

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE053124AL\
 Data File : FE048492.D
 Signal(s) : FID1B.ch
 Acq On : 01 Jun 2024 01:14
 Sample : P2666-04
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 052524.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	3.140	3.105	3.177	BV	315	2212	0.07%	0.008%
2	3.192	3.177	3.409	PV	604	9391	0.29%	0.034%
3	3.419	3.409	3.441	PV	75	654	0.02%	0.002%
4	3.453	3.441	3.497	VV	79	1917	0.06%	0.007%
5	3.508	3.497	3.534	VV	111	1172	0.04%	0.004%
6	3.544	3.534	3.558	PV	82	761	0.02%	0.003%
7	3.573	3.558	3.606	VV	93	1353	0.04%	0.005%
8	3.619	3.606	3.639	VV	99	1433	0.04%	0.005%
9	3.646	3.639	3.675	VV	92	1472	0.05%	0.005%
10	3.688	3.675	3.772	VV	264	4911	0.15%	0.018%
11	3.785	3.772	3.911	PV	92	1746	0.05%	0.006%
12	3.913	3.911	4.001	VBA	91	-929	-0.03%	-0.003%
13	4.127	4.101	4.161	PV	1794	23907	0.73%	0.085%
14	4.175	4.161	4.268	VV	552	11184	0.34%	0.040%
15	4.325	4.268	4.341	PV	486	6557	0.20%	0.023%
16	4.352	4.341	4.488	VV	312	10496	0.32%	0.037%
17	4.496	4.488	4.505	VV	99	799	0.02%	0.003%
18	4.514	4.505	4.560	VV	104	2595	0.08%	0.009%
19	4.585	4.560	4.631	VV	428	7518	0.23%	0.027%
20	4.638	4.631	4.651	VV	259	1830	0.06%	0.007%
21	4.664	4.651	4.734	VV	254	6427	0.20%	0.023%
22	4.753	4.734	4.775	PV	890	9414	0.29%	0.034%
23	4.785	4.775	4.798	VV	136	1573	0.05%	0.006%
24	4.812	4.798	4.871	VV	198	5597	0.17%	0.020%
25	4.881	4.871	4.890	VV	92	995	0.03%	0.004%
26	4.904	4.890	4.938	VV	149	1964	0.06%	0.007%
27	4.962	4.938	5.009	VV	243	6617	0.20%	0.024%
28	5.021	5.009	5.043	VV	231	3253	0.10%	0.012%
29	5.050	5.043	5.125	VV	181	3520	0.11%	0.013%
30	5.139	5.125	5.268	VV	125	5885	0.18%	0.021%
31	5.294	5.268	5.322	VV	142	2783	0.09%	0.010%

					rteres			
32	5.330	5.322	5.391	VV	106	2705	0.08%	0.010%
33	5.399	5.391	5.446	VV	164	4010	0.12%	0.014%
34	5.454	5.446	5.485	VV	161	2171	0.07%	0.008%
35	5.491	5.485	5.504	VV	124	1044	0.03%	0.004%
36	5.528	5.504	5.603	PV	605	10867	0.33%	0.039%
37	5.614	5.603	5.658	VV	124	2882	0.09%	0.010%
38	5.673	5.658	5.719	PV	117	2878	0.09%	0.010%
39	5.728	5.719	5.737	VV	119	1009	0.03%	0.004%
40	5.766	5.737	5.775	VV	306	4519	0.14%	0.016%
41	5.783	5.775	5.865	VV	329	6875	0.21%	0.025%
42	5.889	5.865	5.898	VV	124	1442	0.04%	0.005%
43	5.918	5.898	5.947	VV	113	2464	0.08%	0.009%
44	5.969	5.947	5.978	VV	218	2175	0.07%	0.008%
45	5.987	5.978	6.027	VV	184	3198	0.10%	0.011%
46	6.049	6.027	6.074	VV	131	2146	0.07%	0.008%
47	6.083	6.074	6.128	PV	163	2225	0.07%	0.008%
48	6.192	6.128	6.241	VV	163	5749	0.18%	0.021%
49	6.298	6.241	6.335	VV	448	9979	0.31%	0.036%
50	6.342	6.335	6.375	VV	225	3391	0.10%	0.012%
51	6.380	6.375	6.432	VV	166	4645	0.14%	0.017%
