

rteres.txt
Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102824AL\
Data File : FE050852.D
Signal(s) : FID1B.ch
Acq On : 28 Oct 2024 10:22
Sample : P4531-02DL 5X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 100824.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	3.124	3.104	3.182	BV	13	-338	-0.01%	-0.000%
2	3.188	3.182	3.219	VV	65	551	0.01%	0.001%
3	3.229	3.219	3.302	PV	149	3896	0.08%	0.005%
4	3.311	3.302	3.340	VV	54	1159	0.02%	0.002%
5	3.365	3.340	3.429	VV	234	4907	0.10%	0.007%
6	3.439	3.429	3.479	PV	59	2022	0.04%	0.003%
7	3.490	3.479	3.547	VV	88	2020	0.04%	0.003%
8	3.563	3.547	3.604	VV	119	2477	0.05%	0.003%
9	3.614	3.604	3.664	PV	100	1467	0.03%	0.002%
10	3.694	3.664	3.705	VV	170	2399	0.05%	0.003%
11	3.735	3.705	3.811	VV	293	7263	0.15%	0.010%
12	3.822	3.811	3.829	PV	109	743	0.02%	0.001%
13	3.877	3.829	3.897	VV	303	6257	0.13%	0.008%
14	3.907	3.897	3.915	VV	113	1138	0.02%	0.002%
15	3.931	3.915	4.009	VV	233	4964	0.11%	0.007%
16	4.057	4.009	4.083	PV	144	2287	0.05%	0.003%
17	4.098	4.083	4.105	VV	91	422	0.01%	0.001%
18	4.128	4.105	4.146	VV	110	1232	0.03%	0.002%
19	4.155	4.146	4.178	VV	99	909	0.02%	0.001%

						rteres.txt	
20	4.190	4.178	4.201	VV	109	1266	0.03% 0.002%
21	4.215	4.201	4.253	VV	190	4722	0.10% 0.006%
22	4.297	4.253	4.338	VV	209	7166	0.15% 0.010%
23	4.360	4.338	4.481	VV	384	13319	0.28% 0.018%
24	4.498	4.481	4.514	VV	166	2524	0.05% 0.003%
25	4.531	4.514	4.639	VV	173	7644	0.16% 0.010%
26	4.654	4.639	4.691	PV	121	2780	0.06% 0.004%
27	4.698	4.691	4.714	VV	110	1218	0.03% 0.002%
28	4.745	4.714	4.768	VV	304	6066	0.13% 0.008%
29	4.781	4.768	4.808	VV	298	4618	0.10% 0.006%
30	4.832	4.808	4.918	VV	199	9223	0.20% 0.012%
31	4.931	4.918	4.949	VV	300	3566	0.08% 0.005%
32	4.963	4.949	4.987	VV	185	2828	0.06% 0.004%
33	5.003	4.987	5.021	VV	188	2576	0.05% 0.003%
34	5.031	5.021	5.063	VV	86	1470	0.03% 0.002%
35	5.077	5.063	5.132	VV	128	2810	0.06% 0.004%
36	5.177	5.132	5.212	PV	124	2290	0.05% 0.003%
37	5.272	5.212	5.351	VV	170	4257	0.09% 0.006%
38	5.418	5.351	5.431	PV	155	3196	0.07% 0.004%
39	5.435	5.431	5.456	VV	114	873	0.02% 0.001%
40	5.466	5.456	5.551	VV	168	4748	0.10% 0.006%
41	5.565	5.551	5.591	VV	72	1200	0.03% 0.002%
42	5.636	5.591	5.682	VV	365	6705	0.14% 0.009%
43	5.692	5.682	5.699	VV	106	811	0.02% 0.001%
44	5.706	5.699	5.796	VV	107	3479	0.07% 0.005%
45	5.815	5.796	5.854	VV	133	2751	0.06% 0.004%
46	5.864	5.854	5.884	VV	134	942	0.02% 0.001%
47	5.891	5.884	5.901	VV	73	660	0.01% 0.001%
48	5.958	5.901	6.013	VV	291	11277	0.24% 0.015%
49	6.021	6.013	6.041	VV	112	1496	0.03% 0.002%
50	6.053	6.041	6.068	VV	111	1298	0.03% 0.002%
51	6.072	6.068	6.097	VV	100	727	0.02% 0.001%
52	6.110	6.097	6.154	PV	55	1680	0.04% 0.002%
53	6.159	6.154	6.191	VV	128	1554	0.03% 0.002%
54	6.224	6.191	6.290	VV	785	22286	0.47% 0.030%

