

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022724AL\
 Data File : FE046949.D
 Signal(s) : FID1B.ch
 Acq On : 27 Feb 2024 18:33
 Sample : P1602-05
 Misc :
 ALS Vial : 12 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	3.328	3.238	3.341	BV	151	1384	0.01%	0.001%
2	3.371	3.341	3.434	VV	1723	20049	0.17%	0.012%
3	3.460	3.434	3.488	PV	123	1515	0.01%	0.001%
4	3.511	3.488	3.528	VV	129	1079	0.01%	0.001%
5	3.534	3.528	3.542	VV	39	243	0.00%	0.000%
6	3.569	3.542	3.591	PV	118	2086	0.02%	0.001%
7	3.609	3.591	3.631	VV	1238	16461	0.14%	0.010%
8	3.662	3.631	3.756	VV	26260	352089	2.94%	0.205%
9	3.780	3.756	3.840	VV	19324	283636	2.37%	0.165%
10	3.861	3.840	3.992	VV	5789	125904	1.05%	0.073%
11	4.014	3.992	4.051	VV	594	18292	0.15%	0.011%
12	4.058	4.051	4.082	VV	460	8061	0.07%	0.005%
13	4.090	4.082	4.101	VV	445	4842	0.04%	0.003%
14	4.136	4.101	4.154	VV	826	17268	0.14%	0.010%
15	4.174	4.154	4.197	VV	840	18422	0.15%	0.011%
16	4.210	4.197	4.275	VV	778	28836	0.24%	0.017%
17	4.289	4.275	4.319	VV	520	11854	0.10%	0.007%
18	4.331	4.319	4.358	VV	461	8746	0.07%	0.005%
19	4.363	4.358	4.417	VV	420	12929	0.11%	0.008%
20	4.436	4.417	4.460	VV	508	9228	0.08%	0.005%
21	4.476	4.460	4.538	VV	316	12689	0.11%	0.007%
22	4.553	4.538	4.577	VV	295	5822	0.05%	0.003%
23	4.608	4.577	4.634	VV	374	9502	0.08%	0.006%
24	4.650	4.634	4.662	VV	386	5371	0.04%	0.003%
25	4.679	4.662	4.711	VV	450	10628	0.09%	0.006%
26	4.723	4.711	4.804	VV	512	16531	0.14%	0.010%
27	4.814	4.804	4.838	VV	255	3630	0.03%	0.002%
28	4.846	4.838	4.873	VV	204	3770	0.03%	0.002%
29	4.884	4.873	4.982	VV	246	10848	0.09%	0.006%
30	4.992	4.982	5.081	VV	209	8214	0.07%	0.005%
31	5.100	5.081	5.124	VV	162	2715	0.02%	0.002%

					rteres			
32	5.135	5.124	5.161	VV	142	2592	0.02%	0.002%
33	5.172	5.161	5.188	VV	156	1989	0.02%	0.001%
34	5.204	5.188	5.251	VV	246	4547	0.04%	0.003%
35	5.338	5.251	5.368	VV	172	6693	0.06%	0.004%
36	5.407	5.368	5.475	VV	229	9796	0.08%	0.006%
37	5.518	5.475	5.556	VV	183	4674	0.04%	0.003%
38	5.573	5.556	5.641	VV	209	5989	0.05%	0.003%
39	5.673	5.641	5.731	VV	259	7174	0.06%	0.004%
40	5.765	5.731	5.801	VV	135	3549	0.03%	0.002%
41	5.807	5.801	5.815	VV	53	487	0.00%	0.000%
42	5.866	5.815	5.888	PV	211	5598	0.05%	0.003%
43	5.920	5.888	5.988	VV	291	10595	0.09%	0.006%
44	6.004	5.988	6.015	VV	219	1020	0.01%	0.001%
45	6.020	6.015	6.068	VV	85	1255	0.01%	0.001%
46	6.075	6.068	6.123	VV	70	1435	0.01%	0.001%
47	6.155	6.123	6.304	VV	7661	238992	2.00%	0.139%
48	6.317	6.304	6.428	VV	789	29047	0.24%	0.017%
49	6.431	6.428	6.441	VV	293	1989	0.02%	0.001%
50	6.472	6.441	6.480	VV	377	7211	0.06%	0.004%
51	6.493	6.480	6.533	VV	373	8716	0.07%	0.005%
