

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020124AL\
Data File : FE046521.D
Signal(s) : FID1B.ch
Acq On : 01 Feb 2024 19:31
Sample : P1307-07
Misc :
ALS Vial : 20 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	3.302	3.238	3.328	BV	96	525	0.01%	0.003%
2	3.347	3.328	3.367	PV	229	3396	0.10%	0.018%
3	3.394	3.367	3.455	VV	1552	19121	0.54%	0.100%
4	3.491	3.455	3.501	PV	150	2049	0.06%	0.011%
5	3.521	3.501	3.528	VV	107	1264	0.04%	0.007%
6	3.550	3.528	3.571	VV	163	2679	0.08%	0.014%
7	3.579	3.571	3.610	VV	157	3107	0.09%	0.016%
8	3.631	3.610	3.651	VV	1470	19508	0.55%	0.102%
9	3.684	3.651	3.774	VV	27869	344271	9.70%	1.807%
10	3.802	3.774	3.863	VV	17966	237271	6.68%	1.245%
11	3.884	3.863	3.968	VV	4487	83975	2.37%	0.441%
12	4.005	3.968	4.137	VV	701	43538	1.23%	0.228%
13	4.161	4.137	4.174	VV	761	11262	0.32%	0.059%
14	4.194	4.174	4.217	VV	891	18770	0.53%	0.099%
15	4.229	4.217	4.311	VV	633	24768	0.70%	0.130%
16	4.325	4.311	4.364	VV	319	10015	0.28%	0.053%
17	4.378	4.364	4.441	VV	311	12958	0.36%	0.068%
18	4.460	4.441	4.479	VV	298	5335	0.15%	0.028%
19	4.489	4.479	4.538	VV	239	6360	0.18%	0.033%
20	4.563	4.538	4.570	VV	167	2866	0.08%	0.015%
21	4.581	4.570	4.611	VV	181	4185	0.12%	0.022%
22	4.632	4.611	4.656	VV	259	5358	0.15%	0.028%
23	4.673	4.656	4.718	VV	418	8375	0.24%	0.044%
24	4.746	4.718	4.781	VV	403	9106	0.26%	0.048%
25	4.787	4.781	4.831	VV	193	4594	0.13%	0.024%
26	4.841	4.831	4.873	VV	165	3448	0.10%	0.018%
27	4.888	4.873	4.918	VV	193	4300	0.12%	0.023%
28	4.941	4.918	4.974	VV	236	5518	0.16%	0.029%
29	4.985	4.974	5.004	VV	174	2299	0.06%	0.012%
30	5.034	5.004	5.081	VV	210	6680	0.19%	0.035%
31	5.120	5.081	5.150	VV	177	5275	0.15%	0.028%

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32	5.161	5.150	5.208	VV	176	3929	0.11%	0.021%
33	5.226	5.208	5.261	VV	354	5080	0.14%	0.027%
34	5.275	5.261	5.298	VV	107	1888	0.05%	0.010%
35	5.311	5.298	5.341	VV	126	1829	0.05%	0.010%
36	5.346	5.341	5.364	VV	83	697	0.02%	0.004%
37	5.381	5.364	5.394	VV	90	1333	0.04%	0.007%
38	5.448	5.394	5.461	VV	166	3513	0.10%	0.018%
39	5.467	5.461	5.561	VV	150	3981	0.11%	0.021%
40	5.572	5.561	5.591	VV	67	1038	0.03%	0.005%
41	5.599	5.591	5.628	VV	120	1498	0.04%	0.008%
42	5.633	5.628	5.657	VV	56	753	0.02%	0.004%
43	5.701	5.657	5.769	VV	296	7244	0.20%	0.038%
44	5.796	5.769	5.842	VV	129	3250	0.09%	0.017%
45	5.883	5.842	5.928	VV	134	4333	0.12%	0.023%
46	5.943	5.928	5.951	VV	98	1291	0.04%	0.007%
47	5.961	5.951	5.982	VV	188	1699	0.05%	0.009%
48	6.002	5.982	6.010	VV	108	1047	0.03%	0.005%
49	6.025	6.010	6.047	VV	94	1760	0.05%	0.009%
50	6.056	6.047	6.071	VV	122	1025	0.03%	0.005%
51	6.091	6.071	6.154	PV	128	3445	0.10%	0.018%
52	6.186	6.154	6.242	VV	301	10570	0.30%	0.055%
53	6.274	6.242	6.288	VV	221	4375	0.12%	0.023%
54	6.301	6.288	6.314	VV	178	2089	0.06%	0.011%
55	6.340	6.314	6.358	VV	330	5376	0.15%	0.028%
56	6.370	6.358	6.381	VV	133	1469	0.04%	0.008%
57	6.412	6.381	6.464	VV	159	5628	0.16%	0.030%
58	6.477	6.464	6.497	VV	142	1915	0.05%	0.010%
59	6.509	6.497	6.515	VV	159	1108	0.03%	0.006%
60	6.522	6.515	6.548	VV	124	1890	0.05%	0.010%
61	6.556	6.548	6.601	VV	139	2796	0.08%	0.015%
62	6.626	6.601	6.685	VV	187	4363	0.12%	0.023%
63	6.713	6.685	6.758	PV	135	3057	0.09%	0.016%
64	6.847	6.758	6.898	VV	237	14503	0.41%	0.076%
65	6.905	6.898	6.933	VV	190	3541	0.10%	0.019%
66	6.950	6.933	7.011	VV	208	6521	0.18%	0.034%
67	7.036	7.011	7.074	VV	418	9964	0.28%	0.052%
68	7.086	7.074	7.094	VV	271	2690	0.08%	0.014%
69	7.112	7.094	7.143	VV	301	6977	0.20%	0.037%
70	7.171	7.143	7.221	VV	492	12773	0.36%	0.067%
71	7.232	7.221	7.274	VV	209	5763	0.16%	0.030%
72	7.301	7.274	7.321	VV	290	6247	0.18%	0.033%
73	7.347	7.321	7.371	VV	260	5977	0.17%	0.031%
74	7.386	7.371	7.444	VV	324	8748	0.25%	0.046%
75	7.457	7.444	7.478	VV	181	2669	0.08%	0.014%
76	7.496	7.478	7.504	VV	157	2043	0.06%	0.011%
77	7.516	7.504	7.534	VV	164	1987	0.06%	0.010%
78	7.577	7.534	7.664	VV	445	14233	0.40%	0.075%
79	7.678	7.664	7.721	VV	153	1957	0.06%	0.010%

