

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020224AL\
 Data File : FE046540.D
 Signal(s) : FID1B.ch
 Acq On : 02 Feb 2024 18:54
 Sample : P1307-14
 Misc :
 ALS Vial : 13 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	3.344	3.255	3.371	BV	203	3733	0.04%	0.013%
2	3.391	3.371	3.471	VV	2175	24227	0.23%	0.087%
3	3.482	3.471	3.496	VV	69	791	0.01%	0.003%
4	3.508	3.496	3.527	PV	123	1240	0.01%	0.004%
5	3.538	3.527	3.577	PV	117	2021	0.02%	0.007%
6	3.587	3.577	3.596	VV	119	1164	0.01%	0.004%
7	3.629	3.596	3.647	VV	1446	19132	0.18%	0.069%
8	3.681	3.647	3.778	VV	40572	488356	4.67%	1.754%
9	3.798	3.778	3.857	VV	29536	368053	3.52%	1.322%
10	3.881	3.857	3.957	VV	6877	115856	1.11%	0.416%
11	3.975	3.957	3.992	VV	649	11704	0.11%	0.042%
12	4.008	3.992	4.119	VV	615	25825	0.25%	0.093%
13	4.127	4.119	4.141	VV	221	2209	0.02%	0.008%
14	4.157	4.141	4.170	VV	512	6268	0.06%	0.023%
15	4.193	4.170	4.213	VV	758	14361	0.14%	0.052%
16	4.228	4.213	4.305	VV	579	19898	0.19%	0.071%
17	4.325	4.305	4.341	VV	291	4721	0.05%	0.017%
18	4.353	4.341	4.428	VV	259	9723	0.09%	0.035%
19	4.433	4.428	4.462	VV	182	2644	0.03%	0.009%
20	4.468	4.462	4.541	VV	124	4166	0.04%	0.015%
21	4.549	4.541	4.561	VV	78	685	0.01%	0.002%
22	4.578	4.561	4.601	VV	128	1892	0.02%	0.007%
23	4.630	4.601	4.645	VV	195	2700	0.03%	0.010%
24	4.671	4.645	4.721	VV	282	4488	0.04%	0.016%
25	4.742	4.721	4.778	VV	429	6245	0.06%	0.022%
26	4.791	4.778	4.841	VV	101	2287	0.02%	0.008%
27	4.849	4.841	4.941	VV	72	3750	0.04%	0.013%
28	4.949	4.941	5.008	VV	77	1726	0.02%	0.006%
29	5.034	5.008	5.072	VV	115	2703	0.03%	0.010%
30	5.081	5.072	5.146	PV	157	2803	0.03%	0.010%
31	5.155	5.146	5.182	VV	137	1363	0.01%	0.005%

					rteres			
32	5.193	5.182	5.208	VV	76	726	0.01%	0.003%
33	5.223	5.208	5.255	VV	253	3446	0.03%	0.012%
34	5.307	5.255	5.361	PV	111	2940	0.03%	0.011%
35	5.364	5.361	5.372	VV	77	357	0.00%	0.001%
36	5.417	5.372	5.441	VV	154	2777	0.03%	0.010%
37	5.469	5.441	5.501	VV	125	2585	0.02%	0.009%
38	5.520	5.501	5.588	VV	127	2902	0.03%	0.010%
39	5.597	5.588	5.628	PV	96	1685	0.02%	0.006%
40	5.636	5.628	5.664	VV	124	1324	0.01%	0.005%
41	5.675	5.664	5.683	VV	164	1329	0.01%	0.005%
42	5.696	5.683	5.777	VV	259	6478	0.06%	0.023%
43	5.789	5.777	5.796	VV	90	994	0.01%	0.004%
44	5.807	5.796	5.861	VV	87	3028	0.03%	0.011%
45	5.864	5.861	5.883	VV	113	793	0.01%	0.003%
46	5.890	5.883	5.905	VV	55	663	0.01%	0.002%
47	5.913	5.905	5.955	VV	69	1385	0.01%	0.005%
48	5.963	5.955	5.978	VV	81	966	0.01%	0.003%
