

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE053124AL\
 Data File : FE048469.D
 Signal(s) : FID1B.ch
 Acq On : 31 May 2024 08:49
 Sample : P2654-02DL 5X
 Misc :
 ALS Vial : 9 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	3.380	3.338	3.408	BV	80	405	0.03%	0.002%
2	3.417	3.408	3.425	VV	40	302	0.02%	0.001%
3	3.430	3.425	3.489	PV	94	1372	0.09%	0.007%
4	3.501	3.489	3.517	PV	48	647	0.04%	0.003%
5	3.528	3.517	3.541	VV	92	786	0.05%	0.004%
6	3.560	3.541	3.594	VV	147	2234	0.15%	0.011%
7	3.601	3.594	3.638	VV	94	1537	0.10%	0.008%
8	3.643	3.638	3.792	VV	159	2664	0.17%	0.013%
9	3.808	3.792	3.915	VV	215	2577	0.17%	0.013%
10	3.922	3.915	3.938	VV	119	1094	0.07%	0.005%
11	3.943	3.938	4.001	VBA	100	94	0.01%	0.000%
12	4.053	4.001	4.067	BV	109	1540	0.10%	0.008%
13	4.077	4.067	4.105	PV	63	707	0.05%	0.004%
14	4.111	4.105	4.189	VV	65	2478	0.16%	0.012%
15	4.193	4.189	4.202	VV	103	524	0.03%	0.003%
16	4.209	4.202	4.243	PV	95	1721	0.11%	0.009%
17	4.252	4.243	4.258	VV	100	780	0.05%	0.004%
18	4.267	4.258	4.345	VV	133	5260	0.34%	0.026%
19	4.349	4.345	4.378	VV	209	2431	0.16%	0.012%
20	4.392	4.378	4.431	VV	138	3598	0.23%	0.018%
21	4.451	4.431	4.558	VV	230	8561	0.56%	0.042%
22	4.595	4.558	4.628	VV	196	5509	0.36%	0.027%
23	4.634	4.628	4.651	VV	162	1897	0.12%	0.009%
24	4.661	4.651	4.691	VV	184	3347	0.22%	0.017%
25	4.701	4.691	4.783	VV	150	5501	0.36%	0.027%
26	4.812	4.783	4.855	PV	115	4391	0.29%	0.022%
27	4.860	4.855	4.876	VV	134	1386	0.09%	0.007%
28	4.897	4.876	4.911	VV	209	2431	0.16%	0.012%
29	4.919	4.911	4.931	VV	161	1599	0.10%	0.008%
30	4.940	4.931	4.985	VV	193	4365	0.28%	0.022%
31	4.990	4.985	5.011	VV	138	2343	0.15%	0.012%

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32	5.027	5.011	5.085	VV	191	5546	0.36%	0.028%
33	5.088	5.085	5.108	VV	180	1593	0.10%	0.008%
34	5.119	5.108	5.154	VV	142	2720	0.18%	0.014%
35	5.165	5.154	5.188	VV	94	1542	0.10%	0.008%
36	5.194	5.188	5.203	VV	100	796	0.05%	0.004%
37	5.209	5.203	5.249	VV	125	2371	0.15%	0.012%
38	5.260	5.249	5.284	VV	134	1729	0.11%	0.009%
39	5.295	5.284	5.334	VV	111	2013	0.13%	0.010%
40	5.344	5.334	5.394	VV	138	2243	0.15%	0.011%
41	5.406	5.394	5.435	VV	60	1050	0.07%	0.005%
42	5.463	5.435	5.515	PV	95	2912	0.19%	0.014%
43	5.532	5.515	5.568	VV	158	3007	0.20%	0.015%
44	5.606	5.568	5.631	VV	147	2759	0.18%	0.014%
45	5.640	5.631	5.672	VV	112	1532	0.10%	0.008%
46	5.685	5.672	5.725	PV	60	2105	0.14%	0.010%
47	5.736	5.725	5.750	VV	153	1507	0.10%	0.007%
48	5.766	5.750	5.781	VV	194	2386	0.15%	0.012%
49	5.787	5.781	5.855	VV	108	3407	0.22%	0.017%
50	5.862	5.855	5.882	VV	76	870	0.06%	0.004%