80	7.736	7.721	7.798	VV	75	1871	0.05%	0.010%
81	7.830	7.798	7.851	VV	81	1647	0.05%	0.009%
82	8.341	8.335	8.370	VV	700	14084	0.40%	0.074%
83	8.382	8.370	8.408	VV	680	14715	0.41%	0.077%
84	8.420	8.408	8.432	VV	661	8524	0.24%	0.045%
85	8.452	8.432	8.522	VV	1133	33651	0.95%	0.177%
86	8.569	8.522	8.591	VV	498	17710	0.50%	0.093%
87	8.605	8.591	8.647	VV	500	11843	0.33%	0.062%
88	8.693	8.647	8.733	VV	577	16538	0.47%	0.087%
89	9.282	9.268	9.297	VV	1001	15859	0.45%	0.083%
90	9.334	9.297	9.407	VV	1721	62633	1.76%	0.329%
91	9.421	9.407	9.511	VV	576	28978	0.82%	0.152%
92	9.524	9.511	9.533	VV	418	4511	0.13%	0.024%
93	9.543	9.533	9.604	VV	426	13977	0.39%	0.073%
94	9.614	9.604	9.622	VV	348	3123	0.09%	0.016%
95	9.671	9.622	9.718	VV	469	19910	0.56%	0.104%
96	9.728	9.718	9.753	VV	405	7077	0.20%	0.037%
97	9.782	9.753	9.875	VV	343	20866	0.59%	0.110%
98	9.894	9.875	9.996	VV	425	16483	0.46%	0.087%
99	10.015	9.996	10.043	VV	235	5896	0.17%	0.031%
100	10.065	10.043	10.118	VV	444	12683	0.36%	0.067%
101	10.131	10.118	10.152	VV	217	3434	0.10%	0.018%
102	10.165	10.152	10.288	VV	168	8600	0.24%	0.045%
103	10.320	10.288	10.354	VV	111	1929	0.05%	0.010%
104	10.454	10.354	10.493	VV	186	6986	0.20%	0.037%
105	10.523	10.493	10.571	VV	158	5383	0.15%	0.028%
106	10.595	10.571	10.621	VV	152	3305	0.09%	0.017%
107	10.625	10.621	10.632	VV	129	644	0.02%	0.003%
108	10.638	10.632	10.645	VV	117	710	0.02%	0.004%
109	10.675	10.645	10.684	VV	131	2401	0.07%	0.013%
110	10.690	10.684	10.704	VV	104	999	0.03%	0.005%
111	10.727	10.704	10.748	VV	182	3145	0.09%	0.017%
112	10.803	10.748	10.858	VV	464	14233	0.40%	0.075%
113	10.877	10.858	10.894	VV	234	4173	0.12%	0.022%
114	10.906	10.894	10.918	VV	269	2958	0.08%	0.016%
115	10.926	10.918	10.966	VV	233	3855	0.11%	0.020%
116	11.022	10.966	11.038	VV	258	5217	0.15%	0.027%
117	11.049	11.038	11.058	VV	100	897	0.03%	0.005%
118	11.101	11.058	11.161	VV	974	38418	1.08%	0.202%
119	11.184	11.161	11.231	VV	587	18203	0.51%	0.096%
120	11.241	11.231	11.251	VV	299	3053	0.09%	0.016%
121	11.256	11.251	11.270	VV	224	2740	0.08%	0.014%
122	11.285	11.270	11.374	VV	223	9546	0.27%	0.050%
123	11.407	11.374	11.414	VV	148	2570	0.07%	0.013%
124	11.432	11.414	11.456	VV	246	4087	0.12%	0.021%
125	11.462	11.456	11.474	VV	171	1580	0.04%	0.008%
126	11.507	11.474	11.555	VV	527	12590	0.35%	0.066%