52	6.557	6.533	6.577	VV	256	5359	0.04%	0.003%
53	6.607	6.577	6.662	VV	297	9046	0.08%	0.005%
54	6.673	6.662	6.688	VV	130	1370	0.01%	0.001%
55	6.710	6.688	6.728	VV	130	2254	0.02%	0.001%
56	6.833	6.728	6.908	PV	260	15029	0.13%	0.009%
57	6.931	6.908	6.951	VV	254	4367	0.04%	0.003%
58	6.965	6.951	6.994	VV	186	3481	0.03%	0.002%
59	7.025	6.994	7.061	VV	291	8219	0.07%	0.005%
60	7.097	7.061	7.126	VV	248	7655	0.06%	0.004%
61	7.151	7.126	7.188	VV	408	10780	0.09%	0.006%
62	7.260	7.188	7.354	VV	2520	93500	0.78%	0.054%
63	7.382	7.354	7.509	VV	3723	103631	0.87%	0.060%
64	7.551	7.509	7.668	VV	653	27130	0.23%	0.016%
65	7.681	7.668	7.691	VV	62	900	0.01%	0.001%
66	7.699	7.691	7.705	VV	101	580	0.00%	0.000%
67	7.723	7.705	7.746	VV	156	1841	0.02%	0.001%
68	8.150	8.128	8.231	VV	2245	104507	0.87%	0.061%
69	8.263	8.231	8.321	VV	2200	89894	0.75%	0.052%
70	8.358	8.321	8.377	VV	4476	82939	0.69%	0.048%
71	8.388	8.377	8.415	VV	2943	55338	0.46%	0.032%
72	8.431	8.415	8.486	VV	2054	64675	0.54%	0.038%
73	8.544	8.486	8.614	VV	7362	228179	1.91%	0.133%
74	8.631	8.614	8.661	VV	1698	36342	0.30%	0.021%
75	8.671	8.661	8.713	VV	1204	24457	0.20%	0.014%
76	8.834	8.817	9.058	VV	21170	912449	7.63%	0.530%
77	9.080	9.058	9.104	VV	2571	60283	0.50%	0.035%
78	9.139	9.104	9.233	VV	4191	212236	1.77%	0.123%
79	9.255	9.233	9.274	VV	2954	56004	0.47%	0.033%

80	9.308	9.274	9.374	VV	rteres 4347	144127	1.20%	0.084%
81	9.408	9.374	9.432	VV	2438	51702	0.43%	0.030%
82	9.449	9.432	9.481	VV	1623	36602	0.31%	0.021%
83	9.546	9.481	9.574	VV	1773	70326	0.59%	0.041%
84	9.595	9.574	9.612	VV	1123	22359	0.19%	0.013%
85	9.644	9.612	9.693	VV	8763	235397	1.97%	0.137%
86	9.705	9.693	9.740	VV	3064	67108	0.56%	0.039%
87	9.785	9.740	9.824	VV	2856	98843	0.83%	0.057%
88	9.838	9.824	9.886	VV	1666	48921	0.41%	0.028%
89	9.907	9.886	9.938	VV	1064	27400	0.23%	0.016%
90	9.967	9.938	10.015	VV	2202	68560	0.57%	0.040%
91	10.037	10.015	10.054	VV	1865	32462	0.27%	0.019%
92	10.078	10.054	10.112	VV	1845	51449	0.43%	0.030%
93	10.140	10.112	10.194	VV	1423	54297	0.45%	0.032%
94	10.207	10.194	10.285	VV	729	22613	0.19%	0.013%
95	10.383	10.285	10.411	PV	782	22354	0.19%	0.013%
96	10.420	10.411	10.454	VV	603	8340	0.07%	0.005%
97	10.529	10.454	10.547	VV	2171	63884	0.53%	0.037%
98	10.565	10.547	10.611	VV	2244	52696	0.44%	0.031%
99	10.634	10.611	10.678	VV	2420	56666	0.47%	0.033%
100	10.699	10.678	10.713	VV	1058	19171	0.16%	0.011%
101	10.775	10.713	10.789	VV	2782	80949	0.68%	0.047%
102	10.802	10.789	10.821	VV	2673	42531	0.36%	0.025%
103	10.852	10.821	10.925	VV	3901	139813	1.17%	0.081%
104	10.954	10.925	10.978	VV	1143	30767	0.26%	0.018%
