

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032724AL\
Data File : FE047354.D
Signal(s) : FID1B.ch
Acq On : 27 Mar 2024 17:11
Sample : P1869-08
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032324.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	3.149	3.104	3.158	BV	76	213	0.01%	0.001%
2	3.193	3.158	3.209	PV	2210	40141	1.06%	0.114%
3	3.217	3.209	3.284	VV	1331	17841	0.47%	0.051%
4	3.311	3.284	3.331	PV	3425	35479	0.94%	0.101%
5	3.343	3.331	3.404	VV	911	11483	0.30%	0.033%
6	3.415	3.404	3.444	VV	243	4482	0.12%	0.013%
7	3.453	3.444	3.477	VV	241	3413	0.09%	0.010%
8	3.495	3.477	3.517	VV	563	6871	0.18%	0.020%
9	3.545	3.517	3.621	VV	1195	20384	0.54%	0.058%
10	3.635	3.621	3.677	PV	181	3539	0.09%	0.010%
11	3.710	3.677	3.748	VV	1180	16135	0.43%	0.046%
12	3.776	3.748	3.807	VV	1796	35394	0.93%	0.100%
13	3.832	3.807	3.920	VV	17450	169586	4.47%	0.481%
14	3.948	3.920	3.998	PV	13310	125469	3.31%	0.356%
15	4.037	3.998	4.093	VV	2753	34568	0.91%	0.098%
16	4.106	4.093	4.120	PV	309	2642	0.07%	0.007%
17	4.139	4.120	4.187	VV	2113	35048	0.92%	0.099%
18	4.203	4.187	4.239	VV	528	8989	0.24%	0.026%
19	4.247	4.239	4.279	VV	228	4121	0.11%	0.012%
20	4.299	4.279	4.308	VV	2064	18086	0.48%	0.051%
21	4.319	4.308	4.364	VV	2289	36093	0.95%	0.102%
22	4.378	4.364	4.464	VV	372	7548	0.20%	0.021%
23	4.476	4.464	4.487	VV	77	1034	0.03%	0.003%
24	4.503	4.487	4.588	VV	221	4663	0.12%	0.013%
25	4.618	4.588	4.631	VV	311	4763	0.13%	0.014%
26	4.634	4.631	4.674	VV	265	3108	0.08%	0.009%
27	4.682	4.674	4.763	PV	146	4441	0.12%	0.013%
28	4.781	4.763	4.810	VV	420	5257	0.14%	0.015%
29	4.834	4.810	4.871	VV	361	7713	0.20%	0.022%
30	4.894	4.871	4.918	VV	291	3976	0.10%	0.011%
31	4.923	4.918	4.964	VV	56	1472	0.04%	0.004%

					rteres			
32	4.981	4.964	5.027	PV	219	4473	0.12%	0.013%
33	5.038	5.027	5.067	VV	232	3251	0.09%	0.009%
34	5.085	5.067	5.154	VV	480	8674	0.23%	0.025%
35	5.177	5.154	5.238	VV	387	8859	0.23%	0.025%
36	5.246	5.238	5.257	VV	112	1004	0.03%	0.003%
37	5.269	5.257	5.308	VV	147	2081	0.05%	0.006%
38	5.342	5.308	5.361	VV	374	5355	0.14%	0.015%
39	5.382	5.361	5.414	VV	318	4486	0.12%	0.013%
40	5.434	5.414	5.458	VV	140	1961	0.05%	0.006%
41	5.489	5.458	5.538	PV	123	3221	0.08%	0.009%
42	5.557	5.538	5.582	VV	804	8703	0.23%	0.025%
43	5.596	5.582	5.612	VV	171	1493	0.04%	0.004%
44	5.624	5.612	5.651	VV	113	1681	0.04%	0.005%
45	5.664	5.651	5.692	VV	81	1536	0.04%	0.004%
46	5.701	5.692	5.711	PV	64	532	0.01%	0.002%
47	5.725	5.711	5.737	VV	124	988	0.03%	0.003%
