

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082224AL\
Data File : FE049706.D
Signal(s) : FID1B.ch
Acq On : 22 Aug 2024 17:23
Sample : P3689-02
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 081424.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	3.127	3.104	3.241	BV	662	15058	0.29%	0.027%
2	3.272	3.241	3.302	PV	394	6100	0.12%	0.011%
3	3.315	3.302	3.385	PV	126	1014	0.02%	0.002%
4	3.411	3.385	3.438	PV	129	1715	0.03%	0.003%
5	3.443	3.438	3.549	VV	113	5649	0.11%	0.010%
6	3.597	3.549	3.627	VV	235	5454	0.11%	0.010%
7	3.643	3.627	3.655	PV	160	1521	0.03%	0.003%
8	3.664	3.655	3.676	VV	113	1020	0.02%	0.002%
9	3.708	3.676	3.728	VV	260	5096	0.10%	0.009%
10	3.750	3.728	3.840	VV	1792	24522	0.47%	0.044%
11	3.868	3.840	3.934	PV	1380	19046	0.37%	0.034%
12	3.955	3.934	4.026	VV	470	8153	0.16%	0.015%
13	4.042	4.026	4.054	VV	142	1351	0.03%	0.002%
14	4.063	4.054	4.078	VV	169	1854	0.04%	0.003%
15	4.098	4.078	4.128	VV	354	7712	0.15%	0.014%
16	4.137	4.128	4.207	VV	457	11139	0.22%	0.020%
17	4.242	4.207	4.444	VV	3113	88141	1.71%	0.160%
18	4.464	4.444	4.484	VV	275	4496	0.09%	0.008%
19	4.524	4.484	4.544	VV	744	12300	0.24%	0.022%
20	4.566	4.544	4.623	VV	480	15853	0.31%	0.029%
21	4.645	4.623	4.671	VV	321	6083	0.12%	0.011%
22	4.693	4.671	4.791	VV	825	17081	0.33%	0.031%
23	4.808	4.791	4.894	VV	189	6068	0.12%	0.011%
24	4.910	4.894	4.934	VV	137	2945	0.06%	0.005%
25	4.956	4.934	5.011	VV	307	7456	0.14%	0.013%
26	5.024	5.011	5.087	VV	188	3889	0.08%	0.007%
27	5.107	5.087	5.119	PV	169	1604	0.03%	0.003%
28	5.134	5.119	5.151	VV	120	1499	0.03%	0.003%
29	5.179	5.151	5.208	VV	340	6470	0.13%	0.012%
30	5.224	5.208	5.257	VV	575	8429	0.16%	0.015%
31	5.284	5.257	5.328	VV	310	5960	0.12%	0.011%
32	5.343	5.328	5.394	VV	263	3031	0.06%	0.005%
33	5.434	5.394	5.458	VV	150	2260	0.04%	0.004%
34	5.473	5.458	5.491	VV	309	3993	0.08%	0.007%
35	5.497	5.491	5.552	VV	207	4009	0.08%	0.007%
36	5.567	5.552	5.598	PV	81	1449	0.03%	0.003%

					rteres			
37	5.603	5.598	5.640	VV	130	1737	0.03%	0.003%
38	5.662	5.640	5.686	VV	377	5616	0.11%	0.010%
39	5.708	5.686	5.734	VV	1639	24880	0.48%	0.045%
40	5.739	5.734	5.820	VV	844	20822	0.40%	0.038%
41	5.831	5.820	5.841	VV	237	2580	0.05%	0.005%
42	5.849	5.841	5.877	VV	229	3673	0.07%	0.007%
43	5.888	5.877	5.917	VV	172	2790	0.05%	0.005%
44	5.927	5.917	5.940	VV	157	1778	0.03%	0.003%
45	5.951	5.940	6.007	VV	150	4744	0.09%	0.009%
46	6.027	6.007	6.091	VV	190	4445	0.09%	0.008%
47	6.100	6.091	6.120	PV	117	1111	0.02%	0.002%