49	5.986	5.978	6.011	VV	139	1493	0.01%	0.005%
50	6.023	6.011	6.073	VV	139	2712	0.03%	0.010%
51	6.087	6.073	6.098	VV	107	1012	0.01%	0.004%
52	6.106	6.098	6.144	VV	127	1550	0.01%	0.006%
53	6.191	6.144	6.213	PV	276	6371	0.06%	0.023%
54	6.228	6.213	6.305	VV	292	8608	0.08%	0.031%
55	6.338	6.305	6.438	VV	372	11637	0.11%	0.042%
56	6.477	6.438	6.504	VV	276	4176	0.04%	0.015%
57	6.512	6.504	6.535	VV	145	1622	0.02%	0.006%
58	6.539	6.535	6.604	VV	143	2661	0.03%	0.010%
59	6.618	6.604	6.658	PV	112	2271	0.02%	0.008%
60	6.681	6.658	6.715	VV	57	1535	0.01%	0.006%
61	6.844	6.715	6.905	PV	142	9103	0.09%	0.033%
62	6.924	6.905	6.989	VV	173	5070	0.05%	0.018%
63	7.038	6.989	7.093	VV	293	9209	0.09%	0.033%
64	7.107	7.093	7.155	VV	291	6488	0.06%	0.023%
65	7.168	7.155	7.254	VV	410	12002	0.11%	0.043%
66	7.263	7.254	7.287	VV	132	2550	0.02%	0.009%
67	7.302	7.287	7.355	VV	310	8296	0.08%	0.030%
68	7.386	7.355	7.429	VV	288	7591	0.07%	0.027%
69	7.438	7.429	7.445	VV	116	836	0.01%	0.003%
70	7.504	7.445	7.551	VV	199	7123	0.07%	0.026%
71	7.574	7.551	7.611	VV	429	9419	0.09%	0.034%
72	7.630	7.611	7.668	VV	180	3571	0.03%	0.013%
73	7.674	7.668	7.838	VV	157	6699	0.06%	0.024%
74	8.143	8.135	8.246	VV	1716	81281	0.78%	0.292%
75	8.262	8.246	8.336	VV	931	41956	0.40%	0.151%
76	8.351	8.336	8.395	VV	754	22899	0.22%	0.082%
77	8.418	8.395	8.428	VV	678	12367	0.12%	0.044%
78	8.448	8.428	8.570	VV	1366	50760	0.49%	0.182%
79	8.586	8.570	8.638	VV	507	15659	0.15%	0.056%

80	8.649	8.638	8.675	VV	301	6402	0.06%	0.023%
81	8.692	8.675	8.726	VV	536	12135	0.12%	0.044%
82	9.280	9.257	9.292	VV	901	17835	0.17%	0.064%
83	9.331	9.292	9.450	VV	1988	87298	0.83%	0.313%
84	9.464	9.450	9.588	VV	498	31101	0.30%	0.112%
85	9.605	9.588	9.630	VV	348	7884	0.08%	0.028%
86	9.694	9.630	9.744	VV	478	25162	0.24%	0.090%
87	9.754	9.744	9.764	VV	363	3867	0.04%	0.014%
88	9.785	9.764	9.796	VV	419	6246	0.06%	0.022%
89	9.830	9.796	9.847	VV	363	9502	0.09%	0.034%
90	9.889	9.847	9.912	VV	473	12586	0.12%	0.045%
91	9.921	9.912	9.971	VV	302	9120	0.09%	0.033%
92	10.018	9.971	10.048	VV	375	13626	0.13%	0.049%
93	10.064	10.048	10.149	VV	528	19897	0.19%	0.071%
94	10.179	10.149	10.225	VV	285	11193	0.11%	0.040%
95	10.252	10.225	10.281	VV	299	7818	0.07%	0.028%
96	10.299	10.281	10.321	VV	213	5244	0.05%	0.019%
97	10.327	10.321	10.362	VV	204	4521	0.04%	0.016%
98	10.401	10.362	10.431	VV	252	8387	0.08%	0.030%
99	10.447	10.431	10.509	VV	359	10855	0.10%	0.039%