52	6.463	6.432	6.535	VV	542	12718	0.39%	0.045%
53	6.545	6.535	6.574	VV	161	2352	0.07%	0.008%
54	6.593	6.574	6.630	VV	222	5419	0.17%	0.019%
55	6.643	6.630	6.652	VV	194	1765	0.05%	0.006%
56	6.666	6.652	6.738	VV	193	7740	0.24%	0.028%
57	6.757	6.738	6.776	VV	231	2862	0.09%	0.010%
58	6.879	6.776	6.993	VV	1105	25070	0.77%	0.090%
59	7.004	6.993	7.065	VV	117	3470	0.11%	0.012%
60	7.083	7.065	7.092	VV	118	1460	0.04%	0.005%
61	7.110	7.092	7.176	VV	106	3436	0.11%	0.012%
62	7.199	7.176	7.223	VV	107	2195	0.07%	0.008%
63	7.238	7.223	7.362	VV	320	14349	0.44%	0.051%
64	7.388	7.362	7.412	VV	374	6569	0.20%	0.023%
65	7.424	7.412	7.460	VV	246	4290	0.13%	0.015%
66	7.477	7.460	7.514	VV	207	3661	0.11%	0.013%
67	7.528	7.514	7.545	PV	232	2381	0.07%	0.009%
68	7.569	7.545	7.676	VV	284	11032	0.34%	0.039%
69	7.699	7.676	7.707	VV	393	4525	0.14%	0.016%
70	7.725	7.707	7.775	VV	421	10422	0.32%	0.037%
71	7.784	7.775	7.868	VV	163	5012	0.15%	0.018%
72	7.873	7.868	7.911	VV	66	1443	0.04%	0.005%
73	7.919	7.911	7.997	VV	107	3536	0.11%	0.013%
74	8.013	7.997	8.086	PV	132	3082	0.09%	0.011%
75	8.128	8.086	8.213	VV	513	18755	0.57%	0.067%
76	8.226	8.213	8.239	VV	167	1451	0.04%	0.005%
77	8.273	8.239	8.295	VV	381	5652	0.17%	0.020%
78	8.311	8.295	8.351	VV	201	5478	0.17%	0.020%
79	8.357	8.351	8.385	VV	188	2168	0.07%	0.008%

80	8.400	8.385	8.419	VV	267	3390	0.10%	0.012%
81	8.462	8.419	8.494	VV	373	10947	0.33%	0.039%
82	8.545	8.494	8.563	VV	2522	40255	1.23%	0.144%
83	8.582	8.563	8.641	VV	3380	47773	1.46%	0.171%
84	8.651	8.641	8.660	VV	276	2204	0.07%	0.008%
85	8.693	8.660	8.708	VV	850	13682	0.42%	0.049%
86	8.717	8.708	8.798	VV	737	15418	0.47%	0.055%
87	8.811	8.798	8.847	VV	223	3599	0.11%	0.013%
88	8.873	8.847	8.901	PV	405	6198	0.19%	0.022%
89	8.949	8.901	8.977	VV	303	11167	0.34%	0.040%
90	8.989	8.977	9.013	VV	343	5858	0.18%	0.021%
91	9.054	9.013	9.099	VV	659	19521	0.60%	0.070%
92	9.122	9.099	9.147	VV	515	9476	0.29%	0.034%
93	9.164	9.147	9.182	VV	358	5285	0.16%	0.019%
94	9.193	9.182	9.205	VV	213	2649	0.08%	0.009%
95	9.211	9.205	9.248	VV	260	4661	0.14%	0.017%
96	9.266	9.248	9.285	VV	234	4005	0.12%	0.014%
97	9.317	9.285	9.357	VV	772	17728	0.54%	0.063%
98	9.405	9.357	9.422	VV	944	17280	0.53%	0.062%
99	9.440	9.422	9.455	VV	724	11347	0.35%	0.041%
100	9.460	9.455	9.479	VV	620	5755	0.18%	0.021%
101	9.489	9.479	9.523	VV	231	4156	0.13%	0.015%
102	9.546	9.523	9.569	VV	155	3748	0.11%	0.013%
103	9.597	9.569	9.628	VV	283	5426	0.17%	0.019%
104	9.639	9.628	9.672	VV	194	3137	0.10%	0.011%
105	9.693	9.672	9.712	VV	151	2294	0.07%	0.008%
106	9.734	9.712	9.759	PV	531	8086	0.25%	0.029%
107	9.786	9.759	9.814	VV	457	10453	0.32%	0.037%
