

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022124AL\
Data File : FE046877.D
Signal(s) : FID1B.ch
Acq On : 21 Feb 2024 18:17
Sample : P1537-05
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 022024.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	3.286	3.238	3.316	BV	41	8	0.00%	0.000%
2	3.329	3.316	3.345	PV	154	1888	0.03%	0.003%
3	3.373	3.345	3.444	VV	1911	24431	0.42%	0.037%
4	3.459	3.444	3.478	PV	219	2873	0.05%	0.004%
5	3.483	3.478	3.515	VV	99	1727	0.03%	0.003%
6	3.525	3.515	3.538	VV	88	797	0.01%	0.001%
7	3.562	3.538	3.588	VV	87	2516	0.04%	0.004%
8	3.612	3.588	3.634	VV	1360	18665	0.32%	0.028%
9	3.664	3.634	3.759	VV	29337	401573	6.87%	0.610%
10	3.782	3.759	3.842	VV	21189	311105	5.32%	0.473%
11	3.863	3.842	3.934	VV	6297	117252	2.01%	0.178%
12	3.944	3.934	3.964	VV	755	12785	0.22%	0.019%
13	3.977	3.964	4.004	VV	800	17469	0.30%	0.027%
14	4.014	4.004	4.118	VV	688	35152	0.60%	0.053%
15	4.138	4.118	4.155	VV	833	13457	0.23%	0.020%
16	4.184	4.155	4.197	VV	723	16039	0.27%	0.024%
17	4.212	4.197	4.244	VV	746	19424	0.33%	0.030%
18	4.254	4.244	4.294	VV	621	15955	0.27%	0.024%
19	4.307	4.294	4.318	VV	577	6969	0.12%	0.011%
20	4.331	4.318	4.371	VV	517	13197	0.23%	0.020%
21	4.380	4.371	4.404	VV	421	7846	0.13%	0.012%
22	4.436	4.404	4.484	VV	562	19636	0.34%	0.030%
23	4.543	4.484	4.588	VV	386	19948	0.34%	0.030%
24	4.603	4.588	4.634	VV	391	8928	0.15%	0.014%
25	4.652	4.634	4.681	VV	521	10522	0.18%	0.016%
26	4.693	4.681	4.708	VV	364	5023	0.09%	0.008%
27	4.727	4.708	4.813	VV	515	19587	0.34%	0.030%
28	4.860	4.813	4.918	VV	259	12378	0.21%	0.019%
29	4.930	4.918	4.978	VV	236	6404	0.11%	0.010%
30	4.988	4.978	5.098	VV	222	9103	0.16%	0.014%
31	5.109	5.098	5.115	VV	155	1205	0.02%	0.002%

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32	5.125	5.115	5.147	VV	141	2320	0.04%	0.004%
33	5.167	5.147	5.188	VV	186	2906	0.05%	0.004%
34	5.207	5.188	5.238	VV	305	4858	0.08%	0.007%
35	5.247	5.238	5.257	VV	110	952	0.02%	0.001%
36	5.271	5.257	5.311	VV	156	2909	0.05%	0.004%
37	5.339	5.311	5.358	VV	184	3763	0.06%	0.006%
38	5.444	5.358	5.528	VV	231	14449	0.25%	0.022%
39	5.533	5.528	5.544	VV	97	740	0.01%	0.001%
40	5.596	5.544	5.642	VV	254	8075	0.14%	0.012%
41	5.677	5.642	5.721	VV	340	7583	0.13%	0.012%
42	5.734	5.721	5.744	VV	115	1182	0.02%	0.002%
43	5.787	5.744	5.801	VV	126	2968	0.05%	0.005%
44	5.805	5.801	5.829	VV	106	1004	0.02%	0.002%
45	5.903	5.829	6.014	VV	209	11671	0.20%	0.018%
46	6.021	6.014	6.036	VV	94	918	0.02%	0.001%
47	6.046	6.036	6.054	VV	60	776	0.01%	0.001%
48	6.066	6.054	6.088	VV	84	1029	0.02%	0.002%
49	6.100	6.088	6.116	VV	96	953	0.02%	0.001%
50	6.139	6.116	6.166	PV	245	3734	0.06%	0.006%
51	6.188	6.166	6.298	VV	294	15956	0.27%	0.024%
52	6.319	6.298	6.408	VV	410	11104	0.19%	0.017%
53	6.426	6.408	6.444	VV	122	1789	0.03%	0.003%
54	6.484	6.444	6.547	VV	260	7699	0.13%	0.012%
