

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE013024AL\
 Data File : FE046465.D
 Signal(s) : FID1B.ch
 Acq On : 30 Jan 2024 16:19
 Sample : P1276-05
 Misc :
 ALS Vial : 8 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	3.313	3.238	3.324	BV	48	420	0.01%	0.001%
2	3.346	3.324	3.375	PV	256	3822	0.05%	0.009%
3	3.395	3.375	3.442	VV	1128	13738	0.18%	0.033%
4	3.447	3.442	3.468	VV	104	811	0.01%	0.002%
5	3.488	3.468	3.532	VV	128	2568	0.03%	0.006%
6	3.555	3.532	3.564	PV	102	1378	0.02%	0.003%
7	3.585	3.564	3.603	VV	146	2305	0.03%	0.006%
8	3.632	3.603	3.650	VV	1147	14167	0.19%	0.034%
9	3.685	3.650	3.780	VV	18956	244433	3.27%	0.590%
10	3.804	3.780	3.864	VV	11108	157889	2.11%	0.381%
11	3.885	3.864	3.944	VV	3206	59135	0.79%	0.143%
12	3.968	3.944	3.994	VV	576	15637	0.21%	0.038%
13	4.014	3.994	4.138	VV	631	35636	0.48%	0.086%
14	4.159	4.138	4.178	VV	681	11921	0.16%	0.029%
15	4.196	4.178	4.217	VV	727	14651	0.20%	0.035%
16	4.228	4.217	4.294	VV	640	22226	0.30%	0.054%
17	4.308	4.294	4.318	VV	408	5130	0.07%	0.012%
18	4.326	4.318	4.372	VV	409	10196	0.14%	0.025%
19	4.387	4.372	4.424	VV	394	9797	0.13%	0.024%
20	4.454	4.424	4.557	VV	307	16829	0.22%	0.041%
21	4.584	4.557	4.605	VV	292	5563	0.07%	0.013%
22	4.628	4.605	4.645	VV	240	4512	0.06%	0.011%
23	4.674	4.645	4.698	VV	376	6936	0.09%	0.017%
24	4.705	4.698	4.718	VV	167	1743	0.02%	0.004%
25	4.747	4.718	4.830	VV	358	10544	0.14%	0.025%
26	4.840	4.830	4.868	VV	90	2259	0.03%	0.005%
27	4.905	4.868	4.921	VV	185	3801	0.05%	0.009%
28	4.936	4.921	4.986	VV	183	4696	0.06%	0.011%
29	5.004	4.986	5.015	VV	177	1776	0.02%	0.004%
30	5.046	5.015	5.098	VV	154	4899	0.07%	0.012%
31	5.107	5.098	5.138	PV	132	2491	0.03%	0.006%

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32	5.155	5.138	5.186	VV	184	2909	0.04%	0.007%
33	5.226	5.186	5.309	VV	257	8054	0.11%	0.019%
34	5.318	5.309	5.348	VV	112	1782	0.02%	0.004%
35	5.364	5.348	5.395	VV	147	2459	0.03%	0.006%
36	5.441	5.395	5.522	VV	153	8126	0.11%	0.020%
37	5.578	5.522	5.584	PV	103	2580	0.03%	0.006%
38	5.593	5.584	5.618	VV	137	1505	0.02%	0.004%
39	5.637	5.618	5.654	VV	120	1695	0.02%	0.004%
40	5.700	5.654	5.733	PV	263	6598	0.09%	0.016%
41	5.753	5.733	5.775	VV	179	2905	0.04%	0.007%
42	5.797	5.775	5.837	VV	145	3626	0.05%	0.009%
43	5.847	5.837	5.855	VV	101	867	0.01%	0.002%
44	5.865	5.855	5.922	VV	145	3301	0.04%	0.008%
45	5.947	5.922	5.971	VV	110	1315	0.02%	0.003%
46	5.987	5.971	5.997	VV	108	786	0.01%	0.002%
47	6.020	5.997	6.084	PV	113	2484	0.03%	0.006%
48	6.099	6.084	6.145	VV	93	1647	0.02%	0.004%
49	6.201	6.145	6.261	VV	305	11873	0.16%	0.029%
50	6.267	6.261	6.282	VV	173	1807	0.02%	0.004%
51	6.301	6.282	6.323	VV	138	3067	0.04%	0.007%
52	6.341	6.323	6.388	VV	344	5891	0.08%	0.014%
53	6.396	6.388	6.418	VV	56	1159	0.02%	0.003%
54	6.424	6.418	6.461	VV	128	1871	0.03%	0.005%
55	6.511	6.461	6.544	VV	220	6459	0.09%	0.016%
56	6.558	6.544	6.598	VV	144	2231	0.03%	0.005%
57	6.620	6.598	6.634	VV	104	2023	0.03%	0.005%
58	6.638	6.634	6.679	VV	147	1579	0.02%	0.004%
59	6.686	6.679	6.694	VV	41	341	0.00%	0.001%
60	6.708	6.694	6.745	VV	71	1323	0.02%	0.003%
61	6.799	6.745	6.807	PV	169	3204	0.04%	0.008%
62	6.822	6.807	6.831	VV	194	2535	0.03%	0.006%
63	6.838	6.831	6.847	VV	167	1518	0.02%	0.004%
64	6.870	6.847	6.878	VV	212	3172	0.04%	0.008%
65	6.914	6.878	6.937	VV	198	5386	0.07%	0.013%
66	6.952	6.937	7.016	VV	241	5869	0.08%	0.014%
67	7.040	7.016	7.092	VV	329	9532	0.13%	0.023%
68	7.112	7.092	7.151	VV	345	8013	0.11%	0.019%
69	7.171	7.151	7.219	VV	446	11136	0.15%	0.027%
70	7.245	7.219	7.278	VV	222	6152	0.08%	0.015%
71	7.305	7.278	7.368	VV	302	10339	0.14%	0.025%
72	7.386	7.368	7.425	VV	280	7114	0.10%	0.017%
73	7.433	7.425	7.442	VV	174	1520	0.02%	0.004%
74	7.469	7.442	7.498	VV	204	4407	0.06%	0.011%
75	7.532	7.498	7.556	VV	160	4242	0.06%	0.010%
76	7.575	7.556	7.648	VV	478	13060	0.17%	0.032%
77	7.661	7.648	7.709	VV	138	3482	0.05%	0.008%
78	7.719	7.709	7.741	VV	129	2013	0.03%	0.005%
79	7.748	7.741	7.759	VV	174	1123	0.02%	0.003%