108	9.844	9.814	9.894	VV	396	12138	0.37%	0.043%
109	9.919	9.894	9.961	VV	300	8079	0.25%	0.029%
110	9.965	9.961	9.997	VV	212	2918	0.09%	0.010%
111	10.019	9.997	10.078	VV	209	7076	0.22%	0.025%
112	10.108	10.078	10.151	VV	454	12128	0.37%	0.043%
113	10.186	10.151	10.211	VV	856	15805	0.48%	0.056%
114	10.224	10.211	10.245	VV	378	5806	0.18%	0.021%
115	10.251	10.245	10.278	VV	334	4179	0.13%	0.015%
116	10.288	10.278	10.336	VV	217	4739	0.14%	0.017%
117	10.357	10.336	10.420	VV	242	4101	0.13%	0.015%
118	10.436	10.420	10.449	PV	158	1322	0.04%	0.005%
119	10.461	10.449	10.481	VV	113	1347	0.04%	0.005%
120	10.492	10.481	10.502	VV	126	923	0.03%	0.003%
121	10.548	10.502	10.561	VV	505	7548	0.23%	0.027%
122	10.573	10.561	10.593	VV	409	5725	0.18%	0.020%
123	10.613	10.593	10.650	VV	670	12851	0.39%	0.046%
124	10.663	10.650	10.690	VV	322	4490	0.14%	0.016%
125	10.706	10.690	10.724	VV	139	2014	0.06%	0.007%
126	10.745	10.724	10.758	VV	327	3551	0.11%	0.013%

					rteres			
127	10.773	10.758	10.795	VV	228	2951	0.09%	0.011%
128	10.848	10.795	10.863	VV	453	9729	0.30%	0.035%
129	10.881	10.863	10.903	VV	734	11077	0.34%	0.040%
130	10.926	10.903	10.938	VV	914	12656	0.39%	0.045%
131	10.948	10.938	10.968	VV	798	9908	0.30%	0.035%
132	10.991	10.968	11.001	VV	339	5721	0.17%	0.020%
133	11.021	11.001	11.043	VV	490	8054	0.25%	0.029%
134	11.052	11.043	11.084	VV	213	3345	0.10%	0.012%
135	11.104	11.084	11.120	PV	189	2158	0.07%	0.008%
136	11.149	11.120	11.168	VV	1922	24876	0.76%	0.089%
137	11.186	11.168	11.241	VV	2842	57288	1.75%	0.205%
138	11.260	11.241	11.283	VV	828	15004	0.46%	0.054%
139	11.296	11.283	11.333	VV	481	10266	0.31%	0.037%
140	11.371	11.333	11.410	VV	433	10644	0.33%	0.038%
141	11.434	11.410	11.460	VV	265	4220	0.13%	0.015%
142	11.486	11.460	11.543	VV	497	11757	0.36%	0.042%
143	11.559	11.543	11.580	VV	631	7376	0.23%	0.026%
144	11.600	11.580	11.612	VV	441	5929	0.18%	0.021%
145	11.644	11.612	11.678	VV	4630	65165	1.99%	0.233%
146	11.697	11.678	11.754	VV	2404	39948	1.22%	0.143%
147	11.788	11.754	11.802	PV	489	6417	0.20%	0.023%
148	11.822	11.802	11.846	VV	1429	15913	0.49%	0.057%
149	11.874	11.846	11.914	VV	2641	41984	1.28%	0.150%
150	11.949	11.914	12.002	VV	292297	3270859	100.00%	11.681%
151	12.027	12.002	12.070	VV	1241	29846	0.91%	0.107%
152	12.103	12.070	12.123	VV	961	17646	0.54%	0.063%
153	12.152	12.123	12.205	VV	1103	24718	0.76%	0.088%
154	12.237	12.205	12.261	PV	386	5241	0.16%	0.019%
155	12.309	12.261	12.333	VV	873	21312	0.65%	0.076%
156	12.354	12.333	12.370	VV	1153	16546	0.51%	0.059%
157	12.395	12.370	12.431	VV	2526	47022	1.44%	0.168%
158	12.454	12.431	12.504	VV	2026	38916	1.19%	0.139%
