

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020624AL\
 Data File : FE046622.D
 Signal(s) : FID1B.ch
 Acq On : 06 Feb 2024 19:36
 Sample : P1355-01MSD
 Misc :
 ALS Vial : 18 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	3.202	3.164	3.326	BV	260995	2783403	20.25%	1.018%
2	3.344	3.326	3.374	VV	571	9311	0.07%	0.003%
3	3.392	3.374	3.432	VV	780	11531	0.08%	0.004%
4	3.444	3.432	3.462	VV	147	1381	0.01%	0.001%
5	3.475	3.462	3.498	PV	135	1347	0.01%	0.000%
6	3.512	3.498	3.524	PV	83	1258	0.01%	0.000%
7	3.552	3.524	3.607	VV	1878	23141	0.17%	0.008%
8	3.630	3.607	3.650	PV	892	11811	0.09%	0.004%
9	3.683	3.650	3.776	VV	11390	165768	1.21%	0.061%
10	3.801	3.776	3.855	VV	6834	104228	0.76%	0.038%
11	3.882	3.855	3.958	VV	2245	46878	0.34%	0.017%
12	3.967	3.958	3.998	VV	348	6753	0.05%	0.002%
13	4.009	3.998	4.021	VV	286	3768	0.03%	0.001%
14	4.031	4.021	4.077	VV	344	7696	0.06%	0.003%
15	4.108	4.077	4.137	VV	208	5711	0.04%	0.002%
16	4.182	4.137	4.285	VV	1092	42813	0.31%	0.016%
17	4.297	4.285	4.309	VV	214	2700	0.02%	0.001%
18	4.324	4.309	4.354	VV	247	4983	0.04%	0.002%
19	4.364	4.354	4.416	VV	224	5965	0.04%	0.002%
20	4.453	4.416	4.470	VV	308965	3082868	22.43%	1.128%
21	4.488	4.470	4.594	VV	322330	3594856	26.15%	1.315%
22	4.607	4.594	4.652	VV	2095	53868	0.39%	0.020%
23	4.681	4.652	4.724	VV	1203	42467	0.31%	0.016%
24	4.737	4.724	4.849	VV	782	36063	0.26%	0.013%
25	4.858	4.849	4.895	VV	322	8252	0.06%	0.003%
26	4.914	4.895	4.936	VV	340	7935	0.06%	0.003%
27	4.953	4.936	5.011	VV	498	12263	0.09%	0.004%
28	5.033	5.011	5.086	VV	239	8337	0.06%	0.003%
29	5.112	5.086	5.137	VV	599	8833	0.06%	0.003%
30	5.153	5.137	5.194	VV	347	7125	0.05%	0.003%
31	5.212	5.194	5.231	VV	308	5799	0.04%	0.002%

					rteres			
32	5.243	5.231	5.276	VV	269	4716	0.03%	0.002%
33	5.295	5.276	5.320	VV	365	5301	0.04%	0.002%
34	5.337	5.320	5.374	VV	223	5334	0.04%	0.002%
35	5.415	5.374	5.427	VV	304	7087	0.05%	0.003%
36	5.445	5.427	5.548	VV	443	11634	0.08%	0.004%
37	5.556	5.548	5.564	PV	32	311	0.00%	0.000%
38	5.589	5.564	5.607	VV	818	10305	0.07%	0.004%
39	5.620	5.607	5.647	VV	381	5656	0.04%	0.002%
40	5.670	5.647	5.681	VV	179	2604	0.02%	0.001%
41	5.692	5.681	5.730	VV	229	3271	0.02%	0.001%
42	5.747	5.730	5.761	VV	159	1665	0.01%	0.001%
43	5.785	5.761	5.814	VV	463	7821	0.06%	0.003%
44	5.838	5.814	5.859	VV	1413	20201	0.15%	0.007%
45	5.879	5.859	5.918	VV	1369	26621	0.19%	0.010%
46	5.935	5.918	5.990	VV	546	12577	0.09%	0.005%
47	6.000	5.990	6.054	VV	198	4072	0.03%	0.001%
48	6.062	6.054	6.094	VV	124	1927	0.01%	0.001%
49	6.156	6.094	6.374	PV	410673	5164830	37.57%	1.890%
50	6.386	6.374	6.398	VV	1447	19483	0.14%	0.007%
51	6.414	6.398	6.458	VV	1522	46883	0.34%	0.017%
52	6.468	6.458	6.588	VV	1110	65739	0.48%	0.024%
