

rteres

Area Percent

Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022824AL\
 Data File : FE046962.D
 Signal(s) : FID1B.ch
 Acq On : 28 Feb 2024 10:10
 Sample : P1602-01DL 2X
 Misc :
 ALS Vial : 6 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	3.252	3.204	3.264	BV	55	374	0.00%	0.000%
2	3.367	3.264	3.453	PV	835	20451	0.22%	0.022%
3	3.470	3.453	3.495	VV	195	4122	0.04%	0.004%
4	3.525	3.495	3.586	VV	4647	55096	0.59%	0.060%
5	3.608	3.586	3.628	VV	664	10869	0.12%	0.012%
6	3.660	3.628	3.754	VV	10062	174686	1.88%	0.189%
7	3.779	3.754	3.835	VV	6283	121853	1.31%	0.132%
8	3.858	3.835	3.957	VV	2831	79959	0.86%	0.087%
9	3.968	3.957	3.984	VV	658	10333	0.11%	0.011%
10	4.009	3.984	4.059	VV	3209	52945	0.57%	0.057%
11	4.074	4.059	4.098	VV	595	12485	0.13%	0.014%
12	4.101	4.098	4.114	VV	578	5215	0.06%	0.006%
13	4.134	4.114	4.154	VV	632	13730	0.15%	0.015%
14	4.168	4.154	4.195	VV	638	14750	0.16%	0.016%
15	4.215	4.195	4.284	VV	660	30652	0.33%	0.033%
16	4.298	4.284	4.365	VV	595	25504	0.27%	0.028%
17	4.379	4.365	4.394	VV	535	8369	0.09%	0.009%
18	4.434	4.394	4.461	VV	620	21486	0.23%	0.023%
19	4.470	4.461	4.536	VV	571	22555	0.24%	0.024%
20	4.545	4.536	4.574	VV	521	10470	0.11%	0.011%
21	4.604	4.574	4.634	VV	617	18444	0.20%	0.020%
22	4.647	4.634	4.664	VV	648	9780	0.11%	0.011%
23	4.682	4.664	4.695	VV	511	8959	0.10%	0.010%
24	4.717	4.695	4.778	VV	563	23548	0.25%	0.026%
25	4.803	4.778	4.855	VV	458	19401	0.21%	0.021%

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26	4.870	4.855	4.964	VV	457	24987	0.27%	0.027%
27	4.994	4.964	5.021	VV	369	11116	0.12%	0.012%
28	5.028	5.021	5.035	VV	357	2726	0.03%	0.003%
29	5.046	5.035	5.061	VV	309	4548	0.05%	0.005%
30	5.075	5.061	5.144	VV	362	14515	0.16%	0.016%
31	5.150	5.144	5.164	VV	271	3216	0.03%	0.003%
32	5.194	5.164	5.221	VV	367	10369	0.11%	0.011%
33	5.313	5.221	5.351	VV	299	18802	0.20%	0.020%
34	5.357	5.351	5.373	VV	273	3139	0.03%	0.003%
35	5.407	5.373	5.431	VV	555	11432	0.12%	0.012%
36	5.455	5.431	5.488	VV	283	8255	0.09%	0.009%
37	5.505	5.488	5.538	VV	257	5678	0.06%	0.006%
38	5.572	5.538	5.636	VV	464	14900	0.16%	0.016%
39	5.669	5.636	5.718	VV	254	8994	0.10%	0.010%
40	5.757	5.718	5.798	VV	353	9146	0.10%	0.010%
41	5.823	5.798	5.844	VV	543	8478	0.09%	0.009%
42	5.853	5.844	5.874	VV	241	3025	0.03%	0.003%
43	5.879	5.874	5.893	VV	183	1628	0.02%	0.002%
44	5.918	5.893	6.004	VV	246	9537	0.10%	0.010%
45	6.041	6.004	6.068	VV	158	4152	0.04%	0.004%
46	6.094	6.068	6.104	VV	95	1677	0.02%	0.002%
47	6.110	6.104	6.119	VV	100	524	0.01%	0.001%
48	6.167	6.119	6.339	PV	1931	106939	1.15%	0.116%
49	6.357	6.339	6.385	VV	515	9863	0.11%	0.011%
50	6.395	6.385	6.402	VV	268	2411	0.03%	0.003%
51	6.418	6.402	6.428	VV	249	3010	0.03%	0.003%
52	6.437	6.428	6.464	VV	168	3144	0.03%	0.003%
53	6.484	6.464	6.511	VV	199	4609	0.05%	0.005%
54	6.523	6.511	6.541	VV	139	2300	0.02%	0.002%
55	6.558	6.541	6.571	VV	158	1986	0.02%	0.002%
56	6.599	6.571	6.669	VV	168	6139	0.07%	0.007%
57	6.690	6.669	6.714	VV	71	1846	0.02%	0.002%
58	6.883	6.714	6.912	PV	193	10148	0.11%	0.011%
59	6.924	6.912	6.951	VV	153	2873	0.03%	0.003%
60	6.975	6.951	6.991	VV	168	2859	0.03%	0.003%
61	7.030	6.991	7.053	VV	170	5295	0.06%	0.006%
62	7.058	7.053	7.078	VV	170	1881	0.02%	0.002%
63	7.150	7.078	7.197	VV	246	10258	0.11%	0.011%
64	7.222	7.197	7.237	VV	289	4476	0.05%	0.005%
65	7.268	7.237	7.353	VV	1002	43525	0.47%	0.047%
66	7.382	7.353	7.471	VV	1788	56980	0.61%	0.062%
67	7.480	7.471	7.521	VV	322	8209	0.09%	0.009%
68	7.549	7.521	7.618	VV	407	11822	0.13%	0.013%
69	7.622	7.618	7.648	VV	142	1329	0.01%	0.001%