rteres.txt									
55	6.308	6.290	6.335	VV	235	4629	0.10%	0.006%	
56	6.352	6.335	6.362	VV	140	2261	0.05%	0.003%	
57	6.372	6.362	6.450	VV	166	5900	0.13%	0.008%	
58	6.461	6.450	6.474	VV	140	1567	0.03%	0.002%	
59	6.489	6.474	6.514	VV	151	2664	0.06%	0.004%	
60	6.555	6.514	6.604	VV	659	11378	0.24%	0.015%	
61	6.612	6.604	6.634	VV	109	2106	0.04%	0.003%	
62	6.639	6.634	6.647	VV	152	769	0.02%	0.001%	
63	6.666	6.647	6.738	VV	239	6640	0.14%	0.009%	
64	6.748	6.738	6.775	VV	128	2038	0.04%	0.003%	
65	6.785	6.775	6.800	VV	132	1308	0.03%	0.002%	
66	6.816	6.800	6.836	VV	214	2640	0.06%	0.004%	
67	6.851	6.836	6.870	VV	116	1620	0.03%	0.002%	
68	6.881	6.870	6.890	PV	72	507	0.01%	0.001%	
69	6.925	6.890	6.936	VV	134	1717	0.04%	0.002%	
70	7.022	6.936	7.061	PV	158	6544	0.14%	0.009%	
71	7.077	7.061	7.094	VV	161	2748	0.06%	0.004%	
72	7.118	7.094	7.146	VV	167	3860	0.08%	0.005%	
73	7.155	7.146	7.181	VV	110	1680	0.04%	0.002%	
74	7.185	7.181	7.191	VV	120	473	0.01%	0.001%	
75	7.233	7.191	7.255	VV	194	4862	0.10%	0.007%	
76	7.284	7.255	7.297	VV	149	3612	0.08%	0.005%	
77	7.320	7.297	7.374	VV	801	21002	0.45%	0.028%	
78	7.391	7.374	7.427	VV	342	8934	0.19%	0.012%	
79	7.448	7.427	7.494	VV	1514	26147	0.55%	0.035%	
80	7.500	7.494	7.534	VV	297	5431	0.12%	0.007%	
81	7.546	7.534	7.576	VV	230	4532	0.10%	0.006%	
82	7.611	7.576	7.646	VV	297	7826	0.17%	0.011%	
83	7.678	7.646	7.695	VV	179	2812	0.06%	0.004%	
84	7.702	7.695	7.740	VV	132	1362	0.03%	0.002%	
85	7.762	7.740	7.820	VV	183	4229	0.09%	0.006%	
86	7.833	7.820	7.839	VV	83	405	0.01%	0.001%	
87	8.214	8.174	8.274	VV	777	34050	0.72%	0.046%	
88	8.281	8.274	8.290	VV	432	3909	0.08%	0.005%	
89	8.321	8.290	8.380	VV	889	33518	0.71%	0.045%	