48	6.135	6.120	6.145	VV	210	1914	0.04%	0.003%
49	6.151	6.145	6.167	VV	119	1278	0.02%	0.002%
50	6.239	6.167	6.321	VV	1098	28148	0.54%	0.051%
51	6.340	6.321	6.367	VV	272	5327	0.10%	0.010%
52	6.403	6.367	6.448	VV	403	10573	0.20%	0.019%
53	6.454	6.448	6.464	VV	138	1165	0.02%	0.002%
54	6.485	6.464	6.495	VV	200	2924	0.06%	0.005%
55	6.500	6.495	6.514	VV	178	1548	0.03%	0.003%
56	6.537	6.514	6.614	VV	239	8542	0.17%	0.015%
57	6.648	6.614	6.665	VV	156	3468	0.07%	0.006%
58	6.692	6.665	6.738	VV	431	7268	0.14%	0.013%
59	6.782	6.738	6.797	VV	662	10759	0.21%	0.019%
60	6.821	6.797	6.997	VV	13388	221041	4.28%	0.400%
61	7.020	6.997	7.044	VV	741	11891	0.23%	0.022%
62	7.060	7.044	7.120	VV	601	12492	0.24%	0.023%
63	7.135	7.120	7.161	VV	310	5083	0.10%	0.009%
64	7.203	7.161	7.253	VV	333	12091	0.23%	0.022%
65	7.266	7.253	7.292	VV	232	4503	0.09%	0.008%
66	7.333	7.292	7.348	VV	447	8823	0.17%	0.016%
67	7.368	7.348	7.397	VV	450	8634	0.17%	0.016%
68	7.410	7.397	7.444	VV	377	5680	0.11%	0.010%
69	7.468	7.444	7.534	VV	420	10758	0.21%	0.019%
70	7.551	7.534	7.586	VV	207	5318	0.10%	0.010%
71	7.591	7.586	7.599	VV	154	1077	0.02%	0.002%
72	7.638	7.599	7.664	VV	444	8169	0.16%	0.015%
73	7.673	7.664	7.786	VV	171	5796	0.11%	0.010%
74	7.800	7.786	7.833	PV	102	1436	0.03%	0.003%
75	7.844	7.833	7.875	VV	108	1158	0.02%	0.002%
76	7.884	7.875	7.893	PV	103	429	0.01%	0.001%
77	8.183	8.165	8.229	VV	1433	38733	0.75%	0.070%
78	8.255	8.229	8.274	VV	2009	32589	0.63%	0.059%
79	8.292	8.274	8.317	VV	2600	34798	0.67%	0.063%
80	8.333	8.317	8.384	VV	671	20002	0.39%	0.036%
81	8.445	8.384	8.461	VV	731	23095	0.45%	0.042%
82	8.484	8.461	8.501	VV	1036	18940	0.37%	0.034%
83	8.520	8.501	8.591	VV	1516	35190	0.68%	0.064%
84	8.625	8.591	8.655	VV	407	12432	0.24%	0.023%
85	8.664	8.655	8.711	VV	332	6586	0.13%	0.012%
86	8.720	8.711	8.748	VV	149	1941	0.04%	0.004%
87	8.994	8.978	9.044	VV	3756	93156	1.80%	0.169%
88	9.054	9.044	9.193	VV	1532	82582	1.60%	0.150%
89	9.217	9.193	9.225	VV	730	12965	0.25%	0.023%

					rteres			
90	9.254	9.225	9.309	VV	1726	47142	0.91%	0.085%
91	9.346	9.309	9.354	VV	1197	20069	0.39%	0.036%
92	9.402	9.354	9.481	VV	97994	1897028	36.73%	3.434%
93	9.493	9.481	9.511	VV	541	8889	0.17%	0.016%
94	9.529	9.511	9.603	VV	589	19247	0.37%	0.035%
95	9.636	9.603	9.676	VV	335	10476	0.20%	0.019%
96	9.721	9.676	9.771	VV	672	22564	0.44%	0.041%
97	9.797	9.771	9.888	VV	500	23819	0.46%	0.043%
98	9.902	9.888	9.922	VV	450	6418	0.12%	0.012%
99	9.931	9.922	9.939	VV	245	2093	0.04%	0.004%