51	5.914	5.882	5.928	VV	123	1957	0.13%	0.010%
52	5.937	5.928	5.951	VV	96	713	0.05%	0.004%
53	5.962	5.951	5.978	PV	96	705	0.05%	0.003%
54	6.000	5.978	6.142	VV	139	6007	0.39%	0.030%
55	6.151	6.142	6.202	VV	78	1632	0.11%	0.008%
56	6.296	6.202	6.359	VV	370	9929	0.64%	0.049%
57	6.368	6.359	6.376	VV	147	954	0.06%	0.005%
58	6.398	6.376	6.496	VV	165	7727	0.50%	0.038%
59	6.514	6.496	6.524	VV	150	1731	0.11%	0.009%
60	6.544	6.524	6.575	VV	136	3123	0.20%	0.016%
61	6.593	6.575	6.630	VV	191	4116	0.27%	0.020%
62	6.644	6.630	6.655	VV	109	1100	0.07%	0.005%
63	6.675	6.655	6.719	VV	109	2893	0.19%	0.014%
64	6.750	6.719	6.761	VV	149	2063	0.13%	0.010%
65	6.773	6.761	6.795	VV	108	1201	0.08%	0.006%
66	6.804	6.795	6.814	VV	120	842	0.05%	0.004%
67	6.832	6.814	6.861	PV	148	3150	0.20%	0.016%
68	6.880	6.861	6.939	VV	790	12205	0.79%	0.061%
69	6.957	6.939	6.984	VV	139	2249	0.15%	0.011%
70	6.998	6.984	7.012	VV	126	1074	0.07%	0.005%
71	7.025	7.012	7.048	VV	102	1543	0.10%	0.008%
72	7.056	7.048	7.090	VV	111	1369	0.09%	0.007%
73	7.099	7.090	7.113	VV	108	833	0.05%	0.004%
74	7.124	7.113	7.133	VV	70	600	0.04%	0.003%
75	7.139	7.133	7.149	VV	51	376	0.02%	0.002%
76	7.245	7.149	7.321	PV	326	12237	0.79%	0.061%
77	7.332	7.321	7.372	VV	185	3753	0.24%	0.019%
78	7.382	7.372	7.404	VV	172	2269	0.15%	0.011%
79	7.437	7.404	7.465	VV	118	3387	0.22%	0.017%

80	7.473	7.465	7.515	VV	137	2327	0.15%	0.012%
81	7.528	7.515	7.568	VV	145	2541	0.16%	0.013%
82	7.586	7.568	7.622	VV	127	2669	0.17%	0.013%
83	7.676	7.622	7.684	VV	170	4167	0.27%	0.021%
84	7.716	7.684	7.778	VV	159	5360	0.35%	0.027%
85	7.813	7.778	7.845	VV	96	2452	0.16%	0.012%
86	7.859	7.845	7.958	VV	109	4913	0.32%	0.024%
87	7.968	7.958	7.978	PV	82	686	0.04%	0.003%
88	8.234	8.228	8.317	VV	332	16735	1.09%	0.083%
89	8.327	8.317	8.352	VV	335	6038	0.39%	0.030%
90	8.359	8.352	8.366	VV	272	1983	0.13%	0.010%
91	8.381	8.366	8.392	VV	292	3648	0.24%	0.018%
92	8.409	8.392	8.432	VV	281	5328	0.35%	0.026%
93	8.481	8.432	8.495	VV	321	9181	0.60%	0.046%
94	8.504	8.495	8.528	VV	355	5381	0.35%	0.027%
95	8.572	8.528	8.581	VV	444	9649	0.63%	0.048%
96	8.593	8.581	8.652	VV	476	12541	0.81%	0.062%
97	8.695	8.652	8.801	VV	482	17170	1.11%	0.085%
98	8.805	8.801	8.837	VV	148	1917	0.12%	0.010%
99	8.852	8.837	8.861	VV	124	1330	0.09%	0.007%
100	9.165	9.156	9.198	VV	395	7962	0.52%	0.040%
101	9.213	9.198	9.251	VV	325	9443	0.61%	0.047%
102	9.267	9.251	9.279	VV	357	5401	0.35%	0.027%
103	9.312	9.279	9.356	VV	859	20837	1.35%	0.103%
104	9.405	9.356	9.428	VV	561	15563	1.01%	0.077%
105	9.446	9.428	9.520	VV	376	13880	0.90%	0.069%