80	7.808	7.759	7.835	VV	98	3420	0.05%	0.008%
81	8.270	8.261	8.288	VV	1075	15129	0.20%	0.036%
82	8.294	8.288	8.338	VV	851	24248	0.32%	0.058%
83	8.355	8.338	8.366	VV	825	13403	0.18%	0.032%
84	8.371	8.366	8.391	VV	754	10883	0.15%	0.026%
85	8.421	8.391	8.442	VV	3599	56449	0.75%	0.136%
86	8.451	8.442	8.541	VV	1438	42198	0.56%	0.102%
87	8.582	8.541	8.671	VV	618	37071	0.50%	0.089%
88	8.695	8.671	8.731	VV	609	16415	0.22%	0.040%
89	9.191	9.178	9.263	VV	1152	48135	0.64%	0.116%
90	9.286	9.263	9.301	VV	994	21110	0.28%	0.051%
91	9.333	9.301	9.394	VV	1816	62961	0.84%	0.152%
92	9.423	9.394	9.458	VV	679	22647	0.30%	0.055%
93	9.464	9.458	9.488	VV	622	9596	0.13%	0.023%
94	9.496	9.488	9.521	VV	530	8795	0.12%	0.021%
95	9.528	9.521	9.543	VV	431	5443	0.07%	0.013%
96	9.567	9.543	9.618	VV	429	17480	0.23%	0.042%
97	9.628	9.618	9.644	VV	392	5446	0.07%	0.013%
98	9.682	9.644	9.738	VV	546	25235	0.34%	0.061%
99	9.747	9.738	9.764	VV	419	6054	0.08%	0.015%
100	9.791	9.764	9.858	VV	379	19077	0.25%	0.046%
101	9.861	9.858	9.868	VV	363	1858	0.02%	0.004%
102	9.892	9.868	9.927	VV	441	11996	0.16%	0.029%
103	9.936	9.927	9.945	VV	295	3084	0.04%	0.007%
104	9.957	9.945	9.967	VV	304	3468	0.05%	0.008%
105	10.017	9.967	10.051	VV	388	14915	0.20%	0.036%
106	10.065	10.051	10.128	VV	531	15545	0.21%	0.037%
107	10.211	10.128	10.245	VV	411	19437	0.26%	0.047%
108	10.253	10.245	10.341	VV	240	9106	0.12%	0.022%
109	10.348	10.341	10.368	VV	184	2191	0.03%	0.005%
110	10.404	10.368	10.423	VV	267	6701	0.09%	0.016%
111	10.449	10.423	10.478	VV	268	7688	0.10%	0.019%
112	10.544	10.478	10.564	VV	286	12195	0.16%	0.029%
113	10.566	10.564	10.608	VV	276	5671	0.08%	0.014%
114	10.616	10.608	10.636	VV	238	3311	0.04%	0.008%
115	10.684	10.636	10.706	VV	210	7659	0.10%	0.018%
116	10.733	10.706	10.748	VV	252	4818	0.06%	0.012%
117	10.807	10.748	10.854	VV	564	23636	0.32%	0.057%
118	10.874	10.854	10.895	VV	419	8016	0.11%	0.019%
119	10.928	10.895	10.974	VV	401	13148	0.18%	0.032%
120	11.019	10.974	11.042	VV	328	10052	0.13%	0.024%
121	11.051	11.042	11.061	VV	245	2423	0.03%	0.006%
122	11.108	11.061	11.171	VV	1307	51962	0.69%	0.125%
123	11.181	11.171	11.244	VV	631	21008	0.28%	0.051%
124	11.250	11.244	11.285	VV	390	7370	0.10%	0.018%
125	11.321	11.285	11.362	VV	288	10675	0.14%	0.026%
126	11.383	11.362	11.404	VV	204	4255	0.06%	0.010%

