

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020124AL\
 Data File : FE046525.D
 Signal(s) : FID1B.ch
 Acq On : 02 Feb 2024 10:11
 Sample : P1306-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 012524.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	3.247	3.204	3.290	BV	-84	-2871	-0.03%	-0.0003%
2	3.306	3.290	3.320	PV	160	1162	0.01%	0.001%
3	3.344	3.320	3.364	VV	379	5589	0.05%	0.006%
4	3.393	3.364	3.455	VV	2260	27095	0.24%	0.027%
5	3.483	3.455	3.498	PV	148	1858	0.02%	0.002%
6	3.503	3.498	3.554	VV	119	2288	0.02%	0.002%
7	3.581	3.554	3.596	VV	151	2987	0.03%	0.003%
8	3.629	3.596	3.649	VV	2289	31112	0.28%	0.031%
9	3.682	3.649	3.774	VV	41293	488974	4.33%	0.483%
10	3.799	3.774	3.860	VV	28450	352336	3.12%	0.348%
11	3.882	3.860	3.948	VV	6426	103864	0.92%	0.103%
12	3.957	3.948	3.968	VV	665	7321	0.06%	0.007%
13	3.981	3.968	3.992	VV	655	8627	0.08%	0.009%
14	4.004	3.992	4.124	VV	724	32327	0.29%	0.032%
15	4.160	4.124	4.171	VV	1119	16167	0.14%	0.016%
16	4.189	4.171	4.216	VV	1213	26046	0.23%	0.026%
17	4.229	4.216	4.311	VV	762	25743	0.23%	0.025%
18	4.324	4.311	4.365	VV	356	8686	0.08%	0.009%
19	4.385	4.365	4.441	VV	323	10167	0.09%	0.010%
20	4.457	4.441	4.551	VV	263	10254	0.09%	0.010%
21	4.559	4.551	4.568	VV	190	1461	0.01%	0.001%
22	4.585	4.568	4.608	VV	164	2921	0.03%	0.003%
23	4.626	4.608	4.649	VV	342	5074	0.04%	0.005%
24	4.672	4.649	4.701	VV	564	8050	0.07%	0.008%
25	4.711	4.701	4.723	VV	123	1093	0.01%	0.001%
26	4.743	4.723	4.811	VV	546	9920	0.09%	0.010%
27	4.817	4.811	4.825	VV	83	540	0.00%	0.001%
28	4.833	4.825	4.860	VV	88	1319	0.01%	0.001%
29	4.876	4.860	4.884	PV	104	877	0.01%	0.001%
30	4.918	4.884	4.931	VV	106	2476	0.02%	0.002%
31	4.942	4.931	4.979	VV	119	2521	0.02%	0.002%

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32	4.987	4.979	5.006	VV	83	1298	0.01%	0.001%
33	5.025	5.006	5.038	VV	183	2765	0.02%	0.003%
34	5.048	5.038	5.076	VV	162	2399	0.02%	0.002%
35	5.081	5.076	5.091	VV	83	735	0.01%	0.001%
36	5.111	5.091	5.141	VV	150	3061	0.03%	0.003%
37	5.156	5.141	5.176	VV	126	1984	0.02%	0.002%
38	5.225	5.176	5.273	VV	404	8168	0.07%	0.008%
39	5.283	5.273	5.311	VV	114	1705	0.02%	0.002%
40	5.331	5.311	5.383	VV	125	2952	0.03%	0.003%
41	5.423	5.383	5.435	VV	242	4129	0.04%	0.004%
42	5.450	5.435	5.478	VV	312	4990	0.04%	0.005%
43	5.490	5.478	5.502	VV	120	1433	0.01%	0.001%
44	5.510	5.502	5.522	PV	97	904	0.01%	0.001%
45	5.535	5.522	5.577	VV	103	1566	0.01%	0.002%
46	5.595	5.577	5.624	PV	258	4070	0.04%	0.004%
47	5.632	5.624	5.653	VV	138	1517	0.01%	0.001%
48	5.698	5.653	5.719	PV	342	6100	0.05%	0.006%
49	5.768	5.719	5.826	VV	286	10088	0.09%	0.010%