90	8.425	8.380	8.441	VV	2308	41850	0.89%	0.056%
91	8.454	8.441	8.481	VV	1345	24244	0.51%	0.033%
92	8.496	8.481	8.554	VV	930	27321	0.58%	0.037%
93	8.614	8.554	8.681	VV	4142	109602	2.32%	0.148%
94	8.700	8.681	8.774	VV	804	18564	0.39%	0.025%
95	8.905	8.885	9.024	VV	6529	187897	3.98%	0.253%
96	9.027	9.024	9.121	VV	1127	43226	0.92%	0.058%
97	9.149	9.121	9.171	VV	1170	23475	0.50%	0.032%
98	9.228	9.171	9.301	VV	2307	91892	1.95%	0.124%
99	9.318	9.301	9.344	VV	1566	25515	0.54%	0.034%
100	9.361	9.344	9.421	VV	1260	28622	0.61%	0.039%
101	9.474	9.421	9.493	VV	1367	25757	0.55%	0.035%
102	9.511	9.493	9.541	VV	840	14920	0.32%	0.020%
103	9.567	9.541	9.591	VV	783	15887	0.34%	0.021%
104	9.611	9.591	9.638	VV	974	18566	0.39%	0.025%
105	9.660	9.638	9.677	VV	710	12331	0.26%	0.017%
106	9.703	9.677	9.754	VV	4392	87433	1.85%	0.118%
107	9.773	9.754	9.801	VV	1341	24124	0.51%	0.032%
108	9.818	9.801	9.827	VV	790	10778	0.23%	0.015%
109	9.848	9.827	9.889	VV	1784	39270	0.83%	0.053%
110	9.904	9.889	9.948	VV	970	21105	0.45%	0.028%
111	10.021	9.948	10.077	VV	2153	84373	1.79%	0.114%
112	10.097	10.077	10.114	VV	1227	20416	0.43%	0.027%
113	10.130	10.114	10.168	VV	1085	24367	0.52%	0.033%
114	10.187	10.168	10.201	VV	549	10242	0.22%	0.014%
115	10.212	10.201	10.253	VV	535	10173	0.22%	0.014%
116	10.276	10.253	10.348	VV	343	11362	0.24%	0.015%
117	10.369	10.348	10.380	PV	184	1865	0.04%	0.003%
118	10.398	10.380	10.414	VV	172	2061	0.04%	0.003%
119	10.441	10.414	10.470	VV	658	11534	0.24%	0.016%
120	10.484	10.470	10.506	VV	361	5432	0.12%	0.007%
121	10.515	10.506	10.522	VV	154	1120	0.02%	0.002%
122	10.547	10.522	10.558	VV	694	9709	0.21%	0.013%
123	10.586	10.558	10.606	VV	1582	29198	0.62%	0.039%
124	10.625	10.606	10.657	VV	1410	24165	0.51%	0.033%

rteres.txt

125	10.697	10.657	10.741	VV	1702	36929	0.78%	0.050%
126	10.758	10.741	10.774	VV	875	13418	0.28%	0.018%
127	10.790	10.774	10.810	VV	772	13428	0.28%	0.018%
128	10.834	10.810	10.850	VV	1335	20455	0.43%	0.028%
129	10.866	10.850	10.883	VV	1282	17433	0.37%	0.023%
130	10.910	10.883	10.989	VV	2235	60669	1.29%	0.082%
131	11.005	10.989	11.019	VV	452	5793	0.12%	0.008%
132	11.028	11.019	11.066	VV	320	7928	0.17%	0.011%
133	11.104	11.066	11.161	VV	41522	558551	11.84%	0.752%
134	11.185	11.161	11.378	VV	11487	258635	5.48%	0.348%
135	11.411	11.378	11.429	PV	854	13810	0.29%	0.019%
136	11.468	11.429	11.488	VV	1469	32536	0.69%	0.044%
137	11.498	11.488	11.517	VV	1017	13802	0.29%	0.019%
138	11.536	11.517	11.561	VV	1473	20457	0.43%	0.028%
139	11.590	11.561	11.601	VV	562	8291	0.18%	0.011%
140	11.632	11.601	11.674	VV	3287	50712	1.08%	0.068%
141	11.699	11.674	11.719	VV	1026	13397	0.28%	0.018%
142	11.763	11.719	11.798	VV	1258	27494	0.58%	0.037%
143	11.857	11.798	11.886	VV	98845	1071478	22.72%	1.442%
144	11.907	11.886	11.924	VV	7477	100652	2.13%	0.135%
145	11.940	11.924	11.987	VV	8387	127206	2.70%	0.171%
146	12.019	11.987	12.039	VV	11223	160020	3.39%	0.215%
147	12.054	12.039	12.069	VV	6366	81921	1.74%	0.110%
148	12.086	12.069	12.131	VV	7276	117041	2.48%	0.158%
149	12.143	12.131	12.171	VV	387	5791	0.12%	0.008%
150	12.205	12.171	12.228	VV	1186	18192	0.39%	0.024%
151	12.240	12.228	12.259	VV	260	3222	0.07%	0.004%
152	12.307	12.259	12.354	PV	2516	49942	1.06%	0.067%
153	12.383	12.354	12.423	VV	2768	59644	1.26%	0.080%
154	12.441	12.423	12.450	VV	1396	17482	0.37%	0.024%
155	12.465	12.450	12.501	VV	2977	49120	1.04%	0.066%
156	12.518	12.501	12.541	VV	809	15350	0.33%	0.021%
157	12.557	12.541	12.567	VV	732	8419	0.18%	0.011%
158	12.582	12.567	12.613	VV	920	19467	0.41%	0.026%
159	12.653	12.613	12.676	VV	1259	31302	0.66%	0.042%