100	9.958	9.939	9.982	VV	548	7849	0.15%	0.014%
101	9.998	9.982	10.015	VV	277	4078	0.08%	0.007%
102	10.045	10.015	10.086	VV	887	18670	0.36%	0.034%
103	10.125	10.086	10.181	VV	1370	29120	0.56%	0.053%
104	10.200	10.181	10.217	VV	254	3802	0.07%	0.007%
105	10.231	10.217	10.242	VV	229	2831	0.05%	0.005%
106	10.269	10.242	10.282	VV	255	4160	0.08%	0.008%
107	10.290	10.282	10.298	VV	140	1213	0.02%	0.002%
108	10.305	10.298	10.322	VV	132	1140	0.02%	0.002%
109	10.354	10.322	10.368	PV	124	1799	0.03%	0.003%
110	10.395	10.368	10.436	PV	356	5353	0.10%	0.010%
111	10.460	10.436	10.484	VV	333	4187	0.08%	0.008%
112	10.513	10.484	10.543	VV	564	8055	0.16%	0.015%
113	10.568	10.543	10.632	VV	1979	39565	0.77%	0.072%
114	10.643	10.632	10.695	VV	363	8668	0.17%	0.016%
115	10.721	10.695	10.731	VV	295	4733	0.09%	0.009%
116	10.786	10.731	10.811	VV	599	19836	0.38%	0.036%
117	10.863	10.811	10.907	VV	1683	38896	0.75%	0.070%
118	10.935	10.907	10.951	VV	845	14502	0.28%	0.026%
119	10.962	10.951	10.987	VV	682	11409	0.22%	0.021%
120	11.008	10.987	11.035	VV	642	11270	0.22%	0.020%
121	11.083	11.035	11.103	VV	481	10598	0.21%	0.019%
122	11.127	11.103	11.183	VV	3206	57495	1.11%	0.104%
123	11.207	11.183	11.232	VV	1050	21324	0.41%	0.039%
124	11.242	11.232	11.281	VV	517	12194	0.24%	0.022%
125	11.309	11.281	11.354	VV	817	18515	0.36%	0.034%
126	11.425	11.354	11.445	VV	410	16505	0.32%	0.030%
127	11.496	11.445	11.524	VV	1204	23020	0.45%	0.042%
128	11.566	11.524	11.591	VV	1491	25034	0.48%	0.045%
129	11.601	11.591	11.628	VV	321	4621	0.09%	0.008%
130	11.657	11.628	11.691	VV	631	11233	0.22%	0.020%
131	11.724	11.691	11.743	PV	537	8487	0.16%	0.015%
132	11.763	11.743	11.796	VV	478	8029	0.16%	0.015%
133	11.813	11.796	11.824	VV	188	2337	0.05%	0.004%
134	11.832	11.824	11.840	VV	184	1472	0.03%	0.003%
135	11.886	11.840	11.942	VV	473321	5165134	100.00%	9.351%
136	11.957	11.942	11.975	VV	2152	35659	0.69%	0.065%
137	11.988	11.975	12.010	VV	1363	24394	0.47%	0.044%
138	12.036	12.010	12.064	VV	1129	28892	0.56%	0.052%
139	12.075	12.064	12.091	VV	770	10196	0.20%	0.018%
140	12.109	12.091	12.128	VV	1046	17265	0.33%	0.031%
141	12.133	12.128	12.154	VV	791	8635	0.17%	0.016%

					rteres			
142	12.173	12.154	12.195	VV	530	8531	0.17%	0.015%
143	12.234	12.195	12.264	VV	1235	23977	0.46%	0.043%
144	12.288	12.264	12.310	VV	2806	37022	0.72%	0.067%
145	12.324	12.310	12.344	VV	722	11595	0.22%	0.021%
146	12.364	12.344	12.386	VV	1912	25189	0.49%	0.046%