55	6.557	6.547	6.574	VV	138	1559	0.03%	0.002%
56	6.608	6.574	6.651	VV	246	6067	0.10%	0.009%
57	6.673	6.651	6.720	VV	150	3202	0.05%	0.005%
58	6.752	6.720	6.781	VV	144	2970	0.05%	0.005%
59	6.789	6.781	6.804	PV	103	632	0.01%	0.001%
60	6.931	6.804	6.946	VV	165	7444	0.13%	0.011%
61	6.960	6.946	7.010	VV	189	5032	0.09%	0.008%
62	7.038	7.010	7.074	VV	228	7342	0.13%	0.011%
63	7.101	7.074	7.130	VV	302	6733	0.12%	0.010%
64	7.148	7.130	7.162	VV	420	5477	0.09%	0.008%
65	7.173	7.162	7.192	VV	278	4385	0.08%	0.007%
66	7.225	7.192	7.242	VV	277	6556	0.11%	0.010%
67	7.257	7.242	7.267	VV	274	3449	0.06%	0.005%
68	7.280	7.267	7.294	VV	344	4775	0.08%	0.007%
69	7.320	7.294	7.359	VV	438	11888	0.20%	0.018%
70	7.391	7.359	7.476	VV	591	23194	0.40%	0.035%
71	7.494	7.476	7.514	VV	269	4627	0.08%	0.007%
72	7.553	7.514	7.628	VV	617	18099	0.31%	0.028%
73	7.632	7.628	7.653	VV	165	1185	0.02%	0.002%
74	7.688	7.653	7.698	PV	132	1473	0.03%	0.002%
75	7.722	7.698	7.754	VV	122	2035	0.03%	0.003%
76	7.765	7.754	7.781	PV	131	1183	0.02%	0.002%
77	8.249	8.233	8.328	VV	1627	81565	1.40%	0.124%
78	8.397	8.328	8.492	VV	39171	634916	10.86%	0.965%
79	8.549	8.492	8.624	VV	2599	125071	2.14%	0.190%

80	8.630	8.624	8.656	VV	rteres 990	16506	0.28%	0.025%
81	8.673	8.656	8.713	VV	935	23471	0.40%	0.036%
82	9.169	9.139	9.234	VV	2106	103260	1.77%	0.157%
83	9.258	9.234	9.278	VV	2060	45598	0.78%	0.069%
84	9.306	9.278	9.380	VV	2312	93874	1.61%	0.143%
85	9.410	9.380	9.433	VV	1358	34734	0.59%	0.053%
86	9.447	9.433	9.498	VV	1013	32386	0.55%	0.049%
87	9.549	9.498	9.578	VV	1011	39514	0.68%	0.060%
88	9.611	9.578	9.620	VV	799	17994	0.31%	0.027%
89	9.661	9.620	9.692	VV	1366	46309	0.79%	0.070%
90	9.708	9.692	9.744	VV	1171	30899	0.53%	0.047%
91	9.794	9.744	9.828	VV	911	39720	0.68%	0.060%
92	9.864	9.828	9.944	VV	853	39796	0.68%	0.060%
93	9.988	9.944	10.014	VV	694	24429	0.42%	0.037%
94	10.038	10.014	10.090	VV	1149	30604	0.52%	0.047%
95	10.114	10.090	10.124	VV	498	8486	0.15%	0.013%
96	10.149	10.124	10.187	VV	598	16473	0.28%	0.025%
97	10.205	10.187	10.290	VV	443	14419	0.25%	0.022%
98	10.385	10.290	10.403	PV	397	11251	0.19%	0.017%
99	10.419	10.403	10.463	VV	560	9918	0.17%	0.015%
100	10.572	10.463	10.613	VV	845	49071	0.84%	0.075%
101	10.640	10.613	10.687	VV	915	30688	0.52%	0.047%
102	10.700	10.687	10.721	VV	695	12233	0.21%	0.019%
103	10.776	10.721	10.798	VV	1294	34896	0.60%	0.053%
104	10.810	10.798	10.822	VV	935	12895	0.22%	0.020%
105	10.846	10.822	10.872	VV	1320	29840	0.51%	0.045%
106	10.887	10.872	10.940	VV	839	25417	0.43%	0.039%
107	10.994	10.940	11.026	VV	667	18978	0.32%	0.029%
108	11.065	11.026	11.127	VV	7329	233943	4.00%	0.356%
109	11.153	11.127	11.323	VV	3282	164611	2.82%	0.250%
110	11.360	11.323	11.379	VV	396	9680	0.17%	0.015%
111	11.410	11.379	11.425	VV	926	17587	0.30%	0.027%
112	11.441	11.425	11.457	VV	896	15446	0.26%	0.023%
113	11.477	11.457	11.500	VV	1531	24915	0.43%	0.038%