100	10.543	10.509	10.568	VV	323	8575	0.08%	0.031%
101	10.574	10.568	10.586	VV	233	2497	0.02%	0.009%
102	10.598	10.586	10.611	VV	220	3239	0.03%	0.012%
103	10.664	10.611	10.678	VV	236	7314	0.07%	0.026%
104	10.682	10.678	10.692	VV	244	1665	0.02%	0.006%
105	10.737	10.692	10.753	VV	286	8015	0.08%	0.029%
106	10.775	10.753	10.784	VV	441	5454	0.05%	0.020%
107	10.804	10.784	10.846	VV	601	14298	0.14%	0.051%
108	10.869	10.846	10.893	VV	376	7508	0.07%	0.027%
109	10.912	10.893	10.972	VV	335	10730	0.10%	0.039%
110	11.020	10.972	11.046	VV	351	9608	0.09%	0.035%
111	11.058	11.046	11.078	VV	224	3333	0.03%	0.012%
112	11.123	11.078	11.178	VV	548	24643	0.24%	0.088%
113	11.184	11.178	11.245	VV	382	11901	0.11%	0.043%
114	11.258	11.245	11.271	VV	337	4180	0.04%	0.015%
115	11.282	11.271	11.371	VV	272	12509	0.12%	0.045%
116	11.435	11.371	11.467	VV	756	18626	0.18%	0.067%
117	11.505	11.467	11.535	VV	586	13916	0.13%	0.050%
118	11.595	11.535	11.641	VV	369	14278	0.14%	0.051%
119	11.663	11.641	11.681	VV	433	5949	0.06%	0.021%
120	11.700	11.681	11.773	VV	287	7638	0.07%	0.027%
121	11.818	11.773	11.918	VV	444888	5367784	51.31%	19.274%
122	11.957	11.918	12.098	VV	1284	77294	0.74%	0.278%
123	12.113	12.098	12.144	VV	377	7446	0.07%	0.027%
124	12.174	12.144	12.211	VV	528	11367	0.11%	0.041%
125	12.230	12.211	12.261	VV	287	7056	0.07%	0.025%
126	12.265	12.261	12.312	VV	325	5769	0.06%	0.021%

					rteres			
127	12.326	12.312	12.339	VV	174	2272	0.02%	0.008%
128	12.376	12.339	12.407	VV	169	4983	0.05%	0.018%
129	12.431	12.407	12.538	VV	3668	76331	0.73%	0.274%
130	12.544	12.538	12.560	VV	300	3151	0.03%	0.011%
131	12.571	12.560	12.595	VV	300	4942	0.05%	0.018%
132	12.625	12.595	12.666	VV	722	13409	0.13%	0.048%
133	12.678	12.666	12.708	VV	173	2815	0.03%	0.010%
134	12.713	12.708	12.721	VV	130	845	0.01%	0.003%
135	12.731	12.721	12.743	VV	112	1269	0.01%	0.005%
136	12.768	12.743	12.795	VV	309	6708	0.06%	0.024%
137	12.814	12.795	12.850	VV	539	9904	0.09%	0.036%
138	12.879	12.850	12.896	VV	1215	17778	0.17%	0.064%
139	12.924	12.896	13.035	VV	1036	36103	0.35%	0.130%
140	13.072	13.035	13.163	VV	207	8594	0.08%	0.031%
141	13.263	13.163	13.411	PV	770632	10462214	100.00%	37.567%
142	13.427	13.411	13.538	VV	1212	58202	0.56%	0.209%
143	13.554	13.538	13.605	VV	595	17832	0.17%	0.064%
144	13.618	13.605	13.631	VV	435	5302	0.05%	0.019%
145	13.636	13.631	13.655	VV	330	3967	0.04%	0.014%
146	13.672	13.655	13.755	VV	428	17025	0.16%	0.061%
147	13.782	13.755	13.793	VV	229	4303	0.04%	0.015%