rteres.txt

160	12.697	12.676	12.749	VV	2500	48972	1.04%	0.066%
161	12.804	12.749	12.824	VV	8533	155285	3.29%	0.209%
162	12.843	12.824	12.859	VV	4412	71602	1.52%	0.096%
163	12.867	12.859	12.896	VV	2941	46281	0.98%	0.062%
164	12.923	12.896	12.998	VV	81368	1066220	22.61%	1.435%
165	13.019	12.998	13.038	VV	1336	26087	0.55%	0.035%
166	13.074	13.038	13.094	VV	2880	55662	1.18%	0.075%
167	13.112	13.094	13.151	VV	4145	75713	1.61%	0.102%
168	13.173	13.151	13.193	VV	2022	36824	0.78%	0.050%
169	13.220	13.193	13.259	VV	75096	921254	19.53%	1.240%
170	13.291	13.259	13.371	VV	73515	1061801	22.51%	1.429%
171	13.400	13.371	13.435	VV	2349	52960	1.12%	0.071%
172	13.455	13.435	13.476	VV	1671	26218	0.56%	0.035%
173	13.502	13.476	13.530	VV	3197	59879	1.27%	0.081%
174	13.550	13.530	13.591	VV	2722	47519	1.01%	0.064%
175	13.637	13.591	13.660	VV	2123	58555	1.24%	0.079%
176	13.685	13.660	13.748	VV	5500	114541	2.43%	0.154%
177	13.816	13.748	13.858	VV	11149	244881	5.19%	0.330%
178	13.873	13.858	13.894	VV	1793	27438	0.58%	0.037%
179	13.923	13.894	13.943	VV	6799	97858	2.08%	0.132%
180	13.962	13.943	14.020	VV	7586	160437	3.40%	0.216%
181	14.045	14.020	14.058	VV	3345	51003	1.08%	0.069%
182	14.088	14.058	14.112	VV	7518	131534	2.79%	0.177%
183	14.131	14.112	14.178	VV	5413	95604	2.03%	0.129%
184	14.187	14.178	14.226	VV	816	15440	0.33%	0.021%
185	14.257	14.226	14.269	VV	1103	16880	0.36%	0.023%
186	14.278	14.269	14.301	VV	877	12744	0.27%	0.017%
187	14.318	14.301	14.371	VV	500	9710	0.21%	0.013%
188	14.399	14.371	14.438	PV	971	19943	0.42%	0.027%
189	14.451	14.438	14.464	VV	572	6224	0.13%	0.008%
190	14.521	14.464	14.531	VV	2309	55291	1.17%	0.074%
191	14.548	14.531	14.566	VV	2774	45609	0.97%	0.061%
192	14.606	14.566	14.634	VV	2304	76860	1.63%	0.103%
193	14.653	14.634	14.701	VV	2564	60882	1.29%	0.082%
194	14.738	14.701	14.766	VV	5214	109106	2.31%	0.147%