50	5.858	5.826	5.880	VV	136	2989	0.03%	0.003%
51	5.904	5.880	5.941	VV	123	2579	0.02%	0.003%
52	5.964	5.941	5.979	VV	189	2229	0.02%	0.002%
53	6.005	5.979	6.038	VV	94	2375	0.02%	0.002%
54	6.115	6.038	6.141	VV	258	6484	0.06%	0.006%
55	6.187	6.141	6.240	VV	371	14915	0.13%	0.015%
56	6.259	6.240	6.287	VV	320	6499	0.06%	0.006%
57	6.308	6.287	6.323	VV	359	4640	0.04%	0.005%
58	6.339	6.323	6.376	VV	626	9484	0.08%	0.009%
59	6.407	6.376	6.426	VV	219	4627	0.04%	0.005%
60	6.448	6.426	6.459	VV	292	2380	0.02%	0.002%
61	6.530	6.459	6.542	VV	267	8324	0.07%	0.008%
62	6.554	6.542	6.607	VV	274	6051	0.05%	0.006%
63	6.627	6.607	6.643	VV	180	3087	0.03%	0.003%
64	6.655	6.643	6.679	VV	205	2622	0.02%	0.003%
65	6.702	6.679	6.712	PV	268	2990	0.03%	0.003%
66	6.720	6.712	6.738	VV	210	2365	0.02%	0.002%
67	6.804	6.738	6.840	VV	611	20555	0.18%	0.020%
68	6.852	6.840	6.863	VV	312	3285	0.03%	0.003%
69	6.879	6.863	6.912	VV	370	7522	0.07%	0.007%
70	6.946	6.912	6.971	VV	485	10240	0.09%	0.010%
71	6.983	6.971	6.997	VV	328	3546	0.03%	0.004%
72	7.031	6.997	7.061	VV	659	15464	0.14%	0.015%
73	7.083	7.061	7.104	VV	653	12133	0.11%	0.012%
74	7.119	7.104	7.134	VV	634	9407	0.08%	0.009%
75	7.168	7.134	7.213	VV	934	30061	0.27%	0.030%
76	7.242	7.213	7.263	VV	568	13507	0.12%	0.013%
77	7.281	7.263	7.291	VV	700	9875	0.09%	0.010%
78	7.304	7.291	7.318	VV	755	10403	0.09%	0.010%
79	7.343	7.318	7.367	VV	987	20666	0.18%	0.020%

80	7.394	7.367	7.404	VV	620	13176	0.12%	0.013%
81	7.441	7.404	7.458	VV	904	22951	0.20%	0.023%
82	7.471	7.458	7.493	VV	715	12321	0.11%	0.012%
83	7.521	7.493	7.535	VV	801	16464	0.15%	0.016%
84	7.572	7.535	7.621	VV	1496	47728	0.42%	0.047%
85	7.629	7.621	7.643	VV	869	10632	0.09%	0.011%
86	7.655	7.643	7.668	VV	835	11580	0.10%	0.011%
87	7.744	7.668	7.771	VV	1537	63912	0.57%	0.063%
88	7.789	7.771	7.803	VV	891	15210	0.13%	0.015%
89	7.996	7.980	8.080	VV	7794	326212	2.89%	0.322%
90	8.096	8.080	8.108	VV	3890	62878	0.56%	0.062%
91	8.139	8.108	8.157	VV	4406	116734	1.03%	0.115%
92	8.177	8.157	8.221	VV	6083	154629	1.37%	0.153%
93	8.242	8.221	8.255	VV	3723	67107	0.59%	0.066%
94	8.274	8.255	8.296	VV	4040	87678	0.78%	0.087%
95	8.320	8.296	8.348	VV	4559	112863	1.00%	0.112%
96	8.367	8.348	8.397	VV	3527	97397	0.86%	0.096%
97	8.421	8.397	8.436	VV	5282	99810	0.88%	0.099%
98	8.450	8.436	8.482	VV	5492	121980	1.08%	0.121%
99	8.522	8.482	8.535	VV	4064	122319	1.08%	0.121%
100	8.544	8.535	8.557	VV	3802	49172	0.44%	0.049%
101	8.602	8.557	8.646	VV	14255	331052	2.93%	0.327%
102	8.665	8.646	8.678	VV	4504	79752	0.71%	0.079%
103	8.698	8.678	8.719	VV	6518	138413	1.22%	0.137%