147	12.403	12.386	12.421	VV	449	7203	0.14%	0.013%
148	12.435	12.421	12.443	VV	380	4347	0.08%	0.008%
149	12.484	12.443	12.574	VV	12873	221281	4.28%	0.401%
150	12.589	12.574	12.613	VV	952	19095	0.37%	0.035%
151	12.633	12.613	12.671	VV	999	26259	0.51%	0.048%
152	12.693	12.671	12.756	VV	3760	68444	1.33%	0.124%
153	12.760	12.756	12.778	VV	532	5806	0.11%	0.011%
154	12.812	12.778	12.847	VV	1133	32536	0.63%	0.059%
155	12.874	12.847	12.920	VV	1984	42985	0.83%	0.078%
156	12.946	12.920	13.010	VV	5198	96190	1.86%	0.174%
157	13.032	13.010	13.043	VV	852	13723	0.27%	0.025%
158	13.059	13.043	13.078	VV	1188	16483	0.32%	0.030%
159	13.097	13.078	13.118	VV	698	12638	0.24%	0.023%
160	13.131	13.118	13.150	VV	674	10491	0.20%	0.019%
161	13.173	13.150	13.214	VV	536	16072	0.31%	0.029%
162	13.241	13.214	13.271	VV	4684	72760	1.41%	0.132%
163	13.320	13.271	13.349	VV	308010	3681029	71.27%	6.664%
164	13.361	13.349	13.456	VV	8384	161140	3.12%	0.292%
165	13.486	13.456	13.508	VV	1972	35002	0.68%	0.063%
166	13.539	13.508	13.588	VV	1680	43094	0.83%	0.078%
167	13.599	13.588	13.629	VV	725	12435	0.24%	0.023%
168	13.646	13.629	13.671	VV	448	9097	0.18%	0.016%
169	13.715	13.671	13.748	VV	1400	41324	0.80%	0.075%
170	13.769	13.748	13.795	VV	858	16855	0.33%	0.031%
171	13.834	13.795	13.881	VV	1047	35018	0.68%	0.063%
172	13.895	13.881	13.908	VV	437	6567	0.13%	0.012%
173	13.938	13.908	13.967	VV	1304	27426	0.53%	0.050%
174	13.992	13.967	14.001	VV	817	14724	0.29%	0.027%
175	14.021	14.001	14.046	VV	1474	25014	0.48%	0.045%
176	14.070	14.046	14.091	VV	1820	26397	0.51%	0.048%
177	14.107	14.091	14.135	VV	938	17367	0.34%	0.031%
178	14.152	14.135	14.199	VV	573	12716	0.25%	0.023%
179	14.225	14.199	14.259	VV	362	6632	0.13%	0.012%
180	14.285	14.259	14.324	VV	429	9717	0.19%	0.018%
181	14.356	14.324	14.384	VV	469	8747	0.17%	0.016%
182	14.436	14.384	14.448	PV	313	6262	0.12%	0.011%
183	14.474	14.448	14.490	VV	814	16361	0.32%	0.030%
184	14.528	14.490	14.557	VV	1349	36514	0.71%	0.066%
185	14.581	14.557	14.608	VV	868	16862	0.33%	0.031%
186	14.632	14.608	14.653	VV	1447	21945	0.42%	0.040%
187	14.697	14.653	14.716	VV	701	19464	0.38%	0.035%
188	14.736	14.716	14.788	VV	603	18011	0.35%	0.033%
189	14.811	14.788	14.834	VV	940	16608	0.32%	0.030%
190	14.863	14.834	14.898	VV	523	15837	0.31%	0.029%
191	14.927	14.898	14.961	VV	503	12588	0.24%	0.023%
192	15.022	14.961	15.048	VV	472	17550	0.34%	0.032%
193	15.076	15.048	15.088	VV	441	9015	0.17%	0.016%
194	15.130	15.088	15.151	VV	3322	63988	1.24%	0.116%

