

rteres

Area Percent

Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060424AL\
 Data File : FE048548.D
 Signal(s) : FID1B.ch
 Acq On : 04 Jun 2024 20:10
 Sample : P2704-05
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH
 052524.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	3.185	3.121	3.278	BV	1107	16992	0.26%	0.032%
2	3.286	3.278	3.318	PV	120	1171	0.02%	0.002%
3	3.327	3.318	3.365	VV	126	1460	0.02%	0.003%
4	3.368	3.365	3.422	VV	99	764	0.01%	0.001%
5	3.432	3.422	3.445	PV	87	615	0.01%	0.001%
6	3.452	3.445	3.465	VV	116	994	0.02%	0.002%
7	3.474	3.465	3.511	VV	144	1821	0.03%	0.003%
8	3.521	3.511	3.584	VV	121	3260	0.05%	0.006%
9	3.597	3.584	3.641	VV	97	1607	0.02%	0.003%
10	3.648	3.641	3.741	VV	109	3105	0.05%	0.006%
11	3.754	3.741	3.785	PV	84	1805	0.03%	0.003%
12	3.804	3.785	3.831	VV	595	6219	0.10%	0.012%
13	3.838	3.831	3.861	PV	93	932	0.01%	0.002%
14	3.870	3.861	3.905	VV	68	1213	0.02%	0.002%
15	3.919	3.905	3.991	VV	274	4296	0.07%	0.008%
16	4.036	4.001	4.104	BV	103	1816	0.03%	0.003%
17	4.122	4.104	4.148	PV	331	3969	0.06%	0.007%
18	4.165	4.148	4.202	VV	329	5156	0.08%	0.010%
19	4.210	4.202	4.219	VV	80	781	0.01%	0.001%
20	4.231	4.219	4.266	VV	133	1966	0.03%	0.004%
21	4.275	4.266	4.288	VV	84	803	0.01%	0.002%
22	4.319	4.288	4.390	VV	523	16018	0.25%	0.030%
23	4.406	4.390	4.461	VV	253	6672	0.10%	0.013%
24	4.469	4.461	4.479	VV	129	1169	0.02%	0.002%
25	4.491	4.479	4.554	VV	149	5406	0.08%	0.010%

				rteres				
26	4.595	4.554	4.690	VV	524	18851	0.29%	0.036%
27	4.700	4.690	4.718	VV	193	2033	0.03%	0.004%
28	4.749	4.718	4.769	PV	497	6078	0.09%	0.011%
29	4.778	4.769	4.819	VV	122	1514	0.02%	0.003%
30	4.842	4.819	4.894	VV	88	1966	0.03%	0.004%
31	4.904	4.894	4.934	VV	109	1596	0.02%	0.003%
32	4.961	4.934	4.988	VV	162	4221	0.06%	0.008%
33	4.998	4.988	5.022	VV	174	2168	0.03%	0.004%
34	5.031	5.022	5.142	VV	146	5538	0.09%	0.010%
35	5.147	5.142	5.182	VV	91	1523	0.02%	0.003%
36	5.187	5.182	5.195	VV	78	370	0.01%	0.001%
37	5.237	5.195	5.317	VV	219	7385	0.11%	0.014%
38	5.332	5.317	5.388	VV	123	3032	0.05%	0.006%
39	5.403	5.388	5.421	PV	136	1610	0.02%	0.003%
40	5.431	5.421	5.438	VV	103	649	0.01%	0.001%
41	5.448	5.438	5.478	VV	150	2324	0.04%	0.004%
42	5.490	5.478	5.508	VV	165	2175	0.03%	0.004%
43	5.524	5.508	5.591	VV	1027	14898	0.23%	0.028%
44	5.598	5.591	5.626	VV	153	1917	0.03%	0.004%
45	5.637	5.626	5.695	VV	100	2732	0.04%	0.005%
46	5.715	5.695	5.732	VV	210	2418	0.04%	0.005%
47	5.755	5.732	5.874	VV	3136	48565	0.75%	0.091%
48	5.888	5.874	5.894	VV	218	2057	0.03%	0.004%
49	5.904	5.894	5.943	VV	253	4741	0.07%	0.009%
50	5.963	5.943	5.997	VV	225	5628	0.09%	0.011%
51	6.040	5.997	6.077	VV	275	10192	0.16%	0.019%
52	6.090	6.077	6.137	VV	295	7580	0.12%	0.014%
53	6.150	6.137	6.184	VV	318	6875	0.11%	0.013%
54	6.195	6.184	6.268	VV	242	11985	0.18%	0.023%
55	6.291	6.268	6.332	VV	1951	30816	0.47%	0.058%
56	6.341	6.332	6.349	VV	489	4078	0.06%	0.008%
57	6.370	6.349	6.448	VV	949	30003	0.46%	0.057%
58	6.511	6.448	6.541	PV	419	17353	0.27%	0.033%
59	6.552	6.541	6.565	VV	317	4312	0.07%	0.008%
60	6.588	6.565	6.627	VV	876	18153	0.28%	0.034%
61	6.639	6.627	6.658	VV	401	6281	0.10%	0.012%
62	6.669	6.658	6.678	VV	331	3897	0.06%	0.007%
63	6.687	6.678	6.718	VV	373	7554	0.12%	0.014%
64	6.747	6.718	6.791	VV	393	13107	0.20%	0.025%
65	6.827	6.791	6.851	VV	1253	21024	0.32%	0.040%
66	6.873	6.851	7.018	VV	8087	117957	1.81%	0.222%
67	7.032	7.018	7.065	VV	304	6027	0.09%	0.011%
68	7.072	7.065	7.083	VV	168	1820	0.03%	0.003%
69	7.093	7.083	7.141	VV	190	4042	0.06%	0.008%