106	9.535	9.520	9.548	VV	143	2397	0.16%	0.012%
107	9.558	9.548	9.569	VV	245	2379	0.15%	0.012%
108	9.583	9.569	9.632	VV	265	6434	0.42%	0.032%
109	9.644	9.632	9.665	VV	179	2321	0.15%	0.012%
110	9.675	9.665	9.727	VV	121	3777	0.25%	0.019%
111	9.782	9.727	9.834	VV	315	12012	0.78%	0.060%
112	9.854	9.834	9.905	VV	215	7309	0.47%	0.036%
113	9.924	9.905	9.950	VV	223	4501	0.29%	0.022%
114	9.964	9.950	10.005	VV	193	4456	0.29%	0.022%
115	10.040	10.005	10.085	VV	170	5210	0.34%	0.026%
116	10.130	10.085	10.160	VV	375	10889	0.71%	0.054%
117	10.188	10.160	10.275	VV	620	15049	0.98%	0.075%
118	10.282	10.275	10.311	VV	121	1984	0.13%	0.010%
119	10.373	10.311	10.447	VV	165	4977	0.32%	0.025%
120	10.458	10.447	10.475	VV	136	1028	0.07%	0.005%
121	10.503	10.475	10.556	PV	164	5273	0.34%	0.026%
122	10.579	10.556	10.602	VV	259	4359	0.28%	0.022%
123	10.628	10.602	10.648	VV	235	4388	0.28%	0.022%
124	10.663	10.648	10.691	VV	218	3532	0.23%	0.018%
125	10.722	10.691	10.758	VV	193	4856	0.32%	0.024%
126	10.783	10.758	10.798	VV	175	3211	0.21%	0.016%

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127	10.805	10.798	10.814	VV	154	1551	0.10%	0.008%
128	10.842	10.814	10.877	VV	385	9751	0.63%	0.048%
129	10.924	10.877	10.968	VV	535	12535	0.81%	0.062%
130	10.997	10.968	11.045	VV	298	9458	0.61%	0.047%
131	11.058	11.045	11.101	VV	205	3329	0.22%	0.017%
132	11.112	11.101	11.117	PV	77	665	0.04%	0.003%
133	11.145	11.117	11.165	VV	188	3267	0.21%	0.016%
134	11.187	11.165	11.231	VV	1234	19686	1.28%	0.098%
135	11.263	11.231	11.311	VV	600	15594	1.01%	0.077%
136	11.316	11.311	11.371	VV	282	6776	0.44%	0.034%
137	11.381	11.371	11.419	VV	225	4458	0.29%	0.022%
138	11.437	11.419	11.484	VV	165	4731	0.31%	0.023%
139	11.491	11.484	11.523	VV	142	2658	0.17%	0.013%
140	11.562	11.523	11.600	VV	418	9597	0.62%	0.048%
141	11.629	11.600	11.691	VV	651	14090	0.91%	0.070%
142	11.718	11.691	11.762	VV	328	7224	0.47%	0.036%
143	11.785	11.762	11.808	PV	114	2199	0.14%	0.011%
144	11.839	11.808	11.862	VV	193	4102	0.27%	0.020%
145	11.949	11.862	12.005	VV	71619	761755	49.46%	3.781%
146	12.022	12.005	12.055	VV	501	9875	0.64%	0.049%
147	12.065	12.055	12.070	VV	167	1226	0.08%	0.006%
148	12.107	12.070	12.151	VV	828	20284	1.32%	0.101%
149	12.167	12.151	12.210	VV	421	6512	0.42%	0.032%
150	12.234	12.210	12.261	VV	154	2839	0.18%	0.014%
151	12.298	12.261	12.337	PV	465	8804	0.57%	0.044%
152	12.357	12.337	12.381	VV	168	2626	0.17%	0.013%
153	12.389	12.381	12.434	VV	188	4180	0.27%	0.021%
154	12.442	12.434	12.448	VV	119	702	0.05%	0.003%
155	12.465	12.448	12.478	VV	133	1788	0.12%	0.009%