					rteres			
195	15.169	15.151	15.200	VV	4097	74089	1.43%	0.134%
196	15.218	15.200	15.261	VV	1600	33446	0.65%	0.061%
197	15.280	15.261	15.334	VV	567	17192	0.33%	0.031%
198	15.354	15.334	15.407	VV	328	7582	0.15%	0.014%
199	15.471	15.407	15.504	VV	290	10221	0.20%	0.019%
200	15.510	15.504	15.519	VV	233	1890	0.04%	0.003%
201	15.553	15.519	15.665	VV	14551	295735	5.73%	0.535%
202	15.690	15.665	15.724	VV	1719	31557	0.61%	0.057%
203	15.762	15.724	15.788	VV	4670	69947	1.35%	0.127%
204	15.798	15.788	15.826	VV	675	13187	0.26%	0.024%
205	15.836	15.826	15.881	VV	465	11629	0.23%	0.021%
206	15.910	15.881	15.925	VV	367	8081	0.16%	0.015%
207	15.950	15.925	16.031	VV	471	20737	0.40%	0.038%
208	16.039	16.031	16.046	VV	230	2198	0.04%	0.004%
209	16.075	16.046	16.103	VV	580	14077	0.27%	0.025%
210	16.154	16.103	16.168	VV	606	15753	0.30%	0.029%
211	16.193	16.168	16.224	VV	1687	28822	0.56%	0.052%
212	16.258	16.224	16.298	PV	715	14895	0.29%	0.027%
213	16.325	16.298	16.348	VV	361	8404	0.16%	0.015%
214	16.398	16.348	16.423	VV	582	16609	0.32%	0.030%
215	16.494	16.423	16.521	VV	598	24979	0.48%	0.045%
216	16.572	16.521	16.612	VV	2116	61718	1.19%	0.112%
217	16.681	16.612	16.704	VV	4853	134341	2.60%	0.243%
218	16.714	16.704	16.738	VV	3217	55901	1.08%	0.101%
219	16.744	16.738	16.790	VV	2215	44240	0.86%	0.080%
220	16.816	16.790	16.901	VV	1708	69425	1.34%	0.126%
221	16.928	16.901	16.933	VV	654	12680	0.25%	0.023%
222	17.009	16.933	17.037	VV	2057	68928	1.33%	0.125%
223	17.070	17.037	17.117	VV	3463	104954	2.03%	0.190%
224	17.140	17.117	17.167	VV	3806	70272	1.36%	0.127%
225	17.186	17.167	17.205	VV	1775	33600	0.65%	0.061%
226	17.220	17.205	17.248	VV	1338	27197	0.53%	0.049%
227	17.268	17.248	17.278	VV	774	13351	0.26%	0.024%
228	17.308	17.278	17.358	VV	803	33053	0.64%	0.060%
229	17.378	17.358	17.394	VV	751	15290	0.30%	0.028%
230	17.429	17.394	17.441	VV	775	18957	0.37%	0.034%
231	17.477	17.441	17.489	VV	1100	24583	0.48%	0.045%
232	17.515	17.489	17.548	VV	1540	41971	0.81%	0.076%
233	17.590	17.548	17.648	VV	4826	109394	2.12%	0.198%
234	17.679	17.648	17.711	VV	1229	37850	0.73%	0.069%
235	17.735	17.711	17.771	VV	1041	33538	0.65%	0.061%
236	17.803	17.771	17.840	VV	1220	41822	0.81%	0.076%
237	17.870	17.840	17.881	VV	1223	26462	0.51%	0.048%
238	17.984	17.881	18.001	VV	2194	104127	2.02%	0.189%
239	18.027	18.001	18.058	VV	5989	115014	2.23%	0.208%
240	18.072	18.058	18.086	VV	1999	32307	0.63%	0.058%
241	18.118	18.086	18.153	VV	4451	114508	2.22%	0.207%