159	12.543	12.504	12.615	VV	36442	437398	13.37%	1.562%
160	12.627	12.615	12.648	VV	606	9559	0.29%	0.034%
161	12.663	12.648	12.678	VV	454	6681	0.20%	0.024%
162	12.687	12.678	12.699	VV	388	4314	0.13%	0.015%
163	12.710	12.699	12.734	VV	274	4760	0.15%	0.017%
164	12.759	12.734	12.776	VV	663	10130	0.31%	0.036%
165	12.792	12.776	12.814	VV	759	10978	0.34%	0.039%
166	12.838	12.814	12.857	VV	1188	17485	0.53%	0.062%
167	12.881	12.857	12.905	VV	961	19127	0.58%	0.068%
168	12.938	12.905	12.978	VV	1621	32963	1.01%	0.118%
169	13.003	12.978	13.055	VV	11241	156010	4.77%	0.557%
170	13.070	13.055	13.091	VV	664	12448	0.38%	0.044%
171	13.102	13.091	13.115	VV	597	6782	0.21%	0.024%
172	13.130	13.115	13.151	VV	681	8377	0.26%	0.030%
173	13.188	13.151	13.225	VV	736	18105	0.55%	0.065%
174	13.242	13.225	13.271	VV	308	5210	0.16%	0.019%

175	13.301	13.271	13.331	PV	rteres 9569	121122	3.70%	0.433%
176	13.383	13.331	13.463	VV	193372	2379338	72.74%	8.497%
177	13.476	13.463	13.521	VV	1017	24471	0.75%	0.087%
178	13.555	13.521	13.595	VV	1672	48909	1.50%	0.175%
179	13.614	13.595	13.635	VV	2348	37924	1.16%	0.135%
180	13.643	13.635	13.731	VV	1598	50245	1.54%	0.179%
181	13.774	13.731	13.845	VV	4899	85521	2.61%	0.305%
182	13.893	13.845	13.916	VV	1182	24187	0.74%	0.086%
183	13.937	13.916	13.977	VV	484	12768	0.39%	0.046%
184	14.002	13.977	14.025	VV	925	15839	0.48%	0.057%
185	14.040	14.025	14.060	VV	839	12808	0.39%	0.046%
186	14.081	14.060	14.107	VV	916	14663	0.45%	0.052%
187	14.136	14.107	14.192	VV	1571	43477	1.33%	0.155%
188	14.211	14.192	14.242	VV	500	10748	0.33%	0.038%
189	14.283	14.242	14.296	VV	396	7383	0.23%	0.026%
190	14.313	14.296	14.331	VV	379	5641	0.17%	0.020%
191	14.383	14.331	14.439	VV	1209	36771	1.12%	0.131%
192	14.525	14.439	14.552	PV	3049	61643	1.88%	0.220%
193	14.569	14.552	14.595	VV	1866	33458	1.02%	0.119%
194	14.642	14.595	14.670	VV	1067	33986	1.04%	0.121%
195	14.696	14.670	14.717	VV	2938	41652	1.27%	0.149%
196	14.732	14.717	14.748	VV	1220	17276	0.53%	0.062%
197	14.763	14.748	14.779	VV	1161	15063	0.46%	0.054%
198	14.799	14.779	14.848	VV	1490	34906	1.07%	0.125%
199	14.869	14.848	14.895	VV	1504	23705	0.72%	0.085%
200	14.920	14.895	14.966	VV	773	21977	0.67%	0.078%
201	14.987	14.966	15.009	VV	413	6427	0.20%	0.023%
202	15.081	15.009	15.111	VV	611	19951	0.61%	0.071%
203	15.135	15.111	15.151	VV	468	6682	0.20%	0.024%
204	15.183	15.151	15.201	VV	3511	58858	1.80%	0.210%
205	15.223	15.201	15.261	VV	4719	106927	3.27%	0.382%
206	15.281	15.261	15.317	VV	2235	37500	1.15%	0.134%
207	15.340	15.317	15.391	VV	1665	35236	1.08%	0.126%
208	15.404	15.391	15.421	VV	376	5235	0.16%	0.019%