53	6.619	6.588	6.724	VV	363602	3928534	28.58%	1.437%
54	6.737	6.724	6.755	VV	1262	20910	0.15%	0.008%
55	6.767	6.755	6.812	VV	991	25751	0.19%	0.009%
56	6.820	6.812	6.879	VV	589	17720	0.13%	0.006%
57	6.901	6.879	6.928	VV	873	15376	0.11%	0.006%
58	6.944	6.928	6.968	VV	447	8099	0.06%	0.003%
59	6.975	6.968	6.997	VV	306	4712	0.03%	0.002%
60	7.024	6.997	7.050	VV	1072	18482	0.13%	0.007%
61	7.061	7.050	7.092	VV	447	8299	0.06%	0.003%
62	7.100	7.092	7.124	VV	252	3185	0.02%	0.001%
63	7.160	7.124	7.218	VV	4734	89080	0.65%	0.033%
64	7.252	7.218	7.366	VV	478200	5959311	43.35%	2.181%
65	7.390	7.366	7.521	VV	42523	771755	5.61%	0.282%
66	7.531	7.521	7.551	VV	1702	28560	0.21%	0.010%
67	7.565	7.551	7.608	VV	2194	48248	0.35%	0.018%
68	7.624	7.608	7.714	VV	1033	36022	0.26%	0.013%
69	7.737	7.714	7.763	VV	650	9826	0.07%	0.004%
70	7.784	7.763	7.809	VV	313	5795	0.04%	0.002%
71	7.878	7.809	7.978	VV	545115	6367407	46.32%	2.330%
72	7.998	7.978	8.119	VV	14742	383441	2.79%	0.140%
73	8.158	8.119	8.229	VV	6324	175958	1.28%	0.064%
74	8.265	8.229	8.333	VV	13515	350025	2.55%	0.128%
75	8.368	8.333	8.384	VV	27698	350108	2.55%	0.128%
76	8.446	8.384	8.501	VV	481158	6233949	45.35%	2.281%
77	8.550	8.501	8.628	VV	529266	6198162	45.09%	2.268%
78	8.644	8.628	8.675	VV	8191	148929	1.08%	0.054%
79	8.686	8.675	8.726	VV	3000	61260	0.45%	0.022%

					rteres			
80	8.754	8.726	8.820	VV	301415	4092071	29.77%	1.497%
81	8.850	8.820	8.965	VV	631078	7583814	55.17%	2.775%
82	8.980	8.965	9.068	VV	5621	190558	1.39%	0.070%
83	9.094	9.068	9.111	VV	9119	126073	0.92%	0.046%
84	9.132	9.111	9.211	VV	45400	833439	6.06%	0.305%
85	9.220	9.211	9.246	VV	3086	55247	0.40%	0.020%
86	9.269	9.246	9.288	VV	6515	103074	0.75%	0.038%
87	9.309	9.288	9.394	VV	10227	254574	1.85%	0.093%
88	9.421	9.394	9.441	VV	5125	70605	0.51%	0.026%
89	9.458	9.441	9.494	VV	3871	63109	0.46%	0.023%
90	9.510	9.494	9.520	VV	786	9672	0.07%	0.004%
91	9.559	9.520	9.609	VV	5039	103322	0.75%	0.038%
92	9.642	9.609	9.744	VV	525936	7410318	53.91%	2.711%
93	9.763	9.744	9.774	VV	7997	127659	0.93%	0.047%
94	9.794	9.774	9.839	VV	14329	362190	2.63%	0.133%
95	9.857	9.839	9.940	VV	9542	250599	1.82%	0.092%
96	9.974	9.940	10.021	VV	11690	244275	1.78%	0.089%
97	10.054	10.021	10.194	VV	519091	6419097	46.69%	2.349%
98	10.224	10.194	10.308	VV	1485	55087	0.40%	0.020%
99	10.344	10.308	10.370	PV	988	17770	0.13%	0.007%
100	10.409	10.370	10.429	VV	1394	35367	0.26%	0.013%
101	10.443	10.429	10.475	VV	798	17092	0.12%	0.006%
102	10.537	10.475	10.561	VV	9182	190095	1.38%	0.070%
103	10.576	10.561	10.618	VV	4679	93615	0.68%	0.034%
104	10.649	10.618	10.696	VV	7515	175512	1.28%	0.064%
105	10.724	10.696	10.763	VV	2221	74078	0.54%	0.027%
106	10.817	10.763	10.832	VV	6895	140374	1.02%	0.051%