242	18.202	18.153	18.224	VV	2698	106050	2.05%	0.192%
243	18.256	18.224	18.280	VV	3436	96010	1.86%	0.174%
244	18.293	18.280	18.302	VV	2609	34219	0.66%	0.062%
245	18.309	18.302	18.318	VV	2596	23859	0.46%	0.043%
246	18.350	18.318	18.364	VV	5628	120145	2.33%	0.218%

					rteres			
247	18.390	18.364	18.415	VV	8753	214166	4.15%	0.388%
248	18.447	18.415	18.605	VV	15971	885500	17.14%	1.603%
249	18.693	18.605	18.793	VV	15357	745327	14.43%	1.349%
250	18.858	18.793	18.914	VV	9488	407662	7.89%	0.738%
251	18.960	18.914	18.989	VV	6525	225631	4.37%	0.408%
252	19.008	18.989	19.044	VV	4761	154019	2.98%	0.279%
253	19.052	19.044	19.058	VV	4594	38345	0.74%	0.069%
254	19.132	19.058	19.144	VV	5405	251102	4.86%	0.455%
255	19.218	19.144	19.231	VV	8649	329212	6.37%	0.596%
256	19.256	19.231	19.311	VV	11186	394226	7.63%	0.714%
257	19.343	19.311	19.354	VV	6653	170110	3.29%	0.308%
258	19.391	19.354	19.428	VV	7425	306466	5.93%	0.555%
259	19.456	19.428	19.477	VV	7150	201868	3.91%	0.365%
260	19.502	19.477	19.528	VV	7300	212942	4.12%	0.385%
261	19.550	19.528	19.568	VV	8010	185664	3.59%	0.336%
262	19.641	19.568	19.674	VV	12368	570321	11.04%	1.032%
263	19.705	19.674	19.728	VV	10755	310064	6.00%	0.561%
264	19.755	19.728	19.771	VV	10273	256958	4.97%	0.465%
265	19.817	19.771	19.838	VV	11104	427621	8.28%	0.774%
266	19.926	19.838	19.955	VV	12061	792776	15.35%	1.435%
267	19.987	19.955	20.051	VV	21904	888869	17.21%	1.609%
268	20.379	20.051	20.406	VV	22789	3453242	66.86%	6.252%
269	20.423	20.406	20.478	VV	19652	821523	15.91%	1.487%
270	20.541	20.478	20.568	VV	21039	1050991	20.35%	1.903%
271	20.694	20.568	20.704	VV	21506	1690075	32.72%	3.060%
272	20.736	20.704	20.783	VV	23405	1041652	20.17%	1.886%
273	21.018	20.783	21.045	VV	24785	3685383	71.35%	6.672%
274	21.108	21.045	21.154	VV	27619	1692142	32.76%	3.063%
275	21.160	21.154	21.178	VV	25363	355297	6.88%	0.643%
276	21.293	21.178	21.303	VV	26356	1940808	37.58%	3.514%
277	21.312	21.303	21.482	VV	26414	2724242	52.74%	4.932%
278	21.527	21.482	21.564	VV	25471	1232268	23.86%	2.231%
279	21.611	21.564	21.618	VV	25178	810207	15.69%	1.467%
280	21.626	21.618	21.694	VV	25108	1141500	22.10%	2.067%
281	21.748	21.694	21.797	VV	24940	1522031	29.47%	2.755%
282	21.808	21.797	21.896	VV	24626	1437616	27.83%	2.603%
283	22.002	21.896	22.168	VV	26913	3969764	76.86%	7.187%
284	22.263	22.168	22.301	VBA	23426	1896044	36.71%	3.432%
Sum of corrected areas:					55238179			

Aliphatic EPH 081424.M Fri Aug 23 02:02:53 2024