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70	7.679	7.648	7.704	VV	108	2157	0.02%	0.002%
71	7.709	7.704	7.798	VV	134	3346	0.04%	0.004%
72	8.143	8.128	8.222	VV	1899	89504	0.96%	0.097%
73	8.262	8.222	8.314	VV	1593	75961	0.82%	0.082%
74	8.328	8.314	8.338	VV	1118	15126	0.16%	0.016%
75	8.359	8.338	8.374	VV	2209	39037	0.42%	0.042%
76	8.389	8.374	8.464	VV	1780	71604	0.77%	0.078%
77	8.470	8.464	8.487	VV	903	11736	0.13%	0.013%
78	8.529	8.487	8.537	VV	1792	34260	0.37%	0.037%
79	8.550	8.537	8.621	VV	1810	58918	0.63%	0.064%
80	8.634	8.621	8.652	VV	767	11572	0.12%	0.013%
81	8.670	8.652	8.724	VV	555	16579	0.18%	0.018%
82	8.831	8.815	9.049	VV	17486	834534	8.98%	0.904%
83	9.077	9.049	9.118	VV	2023	74204	0.80%	0.080%
84	9.152	9.118	9.231	VV	2730	148311	1.60%	0.161%
85	9.253	9.231	9.273	VV	2011	43536	0.47%	0.047%
86	9.307	9.273	9.382	VV	2321	85133	0.92%	0.092%
87	9.405	9.382	9.440	VV	867	23472	0.25%	0.025%
88	9.450	9.440	9.511	VV	520	16203	0.17%	0.018%
89	9.547	9.511	9.604	VV	468	19372	0.21%	0.021%
90	9.612	9.604	9.617	VV	370	2596	0.03%	0.003%
91	9.652	9.617	9.744	VV	4276	185998	2.00%	0.202%
92	9.753	9.744	9.765	VV	1439	17101	0.18%	0.019%
93	9.787	9.765	9.851	VV	1544	59650	0.64%	0.065%
94	9.864	9.851	9.918	VV	823	26710	0.29%	0.029%
95	9.929	9.918	9.938	VV	586	6510	0.07%	0.007%
96	9.994	9.938	10.017	VV	1305	49347	0.53%	0.053%
97	10.035	10.017	10.068	VV	1259	29109	0.31%	0.032%
98	10.098	10.068	10.116	VV	925	22858	0.25%	0.025%
99	10.142	10.116	10.203	VV	879	33590	0.36%	0.036%
100	10.217	10.203	10.301	VV	458	11129	0.12%	0.012%
101	10.393	10.301	10.411	PV	445	9477	0.10%	0.010%
102	10.422	10.411	10.446	VV	364	5507	0.06%	0.006%
103	10.472	10.446	10.481	VV	388	5612	0.06%	0.006%
104	10.568	10.481	10.614	VV	935	46974	0.51%	0.051%
105	10.640	10.614	10.673	VV	982	26614	0.29%	0.029%
106	10.700	10.673	10.731	VV	946	25724	0.28%	0.028%
107	10.775	10.731	10.794	VV	2447	54427	0.59%	0.059%
108	10.807	10.794	10.824	VV	1519	24518	0.26%	0.027%
109	10.877	10.824	10.931	VV	2262	100693	1.08%	0.109%
110	10.950	10.931	10.968	VV	978	18836	0.20%	0.020%
111	10.989	10.968	11.014	VV	1262	26957	0.29%	0.029%
112	11.048	11.014	11.113	VV	39614	1095609	11.79%	1.187%