209	15.447	15.421	15.460	VV	275	4185	0.13%	0.015%
210	15.485	15.460	15.513	PV	404	7679	0.23%	0.027%
211	15.533	15.513	15.544	VV	330	5533	0.17%	0.020%
212	15.561	15.544	15.579	VV	423	6031	0.18%	0.022%
213	15.620	15.579	15.698	VV	22144	414827	12.68%	1.481%
214	15.712	15.698	15.729	VV	917	12584	0.38%	0.045%
215	15.756	15.729	15.790	VV	2933	54224	1.66%	0.194%
216	15.830	15.790	15.868	VV	9060	148471	4.54%	0.530%
217	15.885	15.868	15.931	VV	1056	18956	0.58%	0.068%
218	16.024	15.931	16.056	VV	714	31282	0.96%	0.112%
219	16.137	16.056	16.171	VV	1223	34954	1.07%	0.125%
220	16.177	16.171	16.191	VV	350	3365	0.10%	0.012%
221	16.217	16.191	16.233	VV	542	8189	0.25%	0.029%

					rteres			
222	16.256	16.233	16.292	VV	2050	29628	0.91%	0.106%
223	16.319	16.292	16.365	VV	1617	25888	0.79%	0.092%
224	16.388	16.365	16.405	VV	257	3575	0.11%	0.013%
225	16.466	16.405	16.508	PV	376	12960	0.40%	0.046%
226	16.551	16.508	16.585	PV	1795	32848	1.00%	0.117%
227	16.633	16.585	16.679	VV	9010	176125	5.38%	0.629%
228	16.737	16.679	16.788	VV	8783	204411	6.25%	0.730%
229	16.815	16.788	16.845	VV	5014	84084	2.57%	0.300%
230	16.867	16.845	16.923	VV	1147	27550	0.84%	0.098%
231	16.963	16.923	16.981	VV	229	5922	0.18%	0.021%
232	17.057	16.981	17.085	PV	3416	64262	1.96%	0.229%
233	17.118	17.085	17.152	VV	3246	72184	2.21%	0.258%
234	17.205	17.152	17.231	VV	3154	82769	2.53%	0.296%
235	17.252	17.231	17.268	VV	4102	59531	1.82%	0.213%
236	17.281	17.268	17.307	VV	3223	42102	1.29%	0.150%
237	17.322	17.307	17.347	VV	369	5593	0.17%	0.020%
238	17.358	17.347	17.375	VV	262	2156	0.07%	0.008%
239	17.461	17.375	17.506	PV	843	20004	0.61%	0.071%
240	17.539	17.506	17.546	VV	1014	14319	0.44%	0.051%
241	17.575	17.546	17.617	VV	7833	156213	4.78%	0.558%
242	17.652	17.617	17.684	VV	10567	166665	5.10%	0.595%
243	17.734	17.684	17.768	VV	3128	62022	1.90%	0.221%
244	17.775	17.768	17.800	VV	686	8953	0.27%	0.032%
245	17.830	17.800	17.847	VV	615	9905	0.30%	0.035%
246	17.873	17.847	17.903	PV	969	15204	0.46%	0.054%
247	17.928	17.903	17.949	VV	627	7803	0.24%	0.028%
248	17.958	17.949	17.968	VV	231	1026	0.03%	0.004%
249	18.028	17.968	18.043	PV	2177	44999	1.38%	0.161%
250	18.090	18.043	18.122	VV	5049	114175	3.49%	0.408%
251	18.181	18.122	18.206	VV	8583	162380	4.96%	0.580%
252	18.223	18.206	18.251	VV	2233	53316	1.63%	0.190%
253	18.272	18.251	18.290	VV	2727	48692	1.49%	0.174%
254	18.323	18.290	18.351	VV	5610	106499	3.26%	0.380%
255	18.360	18.351	18.376	VV	1292	16009	0.49%	0.057%
256	18.416	18.376	18.431	VV	10327	167622	5.12%	0.599%
257	18.453	18.431	18.485	VV	19014	380554	11.63%	1.359%
258	18.513	18.485	18.559	VV	20310	398092	12.17%	1.422%