				rteres				
70	7.154	7.141	7.188	VV	182	3320	0.05%	0.006%
71	7.231	7.188	7.268	VV	557	13343	0.21%	0.025%
72	7.281	7.268	7.309	VV	327	6153	0.09%	0.012%
73	7.321	7.309	7.363	VV	226	5632	0.09%	0.011%
74	7.385	7.363	7.408	VV	489	7996	0.12%	0.015%
75	7.425	7.408	7.453	VV	324	5954	0.09%	0.011%
76	7.469	7.453	7.500	VV	235	4532	0.07%	0.009%
77	7.523	7.500	7.545	VV	465	5639	0.09%	0.011%
78	7.564	7.545	7.667	VV	302	10708	0.16%	0.020%
79	7.693	7.667	7.735	VV	323	6083	0.09%	0.011%
80	7.764	7.735	7.801	VV	146	2992	0.05%	0.006%
81	7.847	7.801	7.863	VV	118	2046	0.03%	0.004%
82	7.877	7.863	7.960	VV	146	2980	0.05%	0.006%
83	8.120	8.112	8.301	VV	2302	114605	1.76%	0.216%
84	8.309	8.301	8.338	VV	682	11922	0.18%	0.022%
85	8.349	8.338	8.368	VV	513	8004	0.12%	0.015%
86	8.393	8.368	8.435	VV	531	16140	0.25%	0.030%
87	8.468	8.435	8.480	VV	552	11655	0.18%	0.022%
88	8.498	8.480	8.517	VV	639	11644	0.18%	0.022%
89	8.533	8.517	8.551	VV	570	9923	0.15%	0.019%
90	8.578	8.551	8.636	VV	1303	33718	0.52%	0.064%
91	8.688	8.636	8.757	VV	442	21411	0.33%	0.040%
92	8.781	8.757	8.838	VV	235	7153	0.11%	0.013%
93	8.980	8.971	9.195	VV	3739	200585	3.08%	0.378%
94	9.209	9.195	9.237	VV	670	15909	0.24%	0.030%
95	9.260	9.237	9.285	VV	2268	34125	0.52%	0.064%
96	9.308	9.285	9.374	VV	1254	37775	0.58%	0.071%
97	9.453	9.374	9.538	VV	4746	131348	2.02%	0.247%
98	9.587	9.538	9.659	VV	399	16081	0.25%	0.030%
99	9.688	9.659	9.707	VV	219	4640	0.07%	0.009%
100	9.732	9.707	9.750	VV	525	7940	0.12%	0.015%
101	9.775	9.750	9.827	VV	1519	26360	0.41%	0.050%
102	9.850	9.827	9.898	VV	412	12138	0.19%	0.023%
103	9.925	9.898	9.997	VV	448	15471	0.24%	0.029%
104	10.017	9.997	10.075	VV	432	10914	0.17%	0.021%
105	10.098	10.075	10.158	VV	789	17203	0.26%	0.032%
106	10.185	10.158	10.239	VV	1128	27634	0.42%	0.052%
107	10.259	10.239	10.331	VV	262	10007	0.15%	0.019%
108	10.354	10.331	10.428	VV	225	5828	0.09%	0.011%
109	10.463	10.428	10.491	PV	245	4409	0.07%	0.008%
110	10.521	10.491	10.542	VV	327	5923	0.09%	0.011%
111	10.571	10.542	10.597	VV	543	10065	0.15%	0.019%
112	10.658	10.597	10.683	VV	538	14929	0.23%	0.028%