156	12.544	12.478	12.617	VV	1278	25817	1.68%	0.128%
157	12.630	12.617	12.650	VV	187	2406	0.16%	0.012%
158	12.668	12.650	12.701	VV	321	5213	0.34%	0.026%
159	12.734	12.701	12.749	VV	142	2987	0.19%	0.015%
160	12.780	12.749	12.821	VV	173	4850	0.31%	0.024%
161	12.843	12.821	12.864	PV	401	5739	0.37%	0.028%
162	12.886	12.864	12.909	VV	663	10678	0.69%	0.053%
163	12.938	12.909	12.981	VV	777	16301	1.06%	0.081%
164	13.005	12.981	13.091	VV	3875	57688	3.75%	0.286%
165	13.094	13.091	13.121	VV	89	826	0.05%	0.004%
166	13.135	13.121	13.168	PV	207	2597	0.17%	0.013%
167	13.190	13.168	13.221	VV	318	4568	0.30%	0.023%
168	13.239	13.221	13.278	VV	204	3421	0.22%	0.017%
169	13.303	13.278	13.349	PV	5607	72815	4.73%	0.361%
170	13.384	13.349	13.474	VV	48240	608146	39.49%	3.019%
171	13.488	13.474	13.535	VV	485	9721	0.63%	0.048%
172	13.552	13.535	13.611	VV	575	16206	1.05%	0.080%
173	13.636	13.611	13.680	VV	359	7039	0.46%	0.035%
174	13.731	13.680	13.748	PV	687	10734	0.70%	0.053%

175	13.771	13.748	13.806	VV	rteres 454	10503	0.68%	0.052%
176	13.820	13.806	13.838	VV	191	2432	0.16%	0.012%
177	13.892	13.838	13.921	VV	677	14548	0.94%	0.072%
178	13.946	13.921	13.975	VV	249	5793	0.38%	0.029%
179	14.003	13.975	14.021	VV	348	6471	0.42%	0.032%
180	14.041	14.021	14.064	VV	645	10244	0.67%	0.051%
181	14.081	14.064	14.108	VV	434	7185	0.47%	0.036%
182	14.168	14.108	14.194	VV	1031	28098	1.82%	0.139%
183	14.210	14.194	14.235	VV	645	8664	0.56%	0.043%
184	14.249	14.235	14.258	VV	216	2302	0.15%	0.011%
185	14.290	14.258	14.309	VV	180	3773	0.25%	0.019%
186	14.363	14.309	14.395	VV	255	6544	0.42%	0.032%
187	14.507	14.395	14.524	PV	256	7839	0.51%	0.039%
188	14.648	14.524	14.668	VV	601	23220	1.51%	0.115%
189	14.699	14.668	14.715	VV	619	8735	0.57%	0.043%
190	14.738	14.715	14.749	VV	344	6176	0.40%	0.031%
191	14.767	14.749	14.793	VV	339	5822	0.38%	0.029%
192	14.824	14.793	14.848	VV	480	10057	0.65%	0.050%
193	14.870	14.848	14.921	VV	839	14430	0.94%	0.072%
194	14.958	14.921	14.971	VV	230	4285	0.28%	0.021%
195	14.988	14.971	15.011	VV	305	4623	0.30%	0.023%
196	15.032	15.011	15.040	VV	189	2132	0.14%	0.011%
197	15.049	15.040	15.057	VV	206	1381	0.09%	0.007%
198	15.079	15.057	15.102	VV	205	2967	0.19%	0.015%
199	15.185	15.102	15.201	PV	1143	22874	1.49%	0.114%
200	15.225	15.201	15.268	VV	1492	36361	2.36%	0.180%
201	15.279	15.268	15.299	VV	443	5908	0.38%	0.029%
202	15.342	15.299	15.368	VV	709	16459	1.07%	0.082%
203	15.380	15.368	15.403	VV	346	6126	0.40%	0.030%
204	15.413	15.403	15.465	VV	303	5164	0.34%	0.026%
205	15.505	15.465	15.516	PV	269	5810	0.38%	0.029%
206	15.565	15.516	15.585	VV	221	6418	0.42%	0.032%