114	11.522	11.500	11.541	VV	877	15640	0.27%	0.024%
115	11.574	11.541	11.621	VV	1546	42948	0.73%	0.065%
116	11.639	11.621	11.657	VV	1045	15451	0.26%	0.023%
117	11.674	11.657	11.704	VV	766	16486	0.28%	0.025%
118	11.723	11.704	11.748	VV	840	14093	0.24%	0.021%
119	11.793	11.748	11.876	VV	452373	5846491	100.00%	8.887%
120	11.887	11.876	11.939	VV	5461	170445	2.92%	0.259%
121	11.961	11.939	11.981	VV	5980	119830	2.05%	0.182%
122	11.995	11.981	12.015	VV	5266	92456	1.58%	0.141%
123	12.032	12.015	12.121	VV	4677	144351	2.47%	0.219%
124	12.146	12.121	12.173	VV	1492	25590	0.44%	0.039%
125	12.204	12.173	12.230	VV	2336	38060	0.65%	0.058%
126	12.252	12.230	12.314	VV	1062	37454	0.64%	0.057%

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127	12.347	12.314	12.378	VV	1575	41984	0.72%	0.064%
128	12.405	12.378	12.504	VV	21491	356416	6.10%	0.542%
129	12.524	12.504	12.560	VV	809	23059	0.39%	0.035%
130	12.596	12.560	12.621	VV	1271	31713	0.54%	0.048%
131	12.644	12.621	12.707	VV	1819	59505	1.02%	0.090%
132	12.746	12.707	12.767	VV	6889	129538	2.22%	0.197%
133	12.784	12.767	12.834	VV	4755	136030	2.33%	0.207%
134	12.865	12.834	12.998	VV	29632	759951	13.00%	1.155%
135	13.028	12.998	13.040	VV	1883	35969	0.62%	0.055%
136	13.057	13.040	13.104	VV	2000	58805	1.01%	0.089%
137	13.117	13.104	13.132	VV	1114	18071	0.31%	0.027%
138	13.163	13.132	13.200	VV	26760	541051	9.25%	0.822%
139	13.232	13.200	13.351	VV	343561	4800011	82.10%	7.296%
140	13.354	13.351	13.378	VV	2057	27422	0.47%	0.042%
141	13.397	13.378	13.421	VV	2195	39300	0.67%	0.060%
142	13.456	13.421	13.471	VV	2291	55342	0.95%	0.084%
143	13.493	13.471	13.537	VV	2601	73130	1.25%	0.111%
144	13.585	13.537	13.606	VV	1888	57998	0.99%	0.088%
145	13.638	13.606	13.701	VV	5648	147429	2.52%	0.224%
146	13.772	13.701	13.849	VV	5918	237525	4.06%	0.361%
147	13.877	13.849	13.889	VV	2819	48797	0.83%	0.074%
148	13.916	13.889	13.964	VV	4513	150763	2.58%	0.229%
149	13.983	13.964	13.998	VV	2818	45673	0.78%	0.069%
150	14.036	13.998	14.061	VV	4785	125878	2.15%	0.191%
151	14.081	14.061	14.174	VV	3607	113990	1.95%	0.173%
152	14.214	14.174	14.317	VV	1010	39990	0.68%	0.061%
153	14.360	14.317	14.384	PV	759	17026	0.29%	0.026%
154	14.420	14.384	14.440	VV	1679	32149	0.55%	0.049%
155	14.489	14.440	14.524	VV	2253	78403	1.34%	0.119%
156	14.548	14.524	14.568	VV	3283	56943	0.97%	0.087%
157	14.597	14.568	14.666	VV	3017	110947	1.90%	0.169%
158	14.704	14.666	14.715	VV	3000	57245	0.98%	0.087%
159	14.744	14.715	14.844	VV	5445	213042	3.64%	0.324%
160	14.890	14.844	14.928	VV	1902	77115	1.32%	0.117%
161	14.937	14.928	15.006	VV	1357	34991	0.60%	0.053%
162	15.066	15.006	15.080	PV	12303	227165	3.89%	0.345%
163	15.104	15.080	15.185	VV	14491	508456	8.70%	0.773%
164	15.216	15.185	15.263	VV	3379	108785	1.86%	0.165%
165	15.283	15.263	15.340	VV	1733	49307	0.84%	0.075%
166	15.364	15.340	15.373	VV	767	13171	0.23%	0.020%