148	13.868	13.793	13.935	VV	392	19711	0.19%	0.071%
149	13.970	13.935	13.993	VV	574	12535	0.12%	0.045%
150	14.013	13.993	14.102	VV	681	17269	0.17%	0.062%
151	14.118	14.102	14.131	VV	175	1961	0.02%	0.007%
152	14.136	14.131	14.151	VV	159	1354	0.01%	0.005%
153	14.160	14.151	14.187	VV	93	1481	0.01%	0.005%
154	14.232	14.187	14.254	PV	127	2738	0.03%	0.010%
155	14.263	14.254	14.275	VV	152	1030	0.01%	0.004%
156	14.280	14.275	14.315	VV	70	1301	0.01%	0.005%
157	14.335	14.315	14.361	PV	70	839	0.01%	0.003%
158	14.378	14.361	14.391	VV	92	1291	0.01%	0.005%
159	14.452	14.391	14.501	VV	1852	40607	0.39%	0.146%
160	14.505	14.501	14.513	VV	167	1008	0.01%	0.004%
161	14.535	14.513	14.551	VV	175	3201	0.03%	0.011%
162	14.577	14.551	14.610	VV	927	13987	0.13%	0.050%
163	14.627	14.610	14.654	VV	319	6355	0.06%	0.023%
164	14.680	14.654	14.701	VV	245	5897	0.06%	0.021%
165	14.717	14.701	14.729	VV	195	3052	0.03%	0.011%
166	14.737	14.729	14.765	VV	216	2447	0.02%	0.009%
167	14.792	14.765	14.810	VV	171	2419	0.02%	0.009%
168	14.831	14.810	14.898	VV	234	4862	0.05%	0.017%
169	14.909	14.898	14.921	VV	97	576	0.01%	0.002%
170	14.926	14.921	14.936	PV	149	644	0.01%	0.002%
171	14.970	14.936	15.044	VV	268	8873	0.08%	0.032%
172	15.082	15.044	15.095	VV	440	6296	0.06%	0.023%
173	15.118	15.095	15.148	VV	1324	23177	0.22%	0.083%
174	15.170	15.148	15.244	VV	1064	28832	0.28%	0.104%

175	15.257	15.244	15.283	VV	190	3980	0.04%	0.014%
176	15.308	15.283	15.346	VV	227	5060	0.05%	0.018%
177	15.364	15.346	15.401	VV	98	1784	0.02%	0.006%
178	15.421	15.401	15.441	PV	97	1687	0.02%	0.006%
179	15.517	15.441	15.614	VV	10373	282139	2.70%	1.013%
180	15.638	15.614	15.674	VV	1461	28971	0.28%	0.104%
181	15.702	15.674	15.747	VV	1718	29302	0.28%	0.105%
182	15.765	15.747	15.792	VV	106	2433	0.02%	0.009%
183	15.906	15.792	15.918	VV	152	3216	0.03%	0.012%
184	16.041	15.918	16.086	PV	367	15699	0.15%	0.056%
185	16.139	16.086	16.183	VV	1267	22871	0.22%	0.082%
186	16.207	16.183	16.250	VV	200	3924	0.04%	0.014%
187	16.269	16.250	16.284	PV	155	1521	0.01%	0.005%
188	16.295	16.284	16.301	PV	64	284	0.00%	0.001%
189	16.427	16.301	16.438	VV	240	5853	0.06%	0.021%
190	16.453	16.438	16.473	VV	127	2355	0.02%	0.008%
191	16.537	16.473	16.571	VV	1118	30011	0.29%	0.108%
192	16.623	16.571	16.658	VV	1509	37550	0.36%	0.135%
193	16.705	16.658	16.729	VV	799	22467	0.21%	0.081%
194	16.772	16.729	16.896	VV	3923	128407	1.23%	0.461%
195	16.934	16.896	16.948	VV	319	8722	0.08%	0.031%