				rteres				
113	10.705	10.683	10.752	VV	379	10305	0.16%	0.019%
114	10.775	10.752	10.811	VV	373	9074	0.14%	0.017%
115	10.837	10.811	10.890	VV	438	16898	0.26%	0.032%
116	10.920	10.890	10.962	VV	1451	29248	0.45%	0.055%
117	10.988	10.962	11.119	VV	876	37520	0.58%	0.071%
118	11.181	11.119	11.225	VV	2927	57292	0.88%	0.108%
119	11.256	11.225	11.415	VV	2499	68509	1.05%	0.129%
120	11.429	11.415	11.458	VV	130	3047	0.05%	0.006%
121	11.481	11.458	11.525	VV	268	6185	0.10%	0.012%
122	11.555	11.525	11.584	VV	810	13213	0.20%	0.025%
123	11.624	11.584	11.678	VV	1514	25386	0.39%	0.048%
124	11.711	11.678	11.755	VV	909	17362	0.27%	0.033%
125	11.781	11.755	11.801	PV	512	6447	0.10%	0.012%
126	11.819	11.801	11.851	VV	321	5259	0.08%	0.010%
127	11.885	11.851	11.903	VV	425	7309	0.11%	0.014%
128	11.946	11.903	12.061	VV	612793	6508668	100.00%	12.258%
129	12.099	12.061	12.144	VV	1926	50547	0.78%	0.095%
130	12.160	12.144	12.200	VV	945	14093	0.22%	0.027%
131	12.232	12.200	12.256	PV	253	4725	0.07%	0.009%
132	12.292	12.256	12.326	VV	1326	20070	0.31%	0.038%
133	12.387	12.326	12.428	VV	540	14311	0.22%	0.027%
134	12.457	12.428	12.498	VV	584	11314	0.17%	0.021%
135	12.539	12.498	12.685	VV	36497	455924	7.00%	0.859%
136	12.743	12.685	12.818	VV	483	25108	0.39%	0.047%
137	12.879	12.818	12.900	VV	1068	21537	0.33%	0.041%
138	12.933	12.900	12.968	VV	1622	28783	0.44%	0.054%
139	12.998	12.968	13.108	VV	13373	188944	2.90%	0.356%
140	13.208	13.108	13.265	PV	1177	38553	0.59%	0.073%
141	13.296	13.265	13.325	VV	11175	144072	2.21%	0.271%
142	13.380	13.325	13.525	VV	449243	5370768	82.52%	10.115%
143	13.547	13.525	13.591	VV	1284	35022	0.54%	0.066%
144	13.613	13.591	13.681	VV	833	28193	0.43%	0.053%
145	13.694	13.681	13.715	VV	482	7419	0.11%	0.014%
146	13.770	13.715	13.839	VV	6855	127139	1.95%	0.239%
147	13.886	13.839	13.938	VV	2031	44843	0.69%	0.084%
148	13.952	13.938	13.967	VV	399	5572	0.09%	0.010%
149	13.995	13.967	14.017	VV	1446	23463	0.36%	0.044%
150	14.034	14.017	14.057	VV	945	16061	0.25%	0.030%
151	14.077	14.057	14.101	VV	834	15176	0.23%	0.029%
152	14.133	14.101	14.185	VV	1903	48746	0.75%	0.092%
153	14.202	14.185	14.245	VV	629	14540	0.22%	0.027%
154	14.280	14.245	14.303	VV	158	4840	0.07%	0.009%
155	14.353	14.303	14.428	PV	425	14548	0.22%	0.027%