167	15.419	15.373	15.464	VV	2012	76069	1.30%	0.116%
168	15.496	15.464	15.584	VV	14266	458754	7.85%	0.697%
169	15.607	15.584	15.640	VV	3338	60940	1.04%	0.093%
170	15.668	15.640	15.711	VV	6431	111044	1.90%	0.169%
171	15.741	15.711	15.764	VV	4624	96544	1.65%	0.147%
172	15.780	15.764	15.816	VV	2890	74452	1.27%	0.113%
173	15.913	15.816	15.996	VV	2957	208379	3.56%	0.317%
174	16.021	15.996	16.048	VV	1164	29459	0.50%	0.045%

175	16.073	16.048	16.084	VV	rteres 990	17019	0.29%	0.026%
176	16.106	16.084	16.143	VV	2677	40031	0.68%	0.061%
177	16.173	16.143	16.204	PV	1099	18241	0.31%	0.028%
178	16.233	16.204	16.261	VV	286	5480	0.09%	0.008%
179	16.333	16.261	16.362	PV	838	21184	0.36%	0.032%
180	16.394	16.362	16.411	PV	1500	26686	0.46%	0.041%
181	16.435	16.411	16.472	VV	1736	45642	0.78%	0.069%
182	16.518	16.472	16.568	VV	5677	190515	3.26%	0.290%
183	16.588	16.568	16.606	VV	4173	69279	1.18%	0.105%
184	16.637	16.606	16.649	VV	13994	243755	4.17%	0.371%
185	16.653	16.649	16.743	VV	13360	360687	6.17%	0.548%
186	16.768	16.743	16.853	VV	3183	115334	1.97%	0.175%
187	16.884	16.853	16.907	PV	1447	26850	0.46%	0.041%
188	16.959	16.907	16.996	VV	7359	210872	3.61%	0.321%
189	17.028	16.996	17.083	VV	10125	386620	6.61%	0.588%
190	17.100	17.083	17.118	VV	6290	105244	1.80%	0.160%
191	17.135	17.118	17.204	VV	5683	140709	2.41%	0.214%
192	17.287	17.204	17.321	VV	1828	94442	1.62%	0.144%
193	17.408	17.321	17.418	VV	2620	106224	1.82%	0.161%
194	17.460	17.418	17.485	VV	7303	212429	3.63%	0.323%
195	17.506	17.485	17.581	VV	8485	221303	3.79%	0.336%
196	17.595	17.581	17.642	VV	1736	46060	0.79%	0.070%
197	17.687	17.642	17.758	VV	1855	79121	1.35%	0.120%
198	17.775	17.758	17.783	PV	378	3195	0.05%	0.005%
199	17.836	17.783	17.854	VV	856	17176	0.29%	0.026%
200	17.909	17.854	17.924	VV	2602	56411	0.96%	0.086%
201	17.943	17.924	17.970	VV	3081	58586	1.00%	0.089%
202	18.036	17.970	18.060	VV	5756	138905	2.38%	0.211%
203	18.078	18.060	18.091	VV	2550	43635	0.75%	0.066%
204	18.106	18.091	18.135	VV	2538	58186	1.00%	0.088%
205	18.169	18.135	18.198	VV	3219	85923	1.47%	0.131%
206	18.256	18.198	18.288	VV	4039	136521	2.34%	0.208%
207	18.338	18.288	18.346	VV	14890	294730	5.04%	0.448%
208	18.364	18.346	18.398	VV	16950	363465	6.22%	0.552%
209	18.434	18.398	18.534	VV	7650	431559	7.38%	0.656%
210	18.603	18.534	18.627	VV	3788	188338	3.22%	0.286%
211	18.679	18.627	18.734	VV	7562	349944	5.99%	0.532%
212	18.771	18.734	18.809	VV	8403	267359	4.57%	0.406%
213	18.829	18.809	18.838	VV	4599	77545	1.33%	0.118%
214	18.878	18.838	18.902	VV	7940	224990	3.85%	0.342%
215	18.929	18.902	19.000	VV	5154	234981	4.02%	0.357%
216	19.174	19.000	19.239	VV	20724	1103509	18.87%	1.677%
217	19.279	19.239	19.308	VV	8109	315344	5.39%	0.479%
218	19.374	19.308	19.403	VV	8528	442358	7.57%	0.672%
219	19.424	19.403	19.451	VV	7709	207211	3.54%	0.315%