107	10.860	10.832	10.934	VV	15409	372823	2.71%	0.136%
108	10.955	10.934	11.003	VV	5017	108584	0.79%	0.040%
109	11.052	11.003	11.103	VV	661363	9255238	67.33%	3.387%
110	11.129	11.103	11.280	VV	410424	7213599	52.47%	2.640%
111	11.299	11.280	11.334	VV	6701	132933	0.97%	0.049%
112	11.392	11.334	11.438	VV	4435	208865	1.52%	0.076%
113	11.453	11.438	11.463	VV	3437	49766	0.36%	0.018%
114	11.499	11.463	11.560	VV	535612	6479224	47.13%	2.371%
115	11.589	11.560	11.634	VV	5649	144683	1.05%	0.053%
116	11.656	11.634	11.684	VV	3851	78254	0.57%	0.029%
117	11.695	11.684	11.705	VV	2142	26561	0.19%	0.010%
118	11.711	11.705	11.756	VV	2098	52534	0.38%	0.019%
119	11.812	11.756	11.848	VV	437110	5396501	39.26%	1.975%
120	11.863	11.848	11.879	VV	16832	251465	1.83%	0.092%
121	11.896	11.879	11.945	VV	18703	418663	3.05%	0.153%
122	11.974	11.945	12.024	VV	28976	662168	4.82%	0.242%
123	12.043	12.024	12.125	VV	11594	283401	2.06%	0.104%
124	12.166	12.125	12.196	VV	2357	62027	0.45%	0.023%
125	12.223	12.196	12.248	VV	2406	46499	0.34%	0.017%
126	12.274	12.248	12.314	VV	1966	61624	0.45%	0.023%

					rteres			
127	12.341	12.314	12.403	VV	6245	155374	1.13%	0.057%
128	12.425	12.403	12.468	VV	8064	125340	0.91%	0.046%
129	12.476	12.468	12.546	VV	1240	34820	0.25%	0.013%
130	12.556	12.546	12.564	VV	450	4489	0.03%	0.002%
131	12.631	12.564	12.640	VV	2684	70734	0.51%	0.026%
132	12.655	12.640	12.709	VV	3345	94115	0.68%	0.034%
133	12.759	12.709	12.775	VV	8076	167584	1.22%	0.061%
134	12.810	12.775	12.848	VV	512049	6583535	47.89%	2.409%
135	12.878	12.848	13.012	VV	506166	8260202	60.09%	3.022%
136	13.067	13.012	13.144	VV	8771	307423	2.24%	0.112%
137	13.176	13.144	13.223	VV	422055	7192010	52.32%	2.632%
138	13.253	13.223	13.341	VV	343642	5172317	37.63%	1.893%
139	13.362	13.341	13.384	VV	3886	84865	0.62%	0.031%
140	13.422	13.384	13.501	VV	484683	6369074	46.33%	2.330%
141	13.531	13.501	13.561	VV	3476	81531	0.59%	0.030%
142	13.595	13.561	13.621	VV	2788	68739	0.50%	0.025%
143	13.648	13.621	13.714	VV	5710	145333	1.06%	0.053%
144	13.781	13.714	13.823	VV	14773	369994	2.69%	0.135%
145	13.838	13.823	13.860	VV	3333	61745	0.45%	0.023%
146	13.886	13.860	13.913	VV	12076	243222	1.77%	0.089%
147	13.924	13.913	13.971	VV	6350	176057	1.28%	0.064%
148	14.008	13.971	14.081	VV	457676	6315449	45.94%	2.311%
149	14.101	14.081	14.150	VV	3709	100542	0.73%	0.037%
150	14.160	14.150	14.176	VV	1154	16006	0.12%	0.006%
151	14.216	14.176	14.338	VV	1529	79796	0.58%	0.029%
152	14.368	14.338	14.399	PV	912	18023	0.13%	0.007%
153	14.442	14.399	14.455	VV	1714	35609	0.26%	0.013%
154	14.486	14.455	14.539	VV	3171	105216	0.77%	0.038%
155	14.572	14.539	14.598	VV	3204	75274	0.55%	0.028%
156	14.614	14.598	14.660	VV	2601	70716	0.51%	0.026%