				rteres				
156	14.525	14.428	14.545	PV	1404	29049	0.45%	0.055%
157	14.567	14.545	14.610	VV	1474	33833	0.52%	0.064%
158	14.639	14.610	14.668	VV	531	11778	0.18%	0.022%
159	14.700	14.668	14.721	VV	3512	56334	0.87%	0.106%
160	14.750	14.721	14.840	VV	26899	451210	6.93%	0.850%
161	14.863	14.840	14.890	VV	1719	32316	0.50%	0.061%
162	14.914	14.890	15.031	VV	996	44732	0.69%	0.084%
163	15.070	15.031	15.110	VV	1340	31209	0.48%	0.059%
164	15.177	15.110	15.195	VV	4306	80920	1.24%	0.152%
165	15.217	15.195	15.255	VV	4876	109936	1.69%	0.207%
166	15.277	15.255	15.315	VV	1878	37787	0.58%	0.071%
167	15.336	15.315	15.395	VV	1617	34410	0.53%	0.065%
168	15.412	15.395	15.461	VV	401	8148	0.13%	0.015%
169	15.519	15.461	15.553	PV	391	14243	0.22%	0.027%
170	15.613	15.553	15.727	VV	27586	592228	9.10%	1.115%
171	15.752	15.727	15.786	VV	1776	34740	0.53%	0.065%
172	15.827	15.786	15.869	VV	4953	95434	1.47%	0.180%
173	15.885	15.869	15.913	VV	911	17394	0.27%	0.033%
174	15.931	15.913	15.960	VV	437	11488	0.18%	0.022%
175	16.012	15.960	16.055	VV	905	36714	0.56%	0.069%
176	16.080	16.055	16.108	VV	725	17788	0.27%	0.034%
177	16.134	16.108	16.191	VV	1254	39446	0.61%	0.074%
178	16.252	16.191	16.295	VV	1965	58051	0.89%	0.109%
179	16.315	16.295	16.355	VV	950	23423	0.36%	0.044%
180	16.385	16.355	16.411	VV	659	19348	0.30%	0.036%
181	16.457	16.411	16.485	VV	1111	37022	0.57%	0.070%
182	16.547	16.485	16.581	VV	1904	66399	1.02%	0.125%
183	16.633	16.581	16.670	VV	4009	123941	1.90%	0.233%
184	16.733	16.670	16.791	VV	8534	306660	4.71%	0.578%
185	16.809	16.791	16.839	VV	3122	71358	1.10%	0.134%
186	16.865	16.839	16.940	VV	2949	133620	2.05%	0.252%
187	16.956	16.940	16.985	VV	1856	48082	0.74%	0.091%
188	17.054	16.985	17.085	VV	4839	172498	2.65%	0.325%
189	17.111	17.085	17.147	VV	5827	157867	2.43%	0.297%
190	17.203	17.147	17.265	VV	5320	279278	4.29%	0.526%
191	17.277	17.265	17.328	VV	4400	126489	1.94%	0.238%
192	17.344	17.328	17.368	VV	3060	69189	1.06%	0.130%
193	17.449	17.368	17.481	VV	3846	221078	3.40%	0.416%
194	17.575	17.481	17.600	VV	5450	280834	4.31%	0.529%
195	17.647	17.600	17.706	VV	8652	335065	5.15%	0.631%
196	17.732	17.706	17.751	VV	5330	120225	1.85%	0.226%
197	17.769	17.751	17.803	VV	5026	132937	2.04%	0.250%
198	17.861	17.803	17.898	VV	3897	210926	3.24%	0.397%
199	17.940	17.898	17.959	VV	3845	136603	2.10%	0.257%