48	5.787	5.737	5.830	VV	275	7452	0.20%	0.021%
49	5.854	5.830	5.938	VV	694	11146	0.29%	0.032%
50	5.950	5.938	5.964	VV	141	1477	0.04%	0.004%
51	5.968	5.964	6.045	VV	139	3930	0.10%	0.011%
52	6.059	6.045	6.101	VV	143	2374	0.06%	0.007%
53	6.117	6.101	6.148	VV	167	2212	0.06%	0.006%
54	6.183	6.148	6.221	PV	109	3158	0.08%	0.009%
55	6.225	6.221	6.247	VV	157	1275	0.03%	0.004%
56	6.263	6.247	6.275	VV	238	2267	0.06%	0.006%
57	6.325	6.275	6.380	VV	1452	21916	0.58%	0.062%
58	6.392	6.380	6.454	VV	209	6812	0.18%	0.019%
59	6.491	6.454	6.565	VV	668	13732	0.36%	0.039%
60	6.574	6.565	6.599	VV	138	1370	0.04%	0.004%
61	6.622	6.599	6.655	VV	566	9263	0.24%	0.026%
62	6.665	6.655	6.721	VV	151	3155	0.08%	0.009%
63	6.738	6.721	6.757	VV	127	1947	0.05%	0.006%
64	6.768	6.757	6.847	VV	122	3940	0.10%	0.011%
65	6.864	6.847	6.890	VV	154	3067	0.08%	0.009%
66	6.906	6.890	7.021	VV	254	5522	0.15%	0.016%
67	7.067	7.021	7.091	PV	170	2907	0.08%	0.008%
68	7.104	7.091	7.154	PV	106	2008	0.05%	0.006%
69	7.179	7.154	7.201	VV	754	7771	0.21%	0.022%
70	7.219	7.201	7.228	VV	188	1573	0.04%	0.004%
71	7.240	7.228	7.250	VV	241	2273	0.06%	0.006%
72	7.265	7.250	7.304	VV	461	8900	0.23%	0.025%
73	7.324	7.304	7.385	VV	585	9395	0.25%	0.027%
74	7.422	7.385	7.434	VV	309	5589	0.15%	0.016%
75	7.451	7.434	7.494	VV	761	11831	0.31%	0.034%
76	7.519	7.494	7.542	VV	586	7267	0.19%	0.021%
77	7.559	7.542	7.581	VV	182	2437	0.06%	0.007%
78	7.597	7.581	7.619	VV	156	2370	0.06%	0.007%
79	7.632	7.619	7.641	VV	127	1214	0.03%	0.003%

80	7.652	7.641	7.669	VV	rteres 109	1526	0.04%	0.004%
81	7.731	7.669	7.774	VV	803	15363	0.41%	0.044%
82	7.797	7.774	7.835	VV	148	3006	0.08%	0.009%
83	7.855	7.835	7.888	VV	160	2214	0.06%	0.006%
84	7.902	7.888	7.928	VV	129	1513	0.04%	0.004%
85	7.945	7.928	7.968	VV	90	1130	0.03%	0.003%
86	7.978	7.968	8.011	VV	102	1625	0.04%	0.005%
87	8.143	8.128	8.176	VV	906	21525	0.57%	0.061%
88	8.188	8.176	8.244	VV	586	16071	0.42%	0.046%
89	8.259	8.244	8.282	VV	385	5798	0.15%	0.016%
90	8.292	8.282	8.297	VV	247	1985	0.05%	0.006%
91	8.305	8.297	8.346	VV	275	6232	0.16%	0.018%
92	8.363	8.346	8.385	VV	278	4250	0.11%	0.012%
93	8.391	8.385	8.408	VV	201	2160	0.06%	0.006%
94	8.431	8.408	8.460	VV	303	6707	0.18%	0.019%
95	8.505	8.460	8.524	VV	427	10060	0.27%	0.029%
96	8.539	8.524	8.553	VV	438	5786	0.15%	0.016%
97	8.576	8.553	8.595	VV	2097	27114	0.72%	0.077%
98	8.611	8.595	8.688	VV	1110	20064	0.53%	0.057%
99	8.725	8.688	8.752	VV	269	5877	0.16%	0.017%
100	8.765	8.752	8.805	VV	216	2864	0.08%	0.008%
101	8.846	8.805	8.878	VV	761	9493	0.25%	0.027%