105	10.994	10.978	11.003	VV	830	12137	0.10%	0.007%
106	11.040	11.003	11.104	VV	76072	1595079	13.33%	0.927%
107	11.127	11.104	11.320	VV	18819	678222	5.67%	0.394%
108	11.355	11.320	11.367	VV	1734	31916	0.27%	0.019%
109	11.406	11.367	11.458	VV	3313	140475	1.17%	0.082%
110	11.477	11.458	11.503	VV	2453	45629	0.38%	0.027%
111	11.524	11.503	11.538	VV	1291	22736	0.19%	0.013%
112	11.573	11.538	11.618	VV	4977	115284	0.96%	0.067%
113	11.638	11.618	11.659	VV	2163	37679	0.31%	0.022%
114	11.677	11.659	11.691	VV	1516	25402	0.21%	0.015%
115	11.710	11.691	11.741	VV	1907	44286	0.37%	0.026%
116	11.795	11.741	11.832	VV	479739	5883941	49.17%	3.420%
117	11.846	11.832	11.865	VV	18151	285901	2.39%	0.166%
118	11.881	11.865	11.930	VV	17210	383911	3.21%	0.223%
119	11.958	11.930	11.979	VV	18443	323206	2.70%	0.188%
120	11.992	11.979	12.009	VV	11801	183023	1.53%	0.106%
121	12.027	12.009	12.110	VV	12414	306870	2.56%	0.178%
122	12.148	12.110	12.171	VV	2264	48279	0.40%	0.028%
123	12.261	12.171	12.302	VV	4984	179258	1.50%	0.104%
124	12.327	12.302	12.369	VV	6418	167206	1.40%	0.097%
125	12.408	12.369	12.484	VV	19841	353494	2.95%	0.205%
126	12.534	12.484	12.554	VV	1320	51250	0.43%	0.030%

					rteres			
127	12.591	12.554	12.617	VV	2930	76007	0.64%	0.044%
128	12.640	12.617	12.694	VV	4631	126281	1.06%	0.073%
129	12.743	12.694	12.767	VV	15930	305361	2.55%	0.177%
130	12.783	12.767	12.833	VV	8184	243860	2.04%	0.142%
131	12.862	12.833	12.943	VV	119161	2232580	18.66%	1.298%
132	12.960	12.943	12.989	VV	3623	85560	0.72%	0.050%
133	13.018	12.989	13.037	VV	5593	122308	1.02%	0.071%
134	13.054	13.037	13.100	VV	6010	164378	1.37%	0.096%
135	13.119	13.100	13.134	VV	4017	72147	0.60%	0.042%
136	13.161	13.134	13.203	VV	92323	1736013	14.51%	1.009%
137	13.236	13.203	13.322	VV	366378	5104634	42.66%	2.967%
138	13.347	13.322	13.382	VV	4225	112335	0.94%	0.065%
139	13.403	13.382	13.419	VV	3665	64428	0.54%	0.037%
140	13.450	13.419	13.476	VV	6033	146024	1.22%	0.085%
141	13.493	13.476	13.530	VV	4552	98236	0.82%	0.057%
142	13.578	13.530	13.603	VV	4307	130125	1.09%	0.076%
143	13.631	13.603	13.701	VV	9334	262251	2.19%	0.152%
144	13.765	13.701	13.842	VV	17958	574237	4.80%	0.334%
145	13.872	13.842	13.891	VV	10898	200387	1.67%	0.116%
146	13.909	13.891	13.968	VV	10891	317059	2.65%	0.184%
147	14.036	13.968	14.060	VV	9791	314738	2.63%	0.183%
148	14.077	14.060	14.173	VV	8000	233326	1.95%	0.136%
149	14.204	14.173	14.324	VV	2072	93224	0.78%	0.054%
150	14.352	14.324	14.383	PV	1352	26136	0.22%	0.015%
151	14.423	14.383	14.438	VV	2318	42172	0.35%	0.025%
152	14.490	14.438	14.517	VV	4100	148861	1.24%	0.087%