157	14.707	14.660	14.728	VV	3417	82083	0.60%	0.030%
158	14.757	14.728	14.798	VV	6549	173351	1.26%	0.063%
159	14.819	14.798	14.853	VV	3074	70240	0.51%	0.026%
160	14.871	14.853	14.904	VV	1495	38078	0.28%	0.014%
161	14.950	14.904	15.015	VV	2387	65933	0.48%	0.024%
162	15.066	15.015	15.085	PV	282782	4932346	35.88%	1.805%
163	15.111	15.085	15.208	VV	749758	13746913	100.00%	5.030%
164	15.223	15.208	15.358	VV	10420	443237	3.22%	0.162%
165	15.380	15.358	15.404	VV	1612	39406	0.29%	0.014%
166	15.437	15.404	15.479	VV	2697	96096	0.70%	0.035%
167	15.515	15.479	15.603	VV	14808	411857	3.00%	0.151%
168	15.631	15.603	15.668	VV	2952	63146	0.46%	0.023%
169	15.694	15.668	15.727	VV	3939	64307	0.47%	0.024%
170	15.760	15.727	15.783	VV	3416	72340	0.53%	0.026%
171	15.800	15.783	15.831	VV	2179	49655	0.36%	0.018%
172	15.853	15.831	15.870	VV	1508	31631	0.23%	0.012%
173	15.914	15.870	15.967	VV	2786	115228	0.84%	0.042%
174	15.996	15.967	16.028	VV	1284	37935	0.28%	0.014%

175	16.036	16.028	16.063	VV	rteres 726	10782	0.08%	0.004%
176	16.135	16.063	16.184	VV	406128	5811945	42.28%	2.127%
177	16.193	16.184	16.235	VV	1211	27397	0.20%	0.010%
178	16.251	16.235	16.291	VV	439	7881	0.06%	0.003%
179	16.348	16.291	16.376	PV	545	13142	0.10%	0.005%
180	16.448	16.376	16.489	PV	1415	57775	0.42%	0.021%
181	16.541	16.489	16.588	VV	3283	109890	0.80%	0.040%
182	16.665	16.588	16.874	VV	320098	12579968	91.51%	4.603%
183	16.906	16.874	16.938	VV	7685	174974	1.27%	0.064%
184	16.968	16.938	16.990	VV	9029	196857	1.43%	0.072%
185	17.028	16.990	17.057	VV	178776	4227339	30.75%	1.547%
186	17.085	17.057	17.244	VV	412256	7780633	56.60%	2.847%
187	17.261	17.244	17.364	VV	2584	131244	0.95%	0.048%
188	17.417	17.364	17.445	VV	2426	95455	0.69%	0.035%
189	17.478	17.445	17.510	VV	5612	149460	1.09%	0.055%
190	17.533	17.510	17.597	VV	5535	128337	0.93%	0.047%
191	17.620	17.597	17.631	VV	922	15902	0.12%	0.006%
192	17.639	17.631	17.668	VV	780	12757	0.09%	0.005%
193	17.715	17.668	17.777	VV	1130	45767	0.33%	0.017%
194	17.862	17.777	17.901	PV	3574	75587	0.55%	0.028%
195	17.976	17.901	18.043	VV	369767	5731852	41.70%	2.097%
196	18.064	18.043	18.091	VV	1850	28746	0.21%	0.011%
197	18.123	18.091	18.133	VV	601	13700	0.10%	0.005%
198	18.155	18.133	18.173	VV	523	10819	0.08%	0.004%
199	18.195	18.173	18.218	VV	929	12790	0.09%	0.005%
200	18.289	18.218	18.303	PV	1382	30147	0.22%	0.011%
201	18.358	18.303	18.376	VV	11766	255750	1.86%	0.094%
202	18.441	18.376	18.630	VV	259584	12515032	91.04%	4.579%
203	18.678	18.630	18.771	VV	127969	5464800	39.75%	2.000%
204	18.808	18.771	18.887	VV	347776	6293432	45.78%	2.303%
205	18.905	18.887	19.021	VV	5408	250414	1.82%	0.092%
206	19.031	19.021	19.045	VV	1313	16837	0.12%	0.006%