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113	11.137	11.113	11.338	VV	12155	614098	6.61%	0.665%
114	11.372	11.338	11.380	VV	886	21830	0.23%	0.024%
115	11.414	11.380	11.452	VV	2574	78478	0.84%	0.085%
116	11.476	11.452	11.541	VV	2772	80052	0.86%	0.087%
117	11.577	11.541	11.621	VV	1913	56175	0.60%	0.061%
118	11.640	11.621	11.660	VV	930	19090	0.21%	0.021%
119	11.674	11.660	11.696	VV	823	15407	0.17%	0.017%
120	11.721	11.696	11.753	VV	796	20810	0.22%	0.023%
121	11.792	11.753	11.843	VV	241244	3153572	33.93%	3.417%
122	11.851	11.843	11.873	VV	7611	128328	1.38%	0.139%
123	11.889	11.873	11.937	VV	6999	202190	2.18%	0.219%
124	11.962	11.937	12.015	VV	9785	296036	3.19%	0.321%
125	12.034	12.015	12.120	VV	4907	174430	1.88%	0.189%
126	12.147	12.120	12.181	VV	2255	47186	0.51%	0.051%
127	12.203	12.181	12.218	VV	769	15642	0.17%	0.017%
128	12.291	12.218	12.314	VV	1795	69610	0.75%	0.075%
129	12.340	12.314	12.386	VV	3347	104094	1.12%	0.113%
130	12.409	12.386	12.484	VV	8549	188420	2.03%	0.204%
131	12.490	12.484	12.523	VV	1344	23763	0.26%	0.026%
132	12.536	12.523	12.564	VV	942	20147	0.22%	0.022%
133	12.599	12.564	12.624	VV	2118	46322	0.50%	0.050%
134	12.644	12.624	12.690	VV	1473	48205	0.52%	0.052%
135	12.748	12.690	12.771	VV	4788	139641	1.50%	0.151%
136	12.788	12.771	12.836	VV	4198	110501	1.19%	0.120%
137	12.866	12.836	13.014	VV	69892	1809135	19.47%	1.960%
138	13.026	13.014	13.035	VV	2362	28136	0.30%	0.030%
139	13.060	13.035	13.131	VV	2935	127006	1.37%	0.138%
140	13.166	13.131	13.206	VV	53143	1117577	12.02%	1.211%
141	13.235	13.206	13.332	VV	189236	3011951	32.41%	3.264%
142	13.353	13.332	13.382	VV	3346	81789	0.88%	0.089%
143	13.403	13.382	13.434	VV	2858	74278	0.80%	0.080%
144	13.466	13.434	13.549	VV	3742	158296	1.70%	0.172%
145	13.585	13.549	13.605	VV	2178	56657	0.61%	0.061%
146	13.640	13.605	13.714	VV	6056	183025	1.97%	0.198%
147	13.777	13.714	13.851	VV	8589	313399	3.37%	0.340%
148	13.881	13.851	13.899	VV	5982	121423	1.31%	0.132%
149	13.922	13.899	13.970	VV	5880	195178	2.10%	0.211%
150	13.987	13.970	14.002	VV	3046	51543	0.55%	0.056%
151	14.038	14.002	14.074	VV	4176	141690	1.52%	0.154%
152	14.099	14.074	14.180	VV	3701	115556	1.24%	0.125%
153	14.224	14.180	14.320	VV	1262	64809	0.70%	0.070%
154	14.357	14.320	14.380	PV	746	14468	0.16%	0.016%
155	14.425	14.380	14.440	VV	762	17002	0.18%	0.018%