104	8.901	8.881	8.925	VV	22189	420342	3.72%	0.415%
105	8.937	8.925	8.948	VV	11722	152751	1.35%	0.151%
106	8.965	8.948	9.018	VV	15534	456989	4.04%	0.452%
107	9.028	9.018	9.047	VV	8310	139738	1.24%	0.138%
108	9.068	9.047	9.085	VV	10666	209670	1.86%	0.207%
109	9.101	9.085	9.117	VV	9123	165392	1.46%	0.163%
110	9.136	9.117	9.154	VV	9765	195453	1.73%	0.193%
111	9.192	9.154	9.214	VV	10774	323741	2.86%	0.320%
112	9.241	9.214	9.271	VV	9257	300813	2.66%	0.297%
113	9.284	9.271	9.296	VV	8976	128767	1.14%	0.127%
114	9.315	9.296	9.348	VV	11190	314211	2.78%	0.311%
115	9.358	9.348	9.386	VV	10152	211491	1.87%	0.209%
116	9.404	9.386	9.417	VV	9035	159496	1.41%	0.158%
117	9.432	9.417	9.456	VV	9361	199595	1.77%	0.197%
118	9.482	9.456	9.497	VV	10469	231300	2.05%	0.229%
119	9.518	9.497	9.541	VV	10050	255309	2.26%	0.252%
120	9.581	9.541	9.604	VV	14380	436976	3.87%	0.432%
121	9.661	9.604	9.693	VV	24433	759111	6.72%	0.750%
122	9.730	9.693	9.764	VV	14808	541359	4.79%	0.535%
123	9.773	9.764	9.788	VV	11499	159472	1.41%	0.158%
124	9.818	9.788	9.858	VV	15334	533697	4.72%	0.527%
125	9.895	9.858	9.922	VV	12199	449378	3.98%	0.444%
126	9.935	9.922	9.951	VV	11892	205107	1.82%	0.203%

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127	9.967	9.951	9.983	VV	13222	240256	2.13%	0.237%
128	10.019	9.983	10.045	VV	15409	515411	4.56%	0.509%
129	10.064	10.045	10.083	VV	15173	326295	2.89%	0.322%
130	10.108	10.083	10.125	VV	14895	359547	3.18%	0.355%
131	10.163	10.125	10.196	VV	15549	631207	5.59%	0.624%
132	10.238	10.196	10.263	VV	16223	604157	5.35%	0.597%
133	10.293	10.263	10.319	VV	16176	531569	4.70%	0.525%
134	10.337	10.319	10.352	VV	16041	305711	2.71%	0.302%
135	10.371	10.352	10.384	VV	16536	311051	2.75%	0.307%
136	10.407	10.384	10.421	VV	17931	379799	3.36%	0.375%
137	10.449	10.421	10.495	VV	24328	899021	7.96%	0.888%
138	10.531	10.495	10.564	VV	21036	826295	7.31%	0.817%
139	10.595	10.564	10.620	VV	21524	644132	5.70%	0.637%
140	10.641	10.620	10.663	VV	19318	488469	4.32%	0.483%
141	10.731	10.663	10.751	VV	22362	1072577	9.49%	1.060%
142	10.826	10.751	10.838	VV	24109	1163484	10.30%	1.150%
143	10.876	10.838	10.899	VV	30310	970341	8.59%	0.959%
144	10.918	10.899	10.969	VV	25795	987686	8.74%	0.976%
145	10.998	10.969	11.016	VV	24463	659628	5.84%	0.652%
146	11.039	11.016	11.051	VV	24901	516534	4.57%	0.510%
147	11.073	11.051	11.094	VV	25569	642876	5.69%	0.635%
148	11.125	11.094	11.147	VV	25804	795795	7.04%	0.786%
149	11.198	11.147	11.238	VV	28907	1433217	12.68%	1.416%
150	11.281	11.238	11.297	VV	29651	948796	8.40%	0.938%
151	11.308	11.297	11.315	VV	27490	289273	2.56%	0.286%
