%	1.504%
265	20.366	20.301	20.409	VV	12370	623026	6.56%	1.488%
266	20.454	20.409	20.487	VV	9501	423794	4.47%	1.012%
267	20.525	20.487	20.582	VV	14050	637157	6.71%	1.522%
268	20.593	20.582	20.608	VV	9796	145838	1.54%	0.348%
269	20.753	20.608	20.790	VV	12280	1185362	12.49%	2.831%
270	20.826	20.790	20.838	VV	12142	338474	3.57%	0.808%
271	20.877	20.838	20.891	VV	11756	374326	3.94%	0.894%
272	20.901	20.891	20.921	VV	11363	202030	2.13%	0.482%
273	20.928	20.921	20.938	VV	10988	109394	1.15%	0.261%
274	21.017	20.938	21.048	VV	11061	729120	7.68%	1.741%
275	21.105	21.048	21.217	VV	11499	1045641	11.02%	2.497%
276	21.404	21.217	21.434	VV	8881	1140055	12.01%	2.723%
277	21.448	21.434	21.492	VV	8336	280500	2.96%	0.670%
278	21.523	21.492	21.568	VV	8279	343640	3.62%	0.821%
279	21.575	21.568	21.632	VV	6875	249116	2.62%	0.595%
280	21.664	21.632	21.741	VV	6158	369375	3.89%	0.882%
281	21.747	21.741	21.824	VV	4579	192921	2.03%	0.461%
282	21.831	21.824	21.842	VV	3266	33047	0.35%	0.079%
283	21.869	21.842	21.891	VV	2996	85598	0.90%	0.204%
284	22.004	21.891	22.088	VV	3016	279472	2.94%	0.667%
285	22.095	22.088	22.112	VV	1236	15767	0.17%	0.038%
286	22.118	22.112	22.146	VV	922	15023	0.16%	0.036%
287	22.160	22.146	22.188	VV	452	8367	0.09%	0.020%
Sum of corrected areas:					41873775			

Aliphatic EPH 122923.M Thu Jan 11 03:45:19 2024