153	14.551	14.517	14.580	VV	5369	153700	1.28%	0.089%
154	14.600	14.580	14.657	VV	4696	139717	1.17%	0.081%
155	14.695	14.657	14.713	VV	8342	165830	1.39%	0.096%
156	14.741	14.713	14.784	VV	13453	369933	3.09%	0.215%
157	14.804	14.784	14.833	VV	4911	112760	0.94%	0.066%
158	14.858	14.833	14.916	VV	5300	179474	1.50%	0.104%
159	14.937	14.916	14.996	VV	3280	82696	0.69%	0.048%
160	15.057	14.996	15.077	PV	43564	789655	6.60%	0.459%
161	15.097	15.077	15.185	VV	46329	1338557	11.19%	0.778%
162	15.214	15.185	15.248	VV	8846	227699	1.90%	0.132%
163	15.269	15.248	15.333	VV	5892	199948	1.67%	0.116%
164	15.364	15.333	15.377	VV	3100	66177	0.55%	0.038%
165	15.413	15.377	15.466	VV	5904	213690	1.79%	0.124%
166	15.502	15.466	15.588	VV	16619	516829	4.32%	0.300%
167	15.612	15.588	15.647	VV	3061	75315	0.63%	0.044%
168	15.675	15.647	15.707	VV	8625	156660	1.31%	0.091%
169	15.738	15.707	15.762	VV	10817	222050	1.86%	0.129%
170	15.777	15.762	15.813	VV	6922	165459	1.38%	0.096%
171	15.831	15.813	15.852	VV	4285	92255	0.77%	0.054%
172	15.899	15.852	15.949	VV	7571	323690	2.71%	0.188%
173	15.963	15.949	16.040	VV	3269	110298	0.92%	0.064%
174	16.067	16.040	16.094	VV	1736	38670	0.32%	0.022%

175	16.113	16.094	16.138	VV	1324	17220	0.14%	0.010%
176	16.177	16.138	16.211	VV	1623	33224	0.28%	0.019%
177	16.233	16.211	16.272	VV	730	16530	0.14%	0.010%
178	16.334	16.272	16.362	VV	1289	24592	0.21%	0.014%
179	16.432	16.362	16.470	PV	3657	107715	0.90%	0.063%
180	16.521	16.470	16.578	VV	7581	272051	2.27%	0.158%
181	16.631	16.578	16.733	VV	43557	1704568	14.25%	0.991%
182	16.763	16.733	16.852	VV	8969	329413	2.75%	0.191%
183	16.886	16.852	16.918	VV	7259	150467	1.26%	0.087%
184	16.955	16.918	16.991	VV	23739	596578	4.99%	0.347%
185	17.023	16.991	17.082	VV	31887	1070854	8.95%	0.622%
186	17.107	17.082	17.215	VV	21631	692315	5.79%	0.402%
187	17.275	17.215	17.347	VV	4902	288531	2.41%	0.168%
188	17.402	17.347	17.439	VV	7223	308481	2.58%	0.179%
189	17.463	17.439	17.490	VV	7093	185204	1.55%	0.108%
190	17.512	17.490	17.580	VV	8790	289841	2.42%	0.168%
191	17.606	17.580	17.613	VV	3906	67892	0.57%	0.039%
192	17.631	17.613	17.658	VV	3942	100087	0.84%	0.058%
193	17.697	17.658	17.761	VV	5843	277705	2.32%	0.161%
194	17.819	17.761	17.863	VV	3568	184212	1.54%	0.107%
195	17.910	17.863	17.928	VV	4538	140212	1.17%	0.082%
196	17.950	17.928	17.973	VV	5602	120198	1.00%	0.070%
197	18.041	17.973	18.064	VV	8235	305079	2.55%	0.177%
198	18.089	18.064	18.100	VV	6312	124918	1.04%	0.073%
199	18.120	18.100	18.139	VV	6666	146023	1.22%	0.085%
200	18.177	18.139	18.194	VV	7803	224869	1.88%	0.131%
201	18.265	18.194	18.288	VV	9662	456657	3.82%	0.265%