207	15.627	15.585	15.688	PV	1309	35011	2.27%	0.174%
208	15.695	15.688	15.721	VV	248	3534	0.23%	0.018%
209	15.757	15.721	15.790	VV	705	12188	0.79%	0.060%
210	15.854	15.790	15.875	PV	711	16097	1.05%	0.080%
211	15.896	15.875	15.931	VV	542	9070	0.59%	0.045%
212	16.019	15.931	16.078	VV	488	20255	1.32%	0.101%
213	16.102	16.078	16.118	VV	186	2880	0.19%	0.014%
214	16.155	16.118	16.165	VV	307	5069	0.33%	0.025%
215	16.188	16.165	16.197	VV	297	4496	0.29%	0.022%
216	16.221	16.197	16.230	VV	278	4943	0.32%	0.025%
217	16.261	16.230	16.276	VV	728	12307	0.80%	0.061%
218	16.293	16.276	16.319	VV	430	8249	0.54%	0.041%
219	16.328	16.319	16.341	VV	248	2413	0.16%	0.012%
220	16.361	16.341	16.373	VV	121	1652	0.11%	0.008%
221	16.387	16.373	16.405	VV	177	1760	0.11%	0.009%

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222	16.455	16.405	16.488	PV	664	15637	1.02%	0.078%
223	16.560	16.488	16.578	PV	543	17310	1.12%	0.086%
224	16.599	16.578	16.611	VV	336	4422	0.29%	0.022%
225	16.653	16.611	16.674	VV	598	12636	0.82%	0.063%
226	16.740	16.674	16.798	PV	2513	62495	4.06%	0.310%
227	16.825	16.798	16.833	VV	430	7844	0.51%	0.039%
228	16.869	16.833	16.895	VV	786	19114	1.24%	0.095%
229	16.912	16.895	16.938	VV	544	10276	0.67%	0.051%
230	16.963	16.938	16.978	VV	352	4321	0.28%	0.021%
231	17.060	16.978	17.101	PV	1119	27387	1.78%	0.136%
232	17.123	17.101	17.148	VV	958	14745	0.96%	0.073%
233	17.209	17.148	17.218	VV	1291	24922	1.62%	0.124%
234	17.232	17.218	17.313	VV	1422	41642	2.70%	0.207%
235	17.336	17.313	17.346	VV	140	2466	0.16%	0.012%
236	17.460	17.346	17.481	VV	599	30762	2.00%	0.153%
237	17.526	17.481	17.535	VV	808	12942	0.84%	0.064%
238	17.541	17.535	17.561	VV	580	6819	0.44%	0.034%
239	17.645	17.561	17.679	VV	1247	54004	3.51%	0.268%
240	17.700	17.679	17.715	VV	617	9482	0.62%	0.047%
241	17.736	17.715	17.755	VV	606	11357	0.74%	0.056%
242	17.773	17.755	17.807	VV	1227	20814	1.35%	0.103%
243	17.836	17.807	17.860	PV	786	13889	0.90%	0.069%
244	17.870	17.860	17.885	VV	292	3090	0.20%	0.015%
245	17.928	17.885	17.948	VV	303	4727	0.31%	0.023%
246	17.955	17.948	17.962	VV	221	1105	0.07%	0.005%
247	18.004	17.962	18.017	VV	745	12044	0.78%	0.060%
248	18.029	18.017	18.037	VV	434	4667	0.30%	0.023%
249	18.093	18.037	18.128	VV	2431	52648	3.42%	0.261%
250	18.150	18.128	18.164	VV	561	6747	0.44%	0.033%
251	18.182	18.164	18.199	PV	488	7084	0.46%	0.035%
252	18.247	18.199	18.317	VV	2973	74229	4.82%	0.368%
253	18.419	18.317	18.428	PV	847	22770	1.48%	0.113%
254	18.484	18.428	18.501	VV	1413	51562	3.35%	0.256%
255	18.516	18.501	18.555	VV	2383	38666	2.51%	0.192%