102	9.073	9.050	9.134	VV	781	30233	0.80%	0.086%
103	9.157	9.134	9.195	VV	841	19044	0.50%	0.054%
104	9.217	9.195	9.280	VV	555	20898	0.55%	0.059%
105	9.298	9.280	9.319	VV	345	7431	0.20%	0.021%
106	9.351	9.319	9.404	VV	662	18367	0.48%	0.052%
107	9.432	9.404	9.460	VV	1236	23391	0.62%	0.066%
108	9.471	9.460	9.558	VV	413	13256	0.35%	0.038%
109	9.585	9.558	9.609	VV	186	3909	0.10%	0.011%
110	9.625	9.609	9.664	VV	279	5077	0.13%	0.014%
111	9.670	9.664	9.691	VV	162	1655	0.04%	0.005%
112	9.728	9.691	9.748	VV	248	4802	0.13%	0.014%
113	9.765	9.748	9.793	VV	1022	15550	0.41%	0.044%
114	9.814	9.793	9.849	VV	603	12792	0.34%	0.036%
115	9.884	9.849	9.925	VV	426	13277	0.35%	0.038%
116	9.942	9.925	9.954	VV	219	2934	0.08%	0.008%
117	9.965	9.954	9.980	VV	219	2832	0.07%	0.008%
118	9.999	9.980	10.027	VV	239	4256	0.11%	0.012%
119	10.055	10.027	10.113	VV	431	9303	0.25%	0.026%
120	10.151	10.113	10.194	VV	472	12494	0.33%	0.035%
121	10.218	10.194	10.290	VV	972	21417	0.57%	0.061%
122	10.299	10.290	10.305	VV	186	1512	0.04%	0.004%
123	10.323	10.305	10.371	VV	379	6113	0.16%	0.017%
124	10.391	10.371	10.410	VV	135	1922	0.05%	0.005%
125	10.433	10.410	10.448	PV	137	1720	0.05%	0.005%
126	10.469	10.448	10.477	VV	110	1403	0.04%	0.004%

					rteres			
127	10.559	10.477	10.588	VV	261	10157	0.27%	0.029%
128	10.608	10.588	10.631	VV	435	7508	0.20%	0.021%
129	10.659	10.631	10.678	VV	397	8280	0.22%	0.024%
130	10.700	10.678	10.726	VV	436	6235	0.16%	0.018%
131	10.756	10.726	10.823	VV	219	8975	0.24%	0.025%
132	10.862	10.823	10.894	VV	398	12494	0.33%	0.035%
133	10.910	10.894	10.931	VV	604	9088	0.24%	0.026%
134	10.955	10.931	10.995	VV	1262	21039	0.56%	0.060%
135	11.023	10.995	11.040	VV	404	7385	0.19%	0.021%
136	11.058	11.040	11.131	VV	458	14693	0.39%	0.042%
137	11.181	11.131	11.196	VV	420	9892	0.26%	0.028%
138	11.216	11.196	11.228	VV	724	9069	0.24%	0.026%
139	11.234	11.228	11.275	VV	682	11648	0.31%	0.033%
140	11.293	11.275	11.314	VV	399	6188	0.16%	0.018%
141	11.349	11.314	11.420	VV	275	10315	0.27%	0.029%
142	11.430	11.420	11.451	VV	204	1485	0.04%	0.004%
143	11.475	11.451	11.502	VV	191	3234	0.09%	0.009%
144	11.515	11.502	11.526	VV	119	1483	0.04%	0.004%
145	11.538	11.526	11.570	VV	133	2435	0.06%	0.007%
146	11.591	11.570	11.618	PV	520	7484	0.20%	0.021%
147	11.662	11.618	11.718	VV	961	20535	0.54%	0.058%
148	11.741	11.718	11.782	VV	435	9197	0.24%	0.026%
149	11.791	11.782	11.801	VV	52	498	0.01%	0.001%
150	11.820	11.801	11.841	VV	401	4680	0.12%	0.013%
