

rteres

Area Percent

Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060424AL\
 Data File : FE048543.D
 Signal(s) : FID1B.ch
 Acq On : 04 Jun 2024 17:38
 Sample : P2704-01
 Misc :
 ALS Vial : 14 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	3.122	3.104	3.132	BV	107	601	0.01%	0.003%
2	3.139	3.132	3.168	VV	69	675	0.01%	0.004%
3	3.189	3.168	3.325	PV	1230	20972	0.42%	0.112%
4	3.336	3.325	3.369	VV	143	1950	0.04%	0.010%
5	3.377	3.369	3.385	PV	89	637	0.01%	0.003%
6	3.391	3.385	3.411	VV	87	848	0.02%	0.005%
7	3.421	3.411	3.451	VV	99	1777	0.04%	0.009%
8	3.476	3.451	3.532	VV	201	5528	0.11%	0.029%
9	3.544	3.532	3.595	VV	156	4683	0.09%	0.025%
10	3.603	3.595	3.681	VV	147	5443	0.11%	0.029%
11	3.688	3.681	3.715	VV	128	2154	0.04%	0.011%
12	3.725	3.715	3.765	VV	114	3151	0.06%	0.017%
13	3.774	3.765	3.790	VV	173	2318	0.05%	0.012%
14	3.807	3.790	3.835	VV	514	6097	0.12%	0.032%
15	3.853	3.835	3.881	PV	124	1796	0.04%	0.010%
16	3.923	3.881	3.944	PV	357	4218	0.08%	0.022%
17	3.956	3.944	4.001	PBA	39	-687	-0.01%	-0.004%
18	4.013	4.001	4.026	BV	41	236	0.00%	0.001%
19	4.033	4.026	4.038	VV	51	283	0.01%	0.002%
20	4.044	4.038	4.093	VV	44	1401	0.03%	0.007%
21	4.125	4.093	4.147	PV	364	5736	0.11%	0.031%
22	4.165	4.147	4.204	VV	357	6387	0.13%	0.034%
23	4.213	4.204	4.258	VV	136	3185	0.06%	0.017%
24	4.274	4.258	4.291	VV	145	2676	0.05%	0.014%
25	4.316	4.291	4.339	VV	875	12916	0.26%	0.069%

rteres									
26	4.349	4.339	4.387	VV	390	7145	0.14%	0.038%	
27	4.413	4.387	4.459	VV	294	7125	0.14%	0.038%	
28	4.468	4.459	4.475	VV	139	1193	0.02%	0.006%	
29	4.481	4.475	4.511	VV	156	2895	0.06%	0.015%	
30	4.521	4.511	4.532	VV	227	2244	0.04%	0.012%	
31	4.596	4.532	4.677	VV	599	20504	0.41%	0.109%	
32	4.694	4.677	4.731	VV	185	2940	0.06%	0.016%	
33	4.750	4.731	4.864	VV	503	11100	0.22%	0.059%	
34	4.881	4.864	4.891	VV	97	1042	0.02%	0.006%	
35	4.907	4.891	4.938	VV	130	2602	0.05%	0.014%	
36	4.960	4.938	4.985	VV	248	4988	0.10%	0.027%	
37	4.996	4.985	5.015	VV	143	2559	0.05%	0.014%	
38	5.027	5.015	5.119	VV	190	6853	0.14%	0.036%	
39	5.125	5.119	5.159	VV	116	2364	0.05%	0.013%	
40	5.168	5.159	5.194	VV	107	1323	0.03%	0.007%	
41	5.201	5.194	5.211	VV	67	549	0.01%	0.003%	
42	5.240	5.211	5.270	VV	254	4819	0.10%	0.026%	
43	5.288	5.270	5.299	VV	173	2116	0.04%	0.011%	
44	5.304	5.299	5.381	VV	84	3078	0.06%	0.016%	
45	5.399	5.381	5.430	PV	194	2689	0.05%	0.014%	
46	5.438	5.430	5.473	VV	138	1469	0.03%	0.008%	
47	5.488	5.473	5.503	VV	77	949	0.02%	0.005%	
48	5.524	5.503	5.588	PV	907	12992	0.26%	0.069%	
49	5.595	5.588	5.609	VV	172	1091	0.02%	0.006%	
50	5.620	5.609	5.649	VV	89	834	0.02%	0.004%	
51	5.664	5.649	5.695	PV	100	1131	0.02%	0.006%	
52	5.755	5.695	5.862	VV	3732	56686	1.13%	0.301%	
53	5.872	5.862	5.893	VV	121	1840	0.04%	0.010%	
54	5.905	5.893	5.935	VV	121	1978	0.04%	0.011%	
55	5.964	5.935	6.016	VV	201	4876	0.10%	0.026%	
56	6.034	6.016	6.067	VV	143	2597	0.05%	0.014%	
57	6.087	6.067	6.138	VV	328	3375	0.07%	0.018%	
58	6.157	6.138	6.178	VV	108	1687	0.03%	0.009%	
59	6.201	6.178	6.221	VV	149	1946	0.04%	0.010%	
60	6.231	6.221	6.254	VV	85	663	0.01%	0.004%	
61	6.291	6.254	6.336	PV	1332	20007	0.40%	0.106%	
62	6.362	6.336	6.430	VV	3788	54754	1.09%	0.291%	
63	6.456	6.430	6.498	VV	497	11147	0.22%	0.059%	
64	6.513	6.498	6.525	VV	236	3116	0.06%	0.017%	
65	6.551	6.525	6.568	VV	289	5596	0.11%	0.030%	
66	6.589	6.568	6.658	VV	633	16264	0.32%	0.087%	
67	6.679	6.658	6.730	VV	244	8698	0.17%	0.046%	
68	6.748	6.730	6.775	VV	248	5923	0.12%	0.032%	
69	6.788	6.775	6.804	VV	212	2876	0.06%	0.015%	