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127	11.565	11.555	11.571	VV	173	1384	0.04%	0.007%
128	11.597	11.571	11.641	VV	350	8745	0.25%	0.046%
129	11.665	11.641	11.684	VV	357	5956	0.17%	0.031%
130	11.699	11.684	11.751	VV	254	6170	0.17%	0.032%
131	11.761	11.751	11.779	VV	109	1290	0.04%	0.007%
132	11.819	11.779	11.909	VV	122025	1563676	44.04%	8.206%
133	11.939	11.909	11.971	VV	2322	57558	1.62%	0.302%
134	11.988	11.971	12.050	VV	1750	44256	1.25%	0.232%
135	12.066	12.050	12.133	VV	520	17657	0.50%	0.093%
136	12.176	12.133	12.216	VV	487	12101	0.34%	0.064%
137	12.231	12.216	12.250	VV	202	3265	0.09%	0.017%
138	12.273	12.250	12.301	VV	372	6203	0.17%	0.033%
139	12.317	12.301	12.351	VV	191	4431	0.12%	0.023%
140	12.377	12.351	12.404	VV	231	6325	0.18%	0.033%
141	12.434	12.404	12.538	VV	1803	39944	1.12%	0.210%
142	12.633	12.538	12.658	VV	244	11088	0.31%	0.058%
143	12.669	12.658	12.737	VV	182	5756	0.16%	0.030%
144	12.774	12.737	12.792	PV	577	11561	0.33%	0.061%
145	12.816	12.792	12.851	VV	769	15627	0.44%	0.082%
146	12.898	12.851	13.038	VV	5645	178454	5.03%	0.937%
147	13.083	13.038	13.095	VV	305	7746	0.22%	0.041%
148	13.103	13.095	13.157	VV	249	5530	0.16%	0.029%
149	13.199	13.157	13.230	VV	4198	93298	2.63%	0.490%
150	13.262	13.230	13.406	VV	77753	1208367	34.03%	6.341%
151	13.431	13.406	13.489	VV	818	24846	0.70%	0.130%
152	13.495	13.489	13.518	VV	386	6097	0.17%	0.032%
153	13.526	13.518	13.588	VV	406	12212	0.34%	0.064%
154	13.604	13.588	13.633	VV	275	6050	0.17%	0.032%
155	13.667	13.633	13.738	VV	477	15817	0.45%	0.083%
156	13.810	13.738	13.890	PV	657	32542	0.92%	0.171%
157	13.967	13.890	13.998	VV	704	28686	0.81%	0.151%
158	14.015	13.998	14.040	VV	656	11721	0.33%	0.062%
159	14.065	14.040	14.099	VV	523	14464	0.41%	0.076%
160	14.117	14.099	14.151	VV	418	8610	0.24%	0.045%
161	14.160	14.151	14.204	VV	228	2532	0.07%	0.013%
162	14.240	14.204	14.291	PV	150	4306	0.12%	0.023%
163	14.426	14.291	14.442	VV	459	8683	0.24%	0.046%
164	14.450	14.442	14.494	VV	353	7426	0.21%	0.039%
165	14.530	14.494	14.553	VV	363	6672	0.19%	0.035%
166	14.580	14.553	14.602	VV	510	8575	0.24%	0.045%
167	14.633	14.602	14.667	VV	432	11689	0.33%	0.061%
168	14.683	14.667	14.698	VV	275	3203	0.09%	0.017%
169	14.728	14.698	14.747	VV	426	7993	0.23%	0.042%
170	14.781	14.747	14.881	VV	691	30121	0.85%	0.158%
171	14.977	14.881	15.036	VV	378	21767	0.61%	0.114%
172	15.143	15.036	15.227	PV	2679	161672	4.55%	0.848%
173	15.238	15.227	15.298	VV	697	20896	0.59%	0.110%
174	15.314	15.298	15.376	VV	316	7292	0.21%	0.038%