151	11.855	11.841	11.884	VV	349	4551	0.12%	0.013%
152	11.907	11.884	11.944	VV	660	15145	0.40%	0.043%
153	11.984	11.944	12.038	VV	350541	3789989	100.00%	10.759%
154	12.053	12.038	12.095	VV	480	12762	0.34%	0.036%
155	12.116	12.095	12.129	VV	339	5397	0.14%	0.015%
156	12.144	12.129	12.161	VV	335	4991	0.13%	0.014%
157	12.183	12.161	12.201	VV	299	5086	0.13%	0.014%
158	12.211	12.201	12.231	VV	168	1883	0.05%	0.005%
159	12.271	12.231	12.285	PV	207	3572	0.09%	0.010%
160	12.329	12.285	12.358	VV	951	15492	0.41%	0.044%
161	12.381	12.358	12.404	VV	560	9904	0.26%	0.028%
162	12.426	12.404	12.465	VV	795	16422	0.43%	0.047%
163	12.492	12.465	12.542	VV	646	17537	0.46%	0.050%
164	12.575	12.542	12.684	VV	42846	535162	14.12%	1.519%
165	12.697	12.684	12.730	VV	548	11881	0.31%	0.034%
166	12.742	12.730	12.764	VV	421	6736	0.18%	0.019%
167	12.782	12.764	12.881	VV	443	18584	0.49%	0.053%
168	12.909	12.881	12.941	VV	453	10249	0.27%	0.029%
169	12.970	12.941	13.010	VV	1188	20688	0.55%	0.059%
170	13.033	13.010	13.067	VV	1008	15005	0.40%	0.043%
171	13.085	13.067	13.122	VV	393	6828	0.18%	0.019%
172	13.129	13.122	13.154	VV	88	928	0.02%	0.003%
173	13.225	13.154	13.278	PV	460	12937	0.34%	0.037%
174	13.331	13.278	13.352	VV	719	15228	0.40%	0.043%

175	13.417	13.352	13.488	VV	281590	3221579	85.00%	9.145%
176	13.530	13.488	13.558	VV	513	12605	0.33%	0.036%
177	13.596	13.558	13.624	VV	1524	38947	1.03%	0.111%
178	13.648	13.624	13.691	VV	2186	46470	1.23%	0.132%
179	13.700	13.691	13.742	VV	982	16963	0.45%	0.048%
180	13.775	13.742	13.788	VV	542	10379	0.27%	0.029%
181	13.807	13.788	13.975	VV	9576	156250	4.12%	0.444%
182	14.023	13.975	14.068	VV	377	15174	0.40%	0.043%
183	14.118	14.068	14.142	VV	1354	24147	0.64%	0.069%
184	14.166	14.142	14.215	VV	2260	36898	0.97%	0.105%
185	14.225	14.215	14.242	VV	275	3435	0.09%	0.010%
186	14.260	14.242	14.297	VV	293	5048	0.13%	0.014%
187	14.319	14.297	14.334	VV	105	1381	0.04%	0.004%
188	14.389	14.334	14.412	PV	300	7784	0.21%	0.022%
189	14.420	14.412	14.434	VV	285	2455	0.06%	0.007%
190	14.445	14.434	14.481	VV	250	3491	0.09%	0.010%
191	14.560	14.481	14.585	VV	1404	29380	0.78%	0.083%
192	14.603	14.585	14.650	VV	842	16365	0.43%	0.046%
193	14.676	14.650	14.701	VV	390	8842	0.23%	0.025%
194	14.729	14.701	14.768	VV	3690	51756	1.37%	0.147%
195	14.797	14.768	14.821	VV	1088	20859	0.55%	0.059%
196	14.828	14.821	14.911	VV	397	11730	0.31%	0.033%
197	14.947	14.911	14.958	PV	748	10709	0.28%	0.030%
198	14.967	14.958	15.001	VV	580	10146	0.27%	0.029%
199	15.045	15.001	15.087	VV	629	16099	0.42%	0.046%