				rteres				
200	18.046	17.959	18.060	VV	7026	307071	4.72%	0.578%
201	18.087	18.060	18.144	VV	9332	305334	4.69%	0.575%
202	18.177	18.144	18.205	VV	9148	226890	3.49%	0.427%
203	18.238	18.205	18.298	VV	8494	348844	5.36%	0.657%
204	18.318	18.298	18.355	VV	6472	190202	2.92%	0.358%
205	18.450	18.355	18.492	VV	23188	949677	14.59%	1.789%
206	18.510	18.492	18.562	VV	16120	459206	7.06%	0.865%
207	18.604	18.562	18.657	VV	10505	434454	6.68%	0.818%
208	18.730	18.657	18.785	VV	10531	577585	8.87%	1.088%
209	18.806	18.785	18.843	VV	6828	229983	3.53%	0.433%
210	18.914	18.843	18.964	VV	10834	564980	8.68%	1.064%
211	19.020	18.964	19.050	VV	12927	445158	6.84%	0.838%
212	19.074	19.050	19.131	VV	9720	385053	5.92%	0.725%
213	19.194	19.131	19.228	VV	7890	432459	6.64%	0.814%
214	19.277	19.228	19.395	VV	15941	1073664	16.50%	2.022%
215	19.420	19.395	19.491	VV	9670	523452	8.04%	0.986%
216	19.509	19.491	19.530	VV	8820	201830	3.10%	0.380%
217	19.610	19.530	19.633	VV	9247	542979	8.34%	1.023%
218	19.700	19.633	19.745	VV	11322	666198	10.24%	1.255%
219	19.766	19.745	19.788	VV	11777	282640	4.34%	0.532%
220	19.812	19.788	19.851	VV	12867	430007	6.61%	0.810%
221	19.876	19.851	19.915	VV	12275	421290	6.47%	0.793%
222	19.989	19.915	20.017	VV	11835	685701	10.54%	1.291%
223	20.066	20.017	20.161	VV	17526	1147251	17.63%	2.161%
224	20.341	20.161	20.378	VV	15633	1767750	27.16%	3.329%
225	20.440	20.378	20.471	VV	17023	842601	12.95%	1.587%
226	20.601	20.471	20.632	VV	17016	1548481	23.79%	2.916%
227	20.673	20.632	20.692	VV	16833	599160	9.21%	1.128%
228	20.795	20.692	20.828	VV	19719	1425012	21.89%	2.684%
229	20.846	20.828	20.872	VV	18072	472341	7.26%	0.890%
230	20.926	20.872	20.941	VV	17873	731529	11.24%	1.378%
231	20.958	20.941	21.017	VV	17999	810465	12.45%	1.526%
232	21.089	21.017	21.111	VV	17985	999120	15.35%	1.882%
233	21.175	21.111	21.247	VV	19689	1477300	22.70%	2.782%
234	21.329	21.247	21.361	VV	17647	1200319	18.44%	2.261%
235	21.419	21.361	21.448	VV	17475	903320	13.88%	1.701%
236	21.497	21.448	21.538	VV	17265	926118	14.23%	1.744%
237	21.605	21.538	21.695	VV	18552	1638644	25.18%	3.086%
238	21.734	21.695	21.768	VV	17059	740999	11.38%	1.396%
239	21.777	21.768	21.815	VV	16806	465709	7.16%	0.877%
240	21.851	21.815	21.965	VV	16665	1460128	22.43%	2.750%
241	21.976	21.965	22.021	VV	15845	535719	8.23%	1.009%
242	22.091	22.021	22.201	VV	17359	1734283	26.65%	3.266%

					rteres			
243	22.227	22.201	22.301	VBA	15574	947152	14.55%	1.784%
				Sum of corrected areas:		53098012		

Aliphatic EPH 052524.M Wed Jun 05 02:33:55 2024