rteres.txt

195	14.791	14.766	14.832	VV	8998	175942	3.73%	0.237%
196	14.854	14.832	14.876	VV	2893	52716	1.12%	0.071%
197	14.905	14.876	14.931	VV	2166	53313	1.13%	0.072%
198	14.950	14.931	14.967	VV	1876	29222	0.62%	0.039%
199	14.986	14.967	15.018	VV	2206	37890	0.80%	0.051%
200	15.030	15.018	15.044	VV	318	2972	0.06%	0.004%
201	15.106	15.044	15.125	PV	29065	398523	8.45%	0.536%
202	15.145	15.125	15.231	VV	28853	569073	12.07%	0.766%
203	15.264	15.231	15.287	VV	7300	133426	2.83%	0.180%
204	15.304	15.287	15.374	VV	3397	104176	2.21%	0.140%
205	15.414	15.374	15.434	VV	1938	44408	0.94%	0.060%
206	15.456	15.434	15.509	VV	3358	85908	1.82%	0.116%
207	15.536	15.509	15.556	VV	3034	59865	1.27%	0.081%
208	15.565	15.556	15.605	VV	2243	48193	1.02%	0.065%
209	15.613	15.605	15.633	VV	1018	10139	0.22%	0.014%
210	15.663	15.633	15.709	PV	2234	48200	1.02%	0.065%
211	15.734	15.709	15.753	VV	2345	35625	0.76%	0.048%
212	15.780	15.753	15.805	VV	8082	125295	2.66%	0.169%
213	15.819	15.805	15.855	VV	3653	74822	1.59%	0.101%
214	15.879	15.855	15.899	VV	2591	53807	1.14%	0.072%
215	15.937	15.899	15.988	VV	4856	174248	3.69%	0.235%
216	16.008	15.988	16.039	VV	1963	44423	0.94%	0.060%
217	16.055	16.039	16.083	VV	1076	23570	0.50%	0.032%
218	16.116	16.083	16.144	VV	1450	38809	0.82%	0.052%
219	16.164	16.144	16.184	VV	2072	33796	0.72%	0.045%
220	16.207	16.184	16.261	VV	1430	47020	1.00%	0.063%
221	16.278	16.261	16.318	VV	715	15523	0.33%	0.021%
222	16.379	16.318	16.404	PV	1649	38262	0.81%	0.052%
223	16.474	16.404	16.504	PV	2346	68291	1.45%	0.092%
224	16.581	16.504	16.614	VV	1707	69651	1.48%	0.094%
225	16.669	16.614	16.769	VV	29219	802464	17.02%	1.080%
226	16.802	16.769	16.846	VV	7622	197325	4.18%	0.266%
227	16.853	16.846	16.891	VV	3050	61807	1.31%	0.083%
228	16.945	16.891	16.968	VV	6293	157670	3.34%	0.212%
229	16.991	16.968	17.028	VV	19920	365616	7.75%	0.492%

rteres.txt

230	17.055	17.028	17.096	VV	19963	439696	9.32%	0.592%
231	17.111	17.096	17.129	VV	7183	132105	2.80%	0.178%
232	17.158	17.129	17.184	VV	10899	241512	5.12%	0.325%
233	17.195	17.184	17.218	VV	4794	81217	1.72%	0.109%
234	17.232	17.218	17.246	VV	3266	53911	1.14%	0.073%
235	17.294	17.246	17.333	VV	4590	196434	4.17%	0.264%
236	17.354	17.333	17.369	VV	3666	72409	1.54%	0.097%
237	17.423	17.369	17.485	VV	5485	276804	5.87%	0.373%
238	17.559	17.485	17.611	VV	5915	260872	5.53%	0.351%
239	17.670	17.611	17.690	VV	2720	97624	2.07%	0.131%
240	17.717	17.690	17.800	VV	3433	117191	2.48%	0.158%
241	17.845	17.800	17.864	PV	1799	42071	0.89%	0.057%
242	17.901	17.864	17.923	VV	1763	51007	1.08%	0.069%
243	18.000	17.923	18.028	VV	6973	200111	4.24%	0.269%
244	18.043	18.028	18.065	VV	3470	63804	1.35%	0.086%
245	18.141	18.065	18.184	VV	7259	285793	6.06%	0.385%
246	18.283	18.184	18.297	VV	3590	236653	5.02%	0.319%
247	18.340	18.297	18.392	VV	8539	327328	6.94%	0.441%
248	18.435	18.392	18.488	VV	19664	653843	13.86%	0.880%
249	18.508	18.488	18.550	VV	12159	353636	7.50%	0.476%
250	18.575	18.550	18.583	VV	9811	178750	3.79%	0.241%
251	18.598	18.583	18.617	VV	10065	191612	4.06%	0.258%
252	18.688	18.617	18.750	VV	23283	986738	20.92%	1.328%
253	18.765	18.750	18.780	VV	10410	176778	3.75%	0.238%
254	18.831	18.780	18.873	VV	14747	600182	12.73%	0.808%
255	18.884	18.873	18.898	VV	8169	117502	2.49%	0.158%
256	18.930	18.898	18.955	VV	12222	323916	6.87%	0.436%
257	18.979	18.955	18.991	VV	11065	214859	4.56%	0.289%
258	19.229	18.991	19.247	VV	16939	1893369	40.15%	2.549%
259	19.264	19.247	19.289	VV	16085	386233	8.19%	0.520%
260	19.330	19.289	19.347	VV	16223	527561	11.19%	0.710%
261	19.372	19.347	19.387	VV	16454	381010	8.08%	0.513%
262	19.397	19.387	19.434	VV	15827	433411	9.19%	0.583%
263	19.444	19.434	19.466	VV	15415	280529	5.95%	0.378%
264	19.475	19.466	19.484	VV	14698	159482	3.38%	0.215%