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156	14.498	14.440	14.526	VV	2119	67144	0.72%	0.073%
157	14.552	14.526	14.580	VV	3573	77677	0.84%	0.084%
158	14.601	14.580	14.637	VV	2867	82183	0.88%	0.089%
159	14.704	14.637	14.721	VV	4577	151777	1.63%	0.164%
160	14.748	14.721	14.797	VV	7812	241898	2.60%	0.262%
161	14.816	14.797	14.848	VV	3111	77412	0.83%	0.084%
162	14.874	14.848	14.916	VV	2870	96617	1.04%	0.105%
163	14.939	14.916	15.008	VV	2288	76945	0.83%	0.083%
164	15.066	15.008	15.082	VV	25008	470226	5.06%	0.510%
165	15.105	15.082	15.194	VV	28520	1038846	11.18%	1.126%
166	15.221	15.194	15.345	VV	6294	294653	3.17%	0.319%
167	15.429	15.345	15.468	VV	3564	159181	1.71%	0.172%
168	15.506	15.468	15.580	VV	8340	282027	3.03%	0.306%
169	15.609	15.580	15.648	VV	4523	108639	1.17%	0.118%
170	15.675	15.648	15.718	VV	4329	99748	1.07%	0.108%
171	15.749	15.718	15.841	VV	4690	227205	2.44%	0.246%
172	15.910	15.841	16.051	VV	4322	307443	3.31%	0.333%
173	16.076	16.051	16.091	VV	1392	26265	0.28%	0.028%
174	16.112	16.091	16.144	VV	2535	40768	0.44%	0.044%
175	16.178	16.144	16.198	PV	910	17015	0.18%	0.018%
176	16.236	16.198	16.283	VV	900	31188	0.34%	0.034%
177	16.298	16.283	16.307	VV	468	5837	0.06%	0.006%
178	16.338	16.307	16.374	VV	792	18467	0.20%	0.020%
179	16.444	16.374	16.482	PV	1569	53345	0.57%	0.058%
180	16.525	16.482	16.578	VV	2488	103249	1.11%	0.112%
181	16.595	16.578	16.609	VV	3332	48883	0.53%	0.053%
182	16.639	16.609	16.745	VV	27743	1139800	12.26%	1.235%
183	16.778	16.745	16.861	VV	5328	220935	2.38%	0.239%
184	16.889	16.861	16.918	VV	3834	77806	0.84%	0.084%
185	16.966	16.918	17.002	VV	12680	374706	4.03%	0.406%
186	17.033	17.002	17.122	VV	18362	805327	8.66%	0.873%
187	17.141	17.122	17.236	VV	7120	242375	2.61%	0.263%
188	17.290	17.236	17.356	VV	1865	101453	1.09%	0.110%
189	17.415	17.356	17.434	VV	3070	101332	1.09%	0.110%
190	17.461	17.434	17.490	VV	3577	100531	1.08%	0.109%
191	17.513	17.490	17.591	VV	5517	149316	1.61%	0.162%
192	17.605	17.591	17.653	VV	1111	32424	0.35%	0.035%
193	17.696	17.653	17.784	VV	1965	85840	0.92%	0.093%
194	17.830	17.784	17.860	VV	635	18751	0.20%	0.020%
195	17.873	17.860	17.883	VV	474	6086	0.07%	0.007%
196	17.915	17.883	17.930	VV	1600	29531	0.32%	0.032%
197	17.951	17.930	17.984	VV	3039	51549	0.55%	0.056%
198	18.043	17.984	18.071	VV	4088	103621	1.11%	0.112%
199	18.123	18.071	18.154	VV	2294	96614	1.04%	0.105%