175	15.414	15.376	15.424	PV	rteres 145	2250	0.06%	0.012%
176	15.513	15.424	15.617	VV	10616	272070	7.66%	1.428%
177	15.646	15.617	15.676	VV	606	13830	0.39%	0.073%
178	15.704	15.676	15.748	VV	2090	32176	0.91%	0.169%
179	15.778	15.748	15.807	VV	388	8272	0.23%	0.043%
180	15.821	15.807	15.851	VV	259	5379	0.15%	0.028%
181	15.947	15.851	15.981	VV	356	17797	0.50%	0.093%
182	16.038	15.981	16.080	VV	547	16580	0.47%	0.087%
183	16.106	16.080	16.121	VV	245	4371	0.12%	0.023%
184	16.143	16.121	16.185	VV	627	10620	0.30%	0.056%
185	16.210	16.185	16.244	PV	249	4765	0.13%	0.025%
186	16.342	16.244	16.368	VV	108	4500	0.13%	0.024%
187	16.429	16.368	16.457	PV	649	8999	0.25%	0.047%
188	16.488	16.457	16.496	VV	382	6222	0.18%	0.033%
189	16.530	16.496	16.607	VV	3453	92925	2.62%	0.488%
190	16.626	16.607	16.644	VV	879	14677	0.41%	0.077%
191	16.695	16.644	16.760	VV	3288	131193	3.69%	0.688%
192	16.787	16.760	16.890	VV	869	39949	1.13%	0.210%
193	16.931	16.890	16.945	VV	163	3049	0.09%	0.016%
194	17.006	16.945	17.033	PV	1472	44917	1.27%	0.236%
195	17.090	17.033	17.117	VV	2216	80934	2.28%	0.425%
196	17.138	17.117	17.235	VV	2060	58647	1.65%	0.308%
197	17.342	17.235	17.371	VV	237	8712	0.25%	0.046%
198	17.475	17.371	17.517	PV	1427	40989	1.15%	0.215%
199	17.543	17.517	17.591	VV	1585	28928	0.81%	0.152%
200	17.650	17.591	17.683	VV	343	10887	0.31%	0.057%
201	17.943	17.683	17.958	PV	630	4449	0.13%	0.023%
202	17.983	17.958	18.016	VV	1033	20112	0.57%	0.106%
203	18.076	18.016	18.111	PV	879	17709	0.50%	0.093%
204	18.214	18.111	18.234	VV	315	9426	0.27%	0.049%
205	18.303	18.234	18.317	PV	632	13392	0.38%	0.070%
206	18.357	18.317	18.391	VV	6322	158626	4.47%	0.832%
207	18.404	18.391	18.434	VV	2497	47869	1.35%	0.251%
208	18.495	18.434	18.541	VV	1002	47344	1.33%	0.248%
209	18.812	18.541	18.858	VV	2668	65368	1.84%	0.343%
210	18.920	18.858	18.944	VV	848	20962	0.59%	0.110%
211	19.003	18.944	19.031	VV	511	15008	0.42%	0.079%
212	19.189	19.031	19.258	PV	4350	161990	4.56%	0.850%
213	19.604	19.258	19.638	VV	2004	214077	6.03%	1.123%
214	19.974	19.638	20.001	VV	5933	626488	17.64%	3.288%
215	20.012	20.001	20.018	VV	5037	50596	1.42%	0.266%
216	20.023	20.018	20.031	VV	4886	38770	1.09%	0.203%
217	20.722	20.031	20.731	VV	13645	3550713	100.00%	18.634%
218	20.885	20.731	20.901	VV	14470	1448330	40.79%	7.601%
219	20.982	20.901	21.041	VV	14020	1164408	32.79%	6.111%
220	21.087	21.041	21.104	VV	13644	513102	14.45%	2.693%
221	21.121	21.104	21.158	VV	13259	416208	11.72%	2.184%

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222	21.171	21.158	21.307	VV	12507	998355	28.12%	5.239%
223	21.407	21.307	21.439	VV	9188	734616	20.69%	3.855%
224	21.548	21.439	21.558	VV	8806	633588	17.84%	3.325%
225	21.567	21.558	21.611	VV	8555	259780	7.32%	1.363%
226	21.620	21.611	21.642	VV	7601	137139	3.86%	0.720%
227	21.691	21.642	21.714	VV	6840	299647	8.44%	1.573%
228	21.722	21.714	21.754	VV	6494	149619	4.21%	0.785%
229	21.767	21.754	21.777	VV	5890	79875	2.25%	0.419%
230	21.840	21.777	21.878	VV	5268	314641	8.86%	1.651%
231	21.969	21.878	22.088	VV	4089	429634	12.10%	2.255%
232	22.101	22.088	22.144	VV	1688	45641	1.29%	0.240%
233	22.156	22.144	22.196	VV	806	15324	0.43%	0.080%
					Sum of corrected areas:	19054977		

Aliphatic EPH 012524.M Fri Feb 02 09:40:42 2024