259	18.608	18.559	18.653	VV	3106	122914	3.76%	0.439%
260	18.660	18.653	18.706	VV	1478	27539	0.84%	0.098%
261	18.744	18.706	18.791	VV	2905	84671	2.59%	0.302%
262	18.814	18.791	18.840	VV	3209	49103	1.50%	0.175%
263	18.919	18.840	18.977	PV	10913	314491	9.61%	1.123%
264	19.011	18.977	19.068	VV	7972	283967	8.68%	1.014%
265	19.082	19.068	19.108	VV	4303	83127	2.54%	0.297%
266	19.128	19.108	19.165	VV	2557	70950	2.17%	0.253%
267	19.204	19.165	19.227	VV	11018	189425	5.79%	0.676%
268	19.282	19.227	19.307	VV	33999	728773	22.28%	2.603%
269	19.325	19.307	19.373	VV	19451	472619	14.45%	1.688%

270	19.406	19.373	19.431	VV	rteres 9983	260134	7.95%	0.929%
271	19.457	19.431	19.535	VV	15679	463188	14.16%	1.654%
272	19.566	19.535	19.596	VV	11802	305135	9.33%	1.090%
273	19.613	19.596	19.656	VV	10389	222392	6.80%	0.794%
274	19.705	19.656	19.719	VV	6958	156430	4.78%	0.559%
275	19.736	19.719	19.747	VV	5949	89766	2.74%	0.321%
276	19.769	19.747	19.792	VV	15398	255775	7.82%	0.913%
277	19.812	19.792	19.841	VV	7259	172746	5.28%	0.617%
278	19.880	19.841	19.901	VV	6549	186047	5.69%	0.664%
279	19.912	19.901	19.942	VV	4926	110529	3.38%	0.395%
280	19.992	19.942	20.024	VV	10693	305525	9.34%	1.091%
281	20.058	20.024	20.102	VV	23241	553600	16.93%	1.977%
282	20.112	20.102	20.142	VV	5884	133608	4.08%	0.477%
283	20.180	20.142	20.194	VV	5629	163899	5.01%	0.585%
284	20.233	20.194	20.250	VV	7005	210773	6.44%	0.753%
285	20.263	20.250	20.274	VV	6594	93169	2.85%	0.333%
286	20.315	20.274	20.342	VV	8570	307687	9.41%	1.099%
287	20.382	20.342	20.413	VV	21738	509052	15.56%	1.818%
288	20.444	20.413	20.463	VV	10703	269066	8.23%	0.961%
289	20.486	20.463	20.512	VV	10541	270591	8.27%	0.966%
290	20.595	20.512	20.638	VV	10300	709784	21.70%	2.535%
291	20.678	20.638	20.688	VV	10160	290253	8.87%	1.037%
292	20.749	20.688	20.766	VV	13392	520260	15.91%	1.858%
293	20.800	20.766	20.874	VV	13398	756215	23.12%	2.701%
294	20.901	20.874	20.922	VV	10464	298330	9.12%	1.065%
295	20.965	20.922	21.021	VV	13191	676868	20.69%	2.417%
296	21.064	21.021	21.144	VV	15908	863648	26.40%	3.084%
297	21.180	21.144	21.228	VV	11964	533858	16.32%	1.907%
298	21.300	21.228	21.456	VV	10176	1218037	37.24%	4.350%
299	21.503	21.456	21.568	VV	8229	486476	14.87%	1.737%
300	21.608	21.568	21.653	VV	7137	338278	10.34%	1.208%
301	21.689	21.653	21.721	VV	6098	240993	7.37%	0.861%
302	21.734	21.721	21.805	VV	5686	259240	7.93%	0.926%
303	21.860	21.805	21.939	VV	4846	359398	10.99%	1.283%
304	21.949	21.939	21.999	VV	3453	117921	3.61%	0.421%
305	22.099	21.999	22.218	VV	4064	322210	9.85%	1.151%

Sum of corrected areas: 28001807

Aliphatic EPH 052524.M Sat Jun 01 04:17:39 2024