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200	18.180	18.154	18.201	VV	2459	63371	0.68%	0.069%
201	18.268	18.201	18.301	VV	5150	210003	2.26%	0.228%
202	18.370	18.301	18.401	VV	13634	553639	5.96%	0.600%
203	18.454	18.401	18.544	VV	13449	834822	8.98%	0.905%
204	18.600	18.544	18.651	VV	7313	423675	4.56%	0.459%
205	18.704	18.651	18.740	VV	12434	560245	6.03%	0.607%
206	18.779	18.740	18.824	VV	13080	528019	5.68%	0.572%
207	18.885	18.824	18.915	VV	10872	497354	5.35%	0.539%
208	18.928	18.915	18.947	VV	8511	155876	1.68%	0.169%
209	18.965	18.947	18.998	VV	8233	235749	2.54%	0.255%
210	19.054	18.998	19.064	VV	7907	294816	3.17%	0.319%
211	19.095	19.064	19.103	VV	8039	181329	1.95%	0.196%
212	19.180	19.103	19.232	VV	16187	877500	9.44%	0.951%
213	19.295	19.232	19.313	VV	10992	520532	5.60%	0.564%
214	19.432	19.313	19.453	VV	11857	937942	10.09%	1.016%
215	19.474	19.453	19.511	VV	11948	406290	4.37%	0.440%
216	19.571	19.511	19.604	VV	15265	745399	8.02%	0.808%
217	19.637	19.604	19.652	VV	15142	408853	4.40%	0.443%
218	19.681	19.652	19.721	VV	17261	656977	7.07%	0.712%
219	19.775	19.721	19.784	VV	16542	607369	6.53%	0.658%
220	19.949	19.784	19.968	VV	26237	2301243	24.76%	2.494%
221	19.981	19.968	20.023	VV	25734	845865	9.10%	0.917%
222	20.131	20.023	20.176	VV	27230	2390573	25.72%	2.590%
223	20.212	20.176	20.241	VV	27571	1047344	11.27%	1.135%
224	20.313	20.241	20.340	VV	32039	1750109	18.83%	1.896%
225	20.432	20.340	20.446	VV	32999	2032904	21.87%	2.203%
226	20.623	20.446	20.638	VV	37066	3985204	42.88%	4.318%
227	20.672	20.638	20.693	VV	39447	1271253	13.68%	1.377%
228	20.707	20.693	20.728	VV	38500	801730	8.63%	0.869%
229	21.034	20.728	21.097	VV	44969	9294097	100.00%	10.071%
230	21.133	21.097	21.147	VV	43221	1303412	14.02%	1.412%
231	21.163	21.147	21.179	VV	43104	824928	8.88%	0.894%
232	21.198	21.179	21.314	VV	42885	3415426	36.75%	3.701%
233	21.349	21.314	21.381	VV	41333	1646074	17.71%	1.784%
234	21.447	21.381	21.559	VV	42850	4438572	47.76%	4.810%
235	21.566	21.559	21.654	VV	41222	2327310	25.04%	2.522%
236	21.668	21.654	21.697	VV	40475	1059857	11.40%	1.148%
237	21.721	21.697	21.731	VV	40419	827391	8.90%	0.897%
238	21.792	21.731	21.803	VV	40729	1742324	18.75%	1.888%
239	21.821	21.803	21.861	VV	40639	1402502	15.09%	1.520%
240	21.908	21.861	22.084	VV	41617	5402174	58.12%	5.854%
241	22.094	22.084	22.111	VV	39216	626384	6.74%	0.679%
242	22.139	22.111	22.154	VV	39152	1017345	10.95%	1.102%

				rteres					
243	22.184	22.154	22.208	VV	39282	1253121	13.48%	1.358%	
244	22.325	22.208	22.351	VBA	39568	3462068	37.25%	3.751%	
				Sum of corrected areas:		92287442			

Aliphatic EPH 022024.M Thu Feb 29 03:06:50 2024