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127	11.438	11.404	11.468	VV	532	11297	0.15%	0.027%
128	11.506	11.468	11.560	VV	639	15578	0.21%	0.038%
129	11.594	11.560	11.643	VV	403	11134	0.15%	0.027%
130	11.666	11.643	11.688	VV	302	5093	0.07%	0.012%
131	11.697	11.688	11.734	VV	272	3421	0.05%	0.008%
132	11.822	11.734	11.978	VV	575692	7483976	100.00%	18.053%
133	11.987	11.978	12.014	VV	888	15943	0.21%	0.038%
134	12.024	12.014	12.049	VV	595	11270	0.15%	0.027%
135	12.071	12.049	12.104	VV	548	14053	0.19%	0.034%
136	12.110	12.104	12.148	VV	349	5504	0.07%	0.013%
137	12.176	12.148	12.223	VV	472	9893	0.13%	0.024%
138	12.235	12.223	12.248	VV	190	2220	0.03%	0.005%
139	12.271	12.248	12.343	VV	320	7189	0.10%	0.017%
140	12.377	12.343	12.406	PV	135	2849	0.04%	0.007%
141	12.432	12.406	12.595	VV	9083	146243	1.95%	0.353%
142	12.625	12.595	12.667	VV	454	7364	0.10%	0.018%
143	12.695	12.667	12.711	VV	108	1794	0.02%	0.004%
144	12.727	12.711	12.743	PV	67	732	0.01%	0.002%
145	12.775	12.743	12.798	PV	577	11051	0.15%	0.027%
146	12.816	12.798	12.861	VV	689	13906	0.19%	0.034%
147	12.903	12.861	13.036	VV	3198	100860	1.35%	0.243%
148	13.071	13.036	13.128	VV	435	12232	0.16%	0.030%
149	13.134	13.128	13.162	VV	143	1480	0.02%	0.004%
150	13.202	13.162	13.227	PV	3137	67692	0.90%	0.163%
151	13.264	13.227	13.412	VV	421293	5655906	75.57%	13.643%
152	13.427	13.412	13.504	VV	861	32032	0.43%	0.077%
153	13.517	13.504	13.534	VV	378	5810	0.08%	0.014%
154	13.561	13.534	13.591	VV	477	11620	0.16%	0.028%
155	13.601	13.591	13.614	VV	227	2707	0.04%	0.007%
156	13.621	13.614	13.641	VV	198	2585	0.03%	0.006%
157	13.668	13.641	13.756	VV	724	19277	0.26%	0.047%
158	13.824	13.756	13.846	PV	323	11376	0.15%	0.027%
159	13.871	13.846	13.898	VV	263	4990	0.07%	0.012%
160	13.970	13.898	13.991	VV	868	17074	0.23%	0.041%
161	14.015	13.991	14.040	VV	653	11720	0.16%	0.028%
162	14.072	14.040	14.094	VV	358	9138	0.12%	0.022%
163	14.124	14.094	14.182	VV	290	8430	0.11%	0.020%
164	14.192	14.182	14.208	VV	67	545	0.01%	0.001%
165	14.276	14.208	14.348	VV	202	6581	0.09%	0.016%
166	14.453	14.348	14.511	PV	1196	41891	0.56%	0.101%
167	14.531	14.511	14.551	VV	153	3092	0.04%	0.007%
168	14.579	14.551	14.601	VV	970	14372	0.19%	0.035%
169	14.632	14.601	14.671	VV	543	15740	0.21%	0.038%
170	14.681	14.671	14.708	VV	374	6485	0.09%	0.016%
171	14.724	14.708	14.758	VV	301	7117	0.10%	0.017%
172	14.785	14.758	14.803	VV	473	9498	0.13%	0.023%
173	14.828	14.803	14.886	VV	401	13669	0.18%	0.033%
174	14.975	14.886	15.048	VV	499	21274	0.28%	0.051%