152	11.334	11.315	11.345	VV	27976	494997	4.38%	0.489%
153	11.371	11.345	11.411	VV	27845	1078441	9.54%	1.066%
154	11.434	11.411	11.448	VV	28824	619421	5.48%	0.612%
155	11.469	11.448	11.485	VV	29712	651974	5.77%	0.644%
156	11.503	11.485	11.540	VV	29310	943367	8.35%	0.932%
157	11.594	11.540	11.644	VV	34227	1837587	16.26%	1.816%
158	11.661	11.644	11.682	VV	29059	651715	5.77%	0.644%
159	11.709	11.682	11.754	VV	28765	1200218	10.62%	1.186%
160	11.824	11.754	11.924	VV	671024	10881028	96.29%	10.753%
161	11.946	11.924	11.955	VV	31127	565088	5.00%	0.558%
162	11.969	11.955	11.982	VV	31844	504991	4.47%	0.499%
163	11.996	11.982	12.041	VV	33411	1123679	9.94%	1.110%
164	12.059	12.041	12.097	VV	32326	1017140	9.00%	1.005%
165	12.116	12.097	12.134	VV	31114	679908	6.02%	0.672%
166	12.159	12.134	12.224	VV	33222	1626670	14.39%	1.607%
167	12.243	12.224	12.255	VV	28143	508345	4.50%	0.502%
168	12.281	12.255	12.350	VV	31085	1653873	14.64%	1.634%
169	12.373	12.350	12.411	VV	29110	1013876	8.97%	1.002%
170	12.432	12.411	12.458	VV	31457	804785	7.12%	0.795%
171	12.474	12.458	12.484	VV	28183	444866	3.94%	0.440%
172	12.489	12.484	12.518	VV	27960	535876	4.74%	0.530%
173	12.532	12.518	12.546	VV	27661	464938	4.11%	0.459%
174	12.561	12.546	12.634	VV	27313	1375080	12.17%	1.359%

175	12.659	12.634	12.709	VV	rteres 26496	1157471	10.24%	1.144%
176	12.737	12.709	12.758	VV	27135	765472	6.77%	0.756%
177	12.773	12.758	12.795	VV	26314	561180	4.97%	0.555%
178	12.818	12.795	12.844	VV	28373	758258	6.71%	0.749%
179	12.882	12.844	12.896	VV	24967	756902	6.70%	0.748%
180	12.911	12.896	12.954	VV	25250	839998	7.43%	0.830%
181	12.960	12.954	12.988	VV	23384	453386	4.01%	0.448%
182	13.001	12.988	13.037	VV	21987	635096	5.62%	0.628%
183	13.049	13.037	13.089	VV	21619	650937	5.76%	0.643%
184	13.099	13.089	13.121	VV	21096	403958	3.57%	0.399%
185	13.140	13.121	13.174	VV	21388	660412	5.84%	0.653%
186	13.182	13.174	13.194	VV	20395	243433	2.15%	0.241%
187	13.267	13.194	13.414	VV	676330	11300598	100.00%	11.167%
188	13.433	13.414	13.458	VV	19257	486998	4.31%	0.481%
189	13.477	13.458	13.511	VV	18268	564985	5.00%	0.558%
190	13.527	13.511	13.549	VV	17610	393868	3.49%	0.389%
191	13.561	13.549	13.622	VV	17129	732189	6.48%	0.724%
192	13.652	13.622	13.668	VV	16851	459759	4.07%	0.454%
193	13.696	13.668	13.724	VV	16452	532718	4.71%	0.526%
194	13.742	13.724	13.808	VV	15886	746397	6.60%	0.738%
195	13.840	13.808	13.904	VV	15514	844019	7.47%	0.834%
196	13.921	13.904	13.953	VV	14624	410545	3.63%	0.406%
197	13.971	13.953	13.991	VV	13626	296959	2.63%	0.293%
198	14.010	13.991	14.051	VV	13700	452245	4.00%	0.447%