202	18.340	18.288	18.390	VV	22299	1007963	8.42%	0.586%
203	18.418	18.390	18.524	VV	25371	1475298	12.33%	0.858%
204	18.575	18.524	18.633	VV	14666	860948	7.20%	0.500%
205	18.677	18.633	18.749	VV	24748	1309725	10.95%	0.761%
206	18.779	18.749	18.805	VV	18552	561541	4.69%	0.326%
207	18.847	18.805	18.860	VV	16436	533580	4.46%	0.310%
208	18.883	18.860	18.973	VV	17490	1004513	8.39%	0.584%
209	18.992	18.973	19.025	VV	13734	428457	3.58%	0.249%
210	19.182	19.025	19.234	VV	26072	2206160	18.44%	1.282%
211	19.283	19.234	19.334	VV	19753	1135092	9.49%	0.660%
212	19.426	19.334	19.456	VV	20253	1431878	11.97%	0.832%
213	19.485	19.456	19.498	VV	20234	503647	4.21%	0.293%
214	19.572	19.498	19.598	VV	23839	1295882	10.83%	0.753%
215	19.636	19.598	19.652	VV	23990	755050	6.31%	0.439%
216	19.680	19.652	19.718	VV	25971	970806	8.11%	0.564%
217	19.752	19.718	19.787	VV	25745	1054438	8.81%	0.613%
218	19.869	19.787	19.894	VV	35838	1981541	16.56%	1.152%
219	19.948	19.894	20.008	VV	42065	2723291	22.76%	1.583%
220	20.044	20.008	20.110	VV	39442	2361441	19.74%	1.373%
221	20.151	20.110	20.171	VV	39352	1424818	11.91%	0.828%

					rteres			
222	20.314	20.171	20.367	VV	50933	5347295	44.69%	3.108%
223	20.418	20.367	20.446	VV	49725	2347926	19.62%	1.365%
224	20.552	20.446	20.568	VV	52550	3707592	30.99%	2.155%
225	20.671	20.568	20.739	VV	59208	5734382	47.92%	3.333%
226	20.765	20.739	20.799	VV	56770	2021885	16.90%	1.175%
227	20.958	20.799	20.978	VV	61096	6316769	52.79%	3.672%
228	21.030	20.978	21.106	VV	61834	4653726	38.89%	2.705%
229	21.133	21.106	21.154	VV	59675	1706919	14.27%	0.992%
230	21.165	21.154	21.185	VV	58892	1077286	9.00%	0.626%
231	21.210	21.185	21.261	VV	58799	2659987	22.23%	1.546%
232	21.395	21.261	21.414	VV	59518	5368422	44.87%	3.121%
233	21.440	21.414	21.473	VV	59874	2097539	17.53%	1.219%
234	21.569	21.473	21.668	VV	59846	6856246	57.30%	3.985%
235	21.901	21.668	22.004	VV	60997	11965710	100.00%	6.955%
236	22.058	22.004	22.126	VV	58109	4210025	35.18%	2.447%
237	22.159	22.126	22.191	VV	57400	2223328	18.58%	1.292%
238	22.204	22.191	22.278	VV	57003	2931474	24.50%	1.704%
239	22.302	22.278	22.341	VV	55897	2113746	17.67%	1.229%
240	22.436	22.341	22.527	VV	56852	6169272	51.56%	3.586%
241	22.544	22.527	22.588	VV	53884	1961951	16.40%	1.140%
242	22.636	22.588	22.857	VV	53197	8320927	69.54%	4.837%
243	22.955	22.857	22.989	VV	50711	4006882	33.49%	2.329%
244	23.039	22.989	23.108	VV	51551	3598678	30.07%	2.092%
245	23.118	23.108	23.241	VV	49421	3868381	32.33%	2.249%
246	23.289	23.241	23.337	VBA	47255	2660649	22.24%	1.547%
					Sum of corrected areas:	172035185		

Aliphatic EPH 022024.M Wed Feb 28 05:46:22 2024