175	15.121	15.048	15.141	VV	2485	60428	0.81%	0.146%
176	15.165	15.141	15.287	VV	1999	78575	1.05%	0.190%
177	15.315	15.287	15.358	VV	364	8914	0.12%	0.022%
178	15.412	15.358	15.434	VV	164	5169	0.07%	0.012%
179	15.507	15.434	15.611	PV	20737	456163	6.10%	1.100%
180	15.640	15.611	15.673	VV	1548	28897	0.39%	0.070%
181	15.703	15.673	15.741	VV	2706	40904	0.55%	0.099%
182	15.951	15.741	15.993	VV	309	40260	0.54%	0.097%
183	16.029	15.993	16.064	PV	582	11898	0.16%	0.029%
184	16.143	16.064	16.179	PV	1796	31892	0.43%	0.077%
185	16.208	16.179	16.241	VV	388	10310	0.14%	0.025%
186	16.431	16.241	16.458	VV	971	59081	0.79%	0.143%
187	16.526	16.458	16.572	VV	2516	76510	1.02%	0.185%
188	16.626	16.572	16.652	VV	2029	42935	0.57%	0.104%
189	16.699	16.652	16.728	VV	1948	60130	0.80%	0.145%
190	16.772	16.728	16.893	VV	4823	200804	2.68%	0.484%
191	17.002	16.893	17.034	VV	1755	117222	1.57%	0.283%
192	17.094	17.034	17.117	VV	4293	124919	1.67%	0.301%
193	17.138	17.117	17.286	VV	4111	133168	1.78%	0.321%
194	17.469	17.286	17.507	PV	2117	85251	1.14%	0.206%
195	17.545	17.507	17.594	VV	4838	106361	1.42%	0.257%
196	17.642	17.594	17.688	VV	1030	34113	0.46%	0.082%
197	17.748	17.688	17.791	PV	455	19410	0.26%	0.047%
198	17.817	17.791	17.837	VV	332	4913	0.07%	0.012%
199	17.982	17.837	18.027	PV	4978	147959	1.98%	0.357%
200	18.078	18.027	18.128	VV	1809	69790	0.93%	0.168%
201	18.166	18.128	18.180	VV	886	22471	0.30%	0.054%
202	18.205	18.180	18.229	VV	1277	21650	0.29%	0.052%
203	18.351	18.229	18.385	PV	14750	389626	5.21%	0.940%
204	18.406	18.385	18.458	VV	8817	253402	3.39%	0.611%
205	18.481	18.458	18.594	VV	4843	246686	3.30%	0.595%
206	18.726	18.594	18.744	VV	3835	198114	2.65%	0.478%
207	18.814	18.744	18.873	VV	7927	289084	3.86%	0.697%
208	18.926	18.873	18.943	VV	1755	47457	0.63%	0.114%
209	19.180	18.943	19.268	VV	15183	1112675	14.87%	2.684%
210	19.333	19.268	19.398	VV	7023	441819	5.90%	1.066%
211	19.457	19.398	19.554	VV	5665	450244	6.02%	1.086%
212	19.632	19.554	19.748	VV	9941	888207	11.87%	2.143%
213	19.780	19.748	19.808	VV	7273	209059	2.79%	0.504%
214	19.976	19.808	20.035	VV	12768	1256210	16.79%	3.030%
215	20.075	20.035	20.094	VV	11523	383187	5.12%	0.924%
216	20.117	20.094	20.141	VV	11498	310868	4.15%	0.750%
217	20.251	20.141	20.295	VV	17846	1326862	17.73%	3.201%
218	20.341	20.295	20.420	VV	20269	1219571	16.30%	2.942%
219	20.510	20.420	20.544	VV	18844	1204774	16.10%	2.906%
220	20.612	20.544	20.674	VV	25476	1623058	21.69%	3.915%
221	20.694	20.674	20.741	VV	19063	722724	9.66%	1.743%

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222	20.864	20.741	20.971	VV	23197	2581902	34.50%	6.228%	
223	21.074	20.971	21.144	VV	18334	1744002	23.30%	4.207%	
224	21.154	21.144	21.268	VV	17297	1068954	14.28%	2.579%	
225	21.369	21.268	21.468	VV	19600	1891848	25.28%	4.564%	
226	21.482	21.468	21.566	VV	13522	629278	8.41%	1.518%	
227	21.685	21.566	21.811	VV	17462	1646034	21.99%	3.971%	
228	21.867	21.811	21.918	VV	8808	471763	6.30%	1.138%	
229	22.005	21.918	22.231	VV	10362	1210763	16.18%	2.921%	
					Sum of corrected areas:	41455343			

Aliphatic EPH 012524.M Wed Jan 31 02:39:49 2024