199	14.069	14.051	14.104	VV	12010	374559	3.31%	0.370%
200	14.114	14.104	14.121	VV	11415	115589	1.02%	0.114%
201	14.157	14.121	14.203	VV	11643	547862	4.85%	0.541%
202	14.250	14.203	14.274	VV	11055	452869	4.01%	0.448%
203	14.303	14.274	14.364	VV	10627	540475	4.78%	0.534%
204	14.398	14.364	14.407	VV	9521	240666	2.13%	0.238%
205	14.418	14.407	14.436	VV	9676	162593	1.44%	0.161%
206	14.454	14.436	14.554	VV	9946	602782	5.33%	0.596%
207	14.579	14.554	14.609	VV	9089	261753	2.32%	0.259%
208	14.654	14.609	14.798	VV	7675	786132	6.96%	0.777%
209	14.823	14.798	14.891	VV	6236	315305	2.79%	0.312%
210	14.915	14.891	14.943	VV	6456	172781	1.53%	0.171%
211	14.961	14.943	15.014	VV	5303	203921	1.80%	0.202%
212	15.025	15.014	15.051	VV	4452	89787	0.79%	0.089%
213	15.121	15.051	15.144	VV	6218	250445	2.22%	0.247%
214	15.167	15.144	15.224	VV	4812	186847	1.65%	0.185%
215	15.253	15.224	15.297	VV	3656	134586	1.19%	0.133%
216	15.317	15.297	15.419	VV	2747	173500	1.54%	0.171%
217	15.426	15.419	15.436	VV	2102	20466	0.18%	0.020%
218	15.444	15.436	15.473	VV	1998	43909	0.39%	0.043%
219	15.514	15.473	15.611	VV	17405	498889	4.41%	0.493%
220	15.641	15.611	15.680	VV	4142	106889	0.95%	0.106%
221	15.705	15.680	15.751	VV	2931	75428	0.67%	0.075%

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222	15.765	15.751	15.795	VV	1035	23679	0.21%	0.023%
223	15.803	15.795	15.838	VV	738	16413	0.15%	0.016%
224	15.855	15.838	15.869	VV	663	11137	0.10%	0.011%
225	15.886	15.869	15.911	VV	589	13881	0.12%	0.014%
226	15.955	15.911	16.008	VV	855	37114	0.33%	0.037%
227	16.033	16.008	16.078	VV	850	25396	0.22%	0.025%
228	16.144	16.078	16.194	VV	3160	66178	0.59%	0.065%
229	16.216	16.194	16.251	VV	415	8871	0.08%	0.009%
230	16.280	16.251	16.291	PV	243	4092	0.04%	0.004%
231	16.334	16.291	16.367	VV	371	9306	0.08%	0.009%
232	16.532	16.367	16.571	PV	1691	58780	0.52%	0.058%
233	16.590	16.571	16.601	VV	661	10887	0.10%	0.011%
234	16.628	16.601	16.663	VV	2925	47325	0.42%	0.047%
235	16.705	16.663	16.743	VV	678	18225	0.16%	0.018%
236	16.774	16.743	16.900	VV	1767	55591	0.49%	0.055%
237	16.923	16.900	16.956	VV	290	4757	0.04%	0.005%
238	16.978	16.956	16.998	VV	294	4196	0.04%	0.004%
239	17.022	16.998	17.033	VV	168	3201	0.03%	0.003%
240	17.096	17.033	17.115	VV	3208	58573	0.52%	0.058%
241	17.139	17.115	17.211	VV	7960	135446	1.20%	0.134%
242	17.329	17.211	17.367	VV	237	3177	0.03%	0.003%
243	17.433	17.367	17.450	PV	475	13818	0.12%	0.014%
244	17.479	17.450	17.518	VV	1049	27522	0.24%	0.027%
245	17.546	17.518	17.596	VV	4214	76565	0.68%	0.076%
246	17.638	17.596	17.700	VV	868	21509	0.19%	0.021%