256	18.613	18.555	18.641	VV	2578	59246	3.85%	0.294%
257	18.646	18.641	18.661	VV	802	6826	0.44%	0.034%
258	18.742	18.661	18.773	VV	1605	51037	3.31%	0.253%
259	18.781	18.773	18.795	VV	812	8673	0.56%	0.043%
260	18.812	18.795	18.821	VV	771	9357	0.61%	0.046%
261	18.841	18.821	18.855	VV	552	9989	0.65%	0.050%
262	18.926	18.855	18.962	VV	2765	77585	5.04%	0.385%
263	19.034	18.962	19.060	VV	3280	84762	5.50%	0.421%
264	19.083	19.060	19.111	VV	2726	56173	3.65%	0.279%
265	19.137	19.111	19.149	VV	1197	25914	1.68%	0.129%
266	19.209	19.149	19.221	VV	1701	57473	3.73%	0.285%
267	19.254	19.221	19.264	VV	1778	36641	2.38%	0.182%
268	19.320	19.264	19.345	VV	3182	104130	6.76%	0.517%
269	19.365	19.345	19.395	VV	2578	61974	4.02%	0.308%

270	19.435	19.395	19.461	VV	rteres 2879	83585	5.43%	0.415%
271	19.506	19.461	19.514	VV	2505	72153	4.69%	0.358%
272	19.545	19.514	19.557	VV	2820	63972	4.15%	0.318%
273	19.619	19.557	19.628	VV	2922	112083	7.28%	0.556%
274	19.710	19.628	19.728	VV	4743	202169	13.13%	1.003%
275	19.746	19.728	19.774	VV	4295	110564	7.18%	0.549%
276	19.837	19.774	19.858	VV	4982	215820	14.01%	1.071%
277	19.989	19.858	20.014	VV	5967	481796	31.28%	2.391%
278	20.084	20.014	20.095	VV	7840	313549	20.36%	1.556%
279	20.145	20.095	20.155	VV	8431	287964	18.70%	1.429%
280	20.255	20.155	20.268	VV	9107	574078	37.28%	2.850%
281	20.362	20.268	20.377	VV	11674	676364	43.92%	3.357%
282	20.447	20.377	20.468	VV	12894	655415	42.56%	3.253%
283	20.525	20.468	20.541	VV	13387	556403	36.13%	2.762%
284	20.706	20.541	20.714	VV	16548	1540056	100.00%	7.644%
285	20.805	20.714	20.824	VV	18497	1138264	73.91%	5.650%
286	20.861	20.824	20.896	VV	18039	761984	49.48%	3.782%
287	20.947	20.896	20.993	VV	17344	988633	64.19%	4.907%
288	21.002	20.993	21.008	VV	16408	154440	10.03%	0.767%
289	21.040	21.008	21.051	VV	16395	417558	27.11%	2.073%
290	21.097	21.051	21.124	VV	16398	701378	45.54%	3.481%
291	21.186	21.124	21.211	VV	16255	823842	53.49%	4.089%
292	21.237	21.211	21.258	VV	15046	417498	27.11%	2.072%
293	21.272	21.258	21.321	VV	14956	548559	35.62%	2.723%
294	21.335	21.321	21.405	VV	13696	651890	42.33%	3.236%
295	21.432	21.405	21.532	VV	12429	861381	55.93%	4.276%
296	21.612	21.532	21.668	VV	10138	783808	50.89%	3.891%
297	21.748	21.668	21.940	VV	8832	1142506	74.19%	5.671%
298	22.039	21.940	22.054	VV	4433	293686	19.07%	1.458%
299	22.097	22.054	22.225	VV	4402	315453	20.48%	1.566%
300	22.232	22.225	22.251	VV	849	10076	0.65%	0.050%
301	22.281	22.251	22.301	VBA	280	64509	4.19%	0.320%
Sum of corrected areas:						20146473		

Aliphatic EPH 052524.M Sat Jun 01 04:10:28 2024