200	15.119	15.087	15.144	VV	654	14575	0.38%	0.041%
201	15.152	15.144	15.161	VV	408	3540	0.09%	0.010%
202	15.268	15.161	15.293	VV	3772	91338	2.41%	0.259%
203	15.312	15.293	15.338	VV	1329	17936	0.47%	0.051%
204	15.370	15.338	15.427	VV	627	11901	0.31%	0.034%
205	15.461	15.427	15.495	PV	328	5137	0.14%	0.015%
206	15.521	15.495	15.564	VV	250	4769	0.13%	0.014%
207	15.648	15.564	15.726	VV	18220	310860	8.20%	0.882%
208	15.742	15.726	15.760	VV	477	6926	0.18%	0.020%
209	15.788	15.760	15.824	VV	4769	73459	1.94%	0.209%
210	15.864	15.824	15.900	VV	7848	112594	2.97%	0.320%
211	15.917	15.900	15.939	VV	397	4478	0.12%	0.013%
212	15.967	15.939	15.983	PV	220	2505	0.07%	0.007%
213	16.021	15.983	16.034	PV	200	2975	0.08%	0.008%
214	16.052	16.034	16.078	VV	188	2529	0.07%	0.007%
215	16.108	16.078	16.139	PV	409	8961	0.24%	0.025%
216	16.169	16.139	16.198	VV	914	19251	0.51%	0.055%
217	16.210	16.198	16.224	VV	189	3289	0.09%	0.009%
218	16.286	16.224	16.329	VV	4234	66141	1.75%	0.188%
219	16.350	16.329	16.436	VV	1088	21635	0.57%	0.061%
220	16.462	16.436	16.470	PV	363	4261	0.11%	0.012%
221	16.489	16.470	16.508	VV	282	5517	0.15%	0.016%

					rteres			
222	16.586	16.508	16.617	VV	1274	30022	0.79%	0.085%
223	16.662	16.617	16.703	VV	5394	105020	2.77%	0.298%
224	16.768	16.703	16.813	VV	5741	139920	3.69%	0.397%
225	16.849	16.813	16.878	VV	3688	55150	1.46%	0.157%
226	16.898	16.878	16.913	VV	437	6789	0.18%	0.019%
227	16.940	16.913	16.951	VV	516	7925	0.21%	0.022%
228	16.979	16.951	17.004	VV	487	12404	0.33%	0.035%
229	17.026	17.004	17.034	VV	506	7701	0.20%	0.022%
230	17.136	17.034	17.184	VV	2256	80491	2.12%	0.228%
231	17.234	17.184	17.259	VV	3796	64637	1.71%	0.183%
232	17.284	17.259	17.297	VV	3493	47471	1.25%	0.135%
233	17.311	17.297	17.340	VV	3939	52334	1.38%	0.149%
234	17.432	17.340	17.448	PV	255	8892	0.23%	0.025%
235	17.497	17.448	17.531	VV	602	15771	0.42%	0.045%
236	17.602	17.531	17.648	VV	6607	128711	3.40%	0.365%
237	17.682	17.648	17.734	VV	6374	101668	2.68%	0.289%
238	17.766	17.734	17.788	PV	1487	22265	0.59%	0.063%
239	17.798	17.788	17.838	VV	600	10230	0.27%	0.029%
240	17.858	17.838	17.870	VV	174	1556	0.04%	0.004%
241	17.910	17.870	17.936	VV	1237	16257	0.43%	0.046%
242	17.980	17.936	17.999	PV	917	14946	0.39%	0.042%
243	18.075	17.999	18.094	VV	1520	38219	1.01%	0.108%
244	18.119	18.094	18.151	VV	3232	48889	1.29%	0.139%
245	18.209	18.151	18.244	PV	4107	60344	1.59%	0.171%
246	18.275	18.244	18.291	VV	633	8808	0.23%	0.025%
247	18.311	18.291	18.320	VV	649	8455	0.22%	0.024%