rteres.txt

265	19.543	19.484	19.555	VV	14795	604057	12.81%	0.813%
266	19.579	19.555	19.588	VV	15469	293516	6.22%	0.395%
267	19.618	19.588	19.634	VV	17726	454872	9.65%	0.612%
268	19.643	19.634	19.656	VV	16991	214824	4.56%	0.289%
269	19.732	19.656	19.751	VV	18906	981421	20.81%	1.321%
270	19.870	19.751	19.901	VV	29645	2162614	45.86%	2.911%
271	19.931	19.901	19.942	VV	30127	712698	15.11%	0.959%
272	19.986	19.942	20.012	VV	31124	1259655	26.71%	1.696%
273	20.136	20.012	20.160	VV	35475	2866079	60.77%	3.858%
274	20.175	20.160	20.187	VV	34880	557790	11.83%	0.751%
275	20.260	20.187	20.286	VV	40039	2218802	47.05%	2.987%
276	20.366	20.286	20.386	VV	47409	2602394	55.18%	3.503%
277	20.398	20.386	20.464	VV	45319	2048554	43.44%	2.758%
278	20.488	20.464	20.497	VV	40950	785333	16.65%	1.057%
279	20.591	20.497	20.607	VV	48493	2952723	62.61%	3.975%
280	20.655	20.607	20.679	VV	49606	2105556	44.65%	2.835%
281	20.720	20.679	20.731	VV	51805	1555736	32.99%	2.094%
282	20.803	20.731	20.881	VV	55935	4715975	100.00%	6.349%
283	20.897	20.881	20.921	VV	47085	1105224	23.44%	1.488%
284	20.975	20.921	20.984	VV	45667	1679140	35.61%	2.260%
285	21.021	20.984	21.049	VV	45903	1786759	37.89%	2.405%
286	21.080	21.049	21.102	VV	48030	1482477	31.44%	1.996%
287	21.130	21.102	21.170	VV	47323	1867162	39.59%	2.514%
288	21.192	21.170	21.221	VV	45567	1367359	28.99%	1.841%
289	21.241	21.221	21.286	VV	42976	1637853	34.73%	2.205%
290	21.318	21.286	21.389	VV	41413	2366355	50.18%	3.186%
291	21.441	21.389	21.463	VV	37035	1589425	33.70%	2.140%
292	21.508	21.463	21.524	VV	37783	1348836	28.60%	1.816%
293	21.543	21.524	21.554	VV	37808	677257	14.36%	0.912%
294	21.565	21.554	21.576	VV	37286	481671	10.21%	0.648%
295	21.585	21.576	21.611	VV	37068	761820	16.15%	1.026%
296	21.621	21.611	21.638	VV	34599	542148	11.50%	0.730%
297	21.668	21.638	21.678	VV	33375	799726	16.96%	1.077%
298	21.686	21.678	21.707	VV	32734	549859	11.66%	0.740%

Sum of corrected areas: 74282293

rteres.txt

Aliphatic EPH 100824.M Tue Oct 29 04:43:35 2024