247	17.829	17.700	17.851	PV	246	6563	0.06%	0.006%
248	17.947	17.851	17.957	PV	1091	24413	0.22%	0.024%
249	17.985	17.957	18.022	VV	3757	64559	0.57%	0.064%
250	18.078	18.022	18.107	VV	1504	28855	0.26%	0.029%
251	18.117	18.107	18.134	VV	197	2583	0.02%	0.003%
252	18.210	18.134	18.224	PV	383	3727	0.03%	0.004%
253	18.305	18.224	18.320	VV	918	21911	0.19%	0.022%
254	18.357	18.320	18.390	VV	9884	221047	1.96%	0.218%
255	18.407	18.390	18.451	VV	5193	105345	0.93%	0.104%
256	18.505	18.451	18.554	VV	1017	34943	0.31%	0.035%
257	18.621	18.554	18.629	VV	303	9788	0.09%	0.010%
258	18.739	18.629	18.747	VV	133	11302	0.10%	0.011%
259	18.819	18.747	18.868	PV	4638	114866	1.02%	0.114%
260	18.925	18.868	18.978	VV	1719	53687	0.48%	0.053%
261	18.988	18.978	19.000	VV	332	3216	0.03%	0.003%
262	19.190	19.000	19.202	PV	7344	137292	1.21%	0.136%
263	19.213	19.202	19.268	VV	6511	155670	1.38%	0.154%
264	19.331	19.268	19.348	VV	718	35767	0.32%	0.035%
265	19.386	19.348	19.393	VV	833	18338	0.16%	0.018%
266	19.426	19.393	19.441	VV	1067	26212	0.23%	0.026%
267	19.457	19.441	19.468	VV	617	8476	0.08%	0.008%
268	19.606	19.468	19.635	VV	3447	92903	0.82%	0.092%
269	19.715	19.635	19.747	VV	2435	114379	1.01%	0.113%

270	19.794	19.747	19.812	VV	rteres 2218	78035	0.69%	0.077%
271	19.897	19.812	19.918	VV	2750	136638	1.21%	0.135%
272	19.978	19.918	20.028	VV	5975	272319	2.41%	0.269%
273	20.227	20.028	20.241	VV	6559	553674	4.90%	0.547%
274	20.251	20.241	20.264	VV	6348	88090	0.78%	0.087%
275	20.351	20.264	20.370	VV	8452	436580	3.86%	0.431%
276	20.505	20.370	20.548	VV	12579	953432	8.44%	0.942%
277	20.710	20.548	20.741	VV	13149	1306565	11.56%	1.291%
278	20.870	20.741	20.918	VV	13673	1378053	12.19%	1.362%
279	20.983	20.918	21.032	VV	12119	823300	7.29%	0.814%
280	21.075	21.032	21.135	VV	11625	675556	5.98%	0.668%
281	21.179	21.135	21.215	VV	9822	465271	4.12%	0.460%
282	21.261	21.215	21.271	VV	8980	304219	2.69%	0.301%
283	21.284	21.271	21.320	VV	8746	249718	2.21%	0.247%
284	21.395	21.320	21.448	VV	8332	608262	5.38%	0.601%
285	21.500	21.448	21.551	VV	7456	440328	3.90%	0.435%
286	21.565	21.551	21.598	VV	6195	167383	1.48%	0.165%
287	21.629	21.598	21.668	VV	5617	228866	2.03%	0.226%
288	21.674	21.668	21.701	VV	5022	95988	0.85%	0.095%
289	21.708	21.701	21.733	VV	4459	83619	0.74%	0.083%
290	21.745	21.733	21.858	VV	4005	234158	2.07%	0.231%
291	21.871	21.858	21.888	VV	2375	40491	0.36%	0.040%
292	21.990	21.888	22.077	VV	2083	191099	1.69%	0.189%
293	22.101	22.077	22.113	VV	208	4092	0.04%	0.004%
Sum of corrected areas:						101193296		

Aliphatic EPH 012524.M Fri Feb 02 10:44:48 2024