196	17.028	16.948	17.037	VV	456	18240	0.17%	0.065%
197	17.091	17.037	17.111	VV	1998	43461	0.42%	0.156%
198	17.135	17.111	17.229	VV	4789	98275	0.94%	0.353%
199	17.237	17.229	17.258	VV	229	3644	0.03%	0.013%
200	17.270	17.258	17.297	VV	271	3102	0.03%	0.011%
201	17.326	17.297	17.360	VV	120	2731	0.03%	0.010%
202	17.426	17.360	17.446	PV	236	5588	0.05%	0.020%
203	17.484	17.446	17.510	VV	663	14930	0.14%	0.054%
204	17.541	17.510	17.595	VV	2491	46467	0.44%	0.167%
205	17.633	17.595	17.694	VV	538	12249	0.12%	0.044%
206	17.771	17.694	17.797	PV	132	4558	0.04%	0.016%
207	17.940	17.797	17.954	PV	815	14954	0.14%	0.054%
208	17.980	17.954	18.015	VV	2329	39665	0.38%	0.142%
209	18.072	18.015	18.127	VV	1044	22343	0.21%	0.080%
210	18.208	18.127	18.227	VV	348	5934	0.06%	0.021%
211	18.297	18.227	18.315	PV	584	11473	0.11%	0.041%
212	18.359	18.315	18.387	VV	6838	161852	1.55%	0.581%
213	18.402	18.387	18.466	VV	4089	84366	0.81%	0.303%
214	18.511	18.466	18.531	VV	465	13531	0.13%	0.049%
215	18.812	18.531	18.859	VV	3022	43383	0.41%	0.156%
216	18.920	18.859	18.938	PV	824	14762	0.14%	0.053%
217	18.970	18.938	18.984	VV	216	6877	0.07%	0.025%
218	19.209	18.984	19.261	PV	4440	145991	1.40%	0.524%
219	19.415	19.261	19.448	VV	465	28519	0.27%	0.102%
220	19.601	19.448	19.638	PV	1832	38536	0.37%	0.138%
221	19.714	19.638	19.738	VV	1241	47861	0.46%	0.172%

					rteres			
222	19.899	19.738	19.912	VV	1388	100330	0.96%	0.360%
223	19.975	19.912	20.019	VV	3695	154616	1.48%	0.555%
224	20.348	20.019	20.368	VV	5666	671937	6.42%	2.413%
225	20.499	20.368	20.533	VV	7607	572873	5.48%	2.057%
226	20.707	20.533	20.741	VV	8978	929590	8.89%	3.338%
227	20.875	20.741	20.891	VV	9577	811589	7.76%	2.914%
228	21.018	20.891	21.026	VV	9379	765271	7.31%	2.748%
229	21.071	21.026	21.121	VV	10113	546165	5.22%	1.961%
230	21.147	21.121	21.231	VV	9000	563441	5.39%	2.023%
231	21.257	21.231	21.281	VV	7589	226514	2.17%	0.813%
232	21.285	21.281	21.298	VV	7386	72534	0.69%	0.260%
233	21.397	21.298	21.427	VV	7029	544413	5.20%	1.955%
234	21.486	21.427	21.586	VV	7050	610275	5.83%	2.191%
235	21.623	21.586	21.631	VV	5428	148157	1.42%	0.532%
236	21.876	21.631	21.897	VV	3604	686367	6.56%	2.465%
237	21.964	21.897	22.128	VV	3565	340559	3.26%	1.223%
238	22.141	22.128	22.151	VV	820	11038	0.11%	0.040%
239	22.179	22.151	22.188	VV	492	11537	0.11%	0.041%
240	22.204	22.188	22.231	VV	345	5822	0.06%	0.021%

Sum of corrected areas: 27849161

Aliphatic EPH 012524.M Mon Feb 05 05:43:33 2024