220	19.466	19.451	19.485	VV	7851	147422	2.52%	0.224%
221	19.504	19.485	19.521	VV	7035	147659	2.53%	0.224%

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222	19.566	19.521	19.596	VV	9178	361393	6.18%	0.549%
223	19.626	19.596	19.646	VV	10552	275080	4.71%	0.418%
224	19.677	19.646	19.708	VV	11439	370837	6.34%	0.564%
225	19.759	19.708	19.784	VV	10827	465539	7.96%	0.708%
226	19.964	19.784	20.017	VV	19333	2119919	36.26%	3.222%
227	20.094	20.017	20.107	VV	17088	892508	15.27%	1.357%
228	20.126	20.107	20.151	VV	16954	439785	7.52%	0.668%
229	20.306	20.151	20.323	VV	23406	2034434	34.80%	3.092%
230	20.337	20.323	20.348	VV	22803	345080	5.90%	0.525%
231	20.358	20.348	20.384	VV	22190	464413	7.94%	0.706%
232	20.396	20.384	20.414	VV	21843	394417	6.75%	0.600%
233	20.463	20.414	20.489	VV	24896	1036857	17.73%	1.576%
234	20.536	20.489	20.584	VV	25307	1405664	24.04%	2.137%
235	20.667	20.584	20.750	VV	29230	2687958	45.98%	4.086%
236	20.832	20.750	20.845	VV	27719	1485626	25.41%	2.258%
237	20.869	20.845	20.883	VV	27568	634355	10.85%	0.964%
238	20.905	20.883	20.931	VV	27682	776566	13.28%	1.180%
239	20.942	20.931	20.967	VV	27166	572675	9.80%	0.870%
240	21.025	20.967	21.074	VV	26913	1669561	28.56%	2.538%
241	21.084	21.074	21.100	VV	25930	394606	6.75%	0.600%
242	21.128	21.100	21.193	VV	25477	1396900	23.89%	2.123%
243	21.226	21.193	21.302	VV	25074	1524479	26.08%	2.317%
244	21.421	21.302	21.478	VV	23857	2364879	40.45%	3.595%
245	21.490	21.478	21.539	VV	22113	787397	13.47%	1.197%
246	21.549	21.539	21.568	VV	20607	347371	5.94%	0.528%
247	21.584	21.568	21.593	VV	19478	289807	4.96%	0.441%
248	21.615	21.593	21.698	VV	20270	1192230	20.39%	1.812%
249	21.761	21.698	21.778	VV	19435	897095	15.34%	1.364%
250	21.795	21.778	21.861	VV	19279	914987	15.65%	1.391%
251	21.873	21.861	21.921	VV	16865	579055	9.90%	0.880%
252	21.931	21.921	21.942	VV	15656	194533	3.33%	0.296%
253	22.016	21.942	22.107	VV	17074	1539066	26.32%	2.339%
254	22.127	22.107	22.144	VV	13129	285552	4.88%	0.434%
255	22.158	22.144	22.174	VV	12694	223665	3.83%	0.340%
256	22.293	22.174	22.401	VV	14888	1770949	30.29%	2.692%
257	22.412	22.401	22.426	VV	10497	157603	2.70%	0.240%
258	22.502	22.426	22.556	VV	11360	826841	14.14%	1.257%
259	22.572	22.556	22.580	VV	10254	148035	2.53%	0.225%
260	22.596	22.580	22.684	VV	10367	569943	9.75%	0.866%
261	22.706	22.684	22.751	VV	8341	311805	5.33%	0.474%
262	22.852	22.751	22.969	VV	9277	915491	15.66%	1.392%
263	23.011	22.969	23.031	VV	4156	136673	2.34%	0.208%
264	23.056	23.031	23.071	VV	3989	90215	1.54%	0.137%
265	23.085	23.071	23.098	VV	3630	56205	0.96%	0.085%
266	23.103	23.098	23.141	VV	3549	79349	1.36%	0.121%
267	23.159	23.141	23.199	VV	2910	82559	1.41%	0.125%
268	23.214	23.199	23.241	VV	1763	36482	0.62%	0.055%
269	23.267	23.241	23.298	VV	1508	33840	0.58%	0.051%

rters
Sum of corrected areas: 65787877

Aliphatic EPH 022024.M Thu Feb 22 02:05:11 2024