248	18.355	18.320	18.376	VV	1141	26182	0.69%	0.074%
249	18.398	18.376	18.414	VV	775	15408	0.41%	0.044%
250	18.482	18.414	18.519	VV	14205	364972	9.63%	1.036%
251	18.541	18.519	18.588	VV	10338	174766	4.61%	0.496%
252	18.642	18.588	18.668	VV	1431	36515	0.96%	0.104%
253	18.754	18.668	18.784	VV	3200	80047	2.11%	0.227%
254	18.839	18.784	18.871	VV	728	23307	0.61%	0.066%
255	18.946	18.871	18.998	PV	4896	112294	2.96%	0.319%
256	19.031	18.998	19.098	VV	19973	370417	9.77%	1.051%
257	19.115	19.098	19.138	VV	2004	33617	0.89%	0.095%
258	19.157	19.138	19.178	VV	1073	17868	0.47%	0.051%
259	19.226	19.178	19.258	VV	3086	72748	1.92%	0.207%
260	19.311	19.258	19.336	VV	13145	280946	7.41%	0.798%
261	19.356	19.336	19.405	VV	7386	212632	5.61%	0.604%
262	19.435	19.405	19.457	VV	4012	111475	2.94%	0.316%
263	19.484	19.457	19.513	VV	6881	162548	4.29%	0.461%
264	19.552	19.513	19.567	VV	4225	114978	3.03%	0.326%
265	19.593	19.567	19.626	VV	7375	185914	4.91%	0.528%
266	19.644	19.626	19.677	VV	4822	131964	3.48%	0.375%
267	19.735	19.677	19.753	VV	5470	204917	5.41%	0.582%
268	19.800	19.753	19.818	VV	7736	219272	5.79%	0.622%
269	19.843	19.818	19.872	VV	8685	219305	5.79%	0.623%

270	19.912	19.872	19.936	VV	rteres 7314	240795	6.35%	0.684%
271	20.022	19.936	20.051	VV	7658	462905	12.21%	1.314%
272	20.097	20.051	20.128	VV	14564	521656	13.76%	1.481%
273	20.143	20.128	20.171	VV	9723	238021	6.28%	0.676%
274	20.360	20.171	20.378	VV	13310	1294124	34.15%	3.674%
275	20.471	20.378	20.498	VV	15520	979188	25.84%	2.780%
276	20.519	20.498	20.531	VV	14193	282140	7.44%	0.801%
277	20.637	20.531	20.662	VV	22749	1308253	34.52%	3.714%
278	20.829	20.662	20.852	VV	21324	2184339	57.63%	6.201%
279	20.982	20.852	20.991	VV	20340	1714377	45.23%	4.867%
280	20.997	20.991	21.038	VV	20031	552118	14.57%	1.567%
281	21.129	21.038	21.144	VV	19650	1253076	33.06%	3.557%
282	21.214	21.144	21.464	VV	20506	3382986	89.26%	9.603%
283	21.526	21.464	21.614	VV	15027	1312507	34.63%	3.726%
284	21.652	21.614	21.705	VV	14617	759975	20.05%	2.157%
285	21.727	21.705	21.880	VV	13269	1246808	32.90%	3.539%
286	21.895	21.880	21.904	VV	9896	144271	3.81%	0.410%
287	21.911	21.904	21.917	VV	9690	71978	1.90%	0.204%
288	21.926	21.917	21.936	VV	9695	112198	2.96%	0.318%
289	21.988	21.936	22.092	VV	9223	820159	21.64%	2.328%
290	22.142	22.092	22.221	VV	8334	567827	14.98%	1.612%
291	22.303	22.221	22.594	VV	6310	844646	22.29%	2.398%
Sum of corrected areas:						35227489		

Aliphatic EPH 032324.M Thu Mar 28 04:35:59 2024