207	19.079	19.045	19.090	VV	1344	31254	0.23%	0.011%
208	19.196	19.090	19.274	VV	12719	566299	4.12%	0.207%
209	19.289	19.274	19.308	VV	3781	68372	0.50%	0.025%
210	19.320	19.308	19.334	VV	3280	48362	0.35%	0.018%
211	19.343	19.334	19.378	VV	3217	68910	0.50%	0.025%
212	19.411	19.378	19.424	VV	2653	66854	0.49%	0.024%
213	19.504	19.424	19.519	VV	3043	156145	1.14%	0.057%
214	19.594	19.519	19.684	VV	318080	5682762	41.34%	2.079%
215	19.706	19.684	19.731	VV	6011	155239	1.13%	0.057%
216	19.765	19.731	19.811	VV	6570	287087	2.09%	0.105%
217	19.890	19.811	19.901	VV	8304	371460	2.70%	0.136%
218	19.967	19.901	20.024	VV	11814	726082	5.28%	0.266%
219	20.096	20.024	20.103	VV	9826	428745	3.12%	0.157%
220	20.189	20.103	20.200	VV	12672	638049	4.64%	0.233%
221	20.237	20.200	20.285	VV	16920	760338	5.53%	0.278%

					rteres			
222	20.336	20.285	20.428	VV	306013	6238992	45.38%	2.283%
223	20.477	20.428	20.503	VV	16988	682580	4.97%	0.250%
224	20.572	20.503	20.587	VV	16053	776804	5.65%	0.284%
225	20.629	20.587	20.645	VV	16583	559043	4.07%	0.205%
226	20.707	20.645	20.744	VV	19712	1059133	7.70%	0.388%
227	20.799	20.744	20.814	VV	17783	728580	5.30%	0.267%
228	20.824	20.814	20.834	VV	17848	208072	1.51%	0.076%
229	20.846	20.834	20.858	VV	17507	245143	1.78%	0.090%
230	20.869	20.858	20.891	VV	17382	344320	2.50%	0.126%
231	20.900	20.891	20.937	VV	17346	472154	3.43%	0.173%
232	20.958	20.937	20.968	VV	16560	298142	2.17%	0.109%
233	20.991	20.968	21.000	VV	16702	322170	2.34%	0.118%
234	21.062	21.000	21.188	VV	253395	7065292	51.40%	2.585%
235	21.206	21.188	21.241	VV	16501	510047	3.71%	0.187%
236	21.257	21.241	21.301	VV	15815	549931	4.00%	0.201%
237	21.344	21.301	21.378	VV	15641	693439	5.04%	0.254%
238	21.387	21.378	21.414	VV	14230	308944	2.25%	0.113%
239	21.424	21.414	21.447	VV	14170	277308	2.02%	0.101%
240	21.473	21.447	21.572	VV	15283	946294	6.88%	0.346%
241	21.659	21.572	21.667	VV	10210	573505	4.17%	0.210%
242	21.678	21.667	21.697	VV	10318	181699	1.32%	0.066%
243	21.706	21.697	21.776	VV	10064	447327	3.25%	0.164%
244	21.786	21.776	21.811	VV	8880	175943	1.28%	0.064%
245	21.822	21.811	21.858	VV	8189	213817	1.56%	0.078%
246	21.950	21.858	22.107	VV	187524	6217346	45.23%	2.275%
247	22.145	22.107	22.222	VV	5275	277772	2.02%	0.102%
248	22.227	22.222	22.267	VV	2525	57779	0.42%	0.021%
249	22.279	22.267	22.307	VV	1917	41985	0.31%	0.015%
250	22.317	22.307	22.352	VV	2074	41168	0.30%	0.015%
251	22.360	22.352	22.375	VV	1054	11359	0.08%	0.004%
252	22.384	22.375	22.402	VV	677	5973	0.04%	0.002%
253	22.477	22.402	22.501	PBA	1368	103879	0.76%	0.038%
254	22.571	22.518	22.599	BBA	184	-4276	-0.03%	-0.002%
Sum of corrected areas:						273294097		

Aliphatic EPH 012524.M Wed Feb 07 10:45:17 2024