				rteres				
70	6.827	6.804	6.848	VV	1647	19547	0.39%	0.104%
71	6.872	6.848	7.017	VV	11048	143396	2.85%	0.763%
72	7.030	7.017	7.051	VV	229	3344	0.07%	0.018%
73	7.078	7.051	7.089	VV	154	2477	0.05%	0.013%
74	7.098	7.089	7.111	VV	145	1375	0.03%	0.007%
75	7.231	7.111	7.271	VV	465	16516	0.33%	0.088%
76	7.280	7.271	7.319	VV	260	5212	0.10%	0.028%
77	7.328	7.319	7.371	VV	184	4615	0.09%	0.025%
78	7.383	7.371	7.395	VV	258	2426	0.05%	0.013%
79	7.419	7.395	7.454	VV	322	6422	0.13%	0.034%
80	7.466	7.454	7.489	VV	183	2288	0.05%	0.012%
81	7.496	7.489	7.514	VV	106	1075	0.02%	0.006%
82	7.530	7.514	7.544	VV	129	1948	0.04%	0.010%
83	7.559	7.544	7.587	VV	228	4314	0.09%	0.023%
84	7.599	7.587	7.632	VV	158	3484	0.07%	0.019%
85	7.697	7.632	7.741	VV	223	7427	0.15%	0.040%
86	7.758	7.741	7.772	VV	155	2054	0.04%	0.011%
87	7.826	7.772	7.868	VV	186	4936	0.10%	0.026%
88	7.872	7.868	7.895	VV	110	963	0.02%	0.005%
89	7.924	7.895	7.967	PV	145	3153	0.06%	0.017%
90	8.308	8.293	8.326	VV	635	10841	0.22%	0.058%
91	8.348	8.326	8.372	VV	543	12210	0.24%	0.065%
92	8.392	8.372	8.416	VV	408	8864	0.18%	0.047%
93	8.430	8.416	8.441	VV	336	4450	0.09%	0.024%
94	8.469	8.441	8.521	VV	512	17192	0.34%	0.091%
95	8.577	8.521	8.624	VV	1308	37595	0.75%	0.200%
96	8.635	8.624	8.658	VV	310	4634	0.09%	0.025%
97	8.692	8.658	8.731	VV	310	10215	0.20%	0.054%
98	8.736	8.731	8.782	VV	162	4710	0.09%	0.025%
99	8.803	8.782	8.854	VV	251	5098	0.10%	0.027%
100	9.047	9.034	9.244	VV	2069	115424	2.29%	0.614%
101	9.261	9.244	9.280	VV	519	10193	0.20%	0.054%
102	9.308	9.280	9.370	VV	1201	36900	0.73%	0.196%
103	9.402	9.370	9.413	VV	826	14883	0.30%	0.079%
104	9.454	9.413	9.567	VV	5545	126163	2.51%	0.671%
105	9.590	9.567	9.624	VV	335	7324	0.15%	0.039%
106	9.641	9.624	9.680	VV	183	4156	0.08%	0.022%
107	9.689	9.680	9.699	VV	149	1347	0.03%	0.007%
108	9.730	9.699	9.755	VV	644	10358	0.21%	0.055%
109	9.782	9.755	9.805	VV	451	9740	0.19%	0.052%
110	9.844	9.805	9.858	VV	323	6955	0.14%	0.037%
111	9.862	9.858	9.886	VV	290	3298	0.07%	0.018%
112	9.912	9.886	9.922	VV	234	3497	0.07%	0.019%

				rteres				
113	9.927	9.922	9.942	VV	185	1779	0.04%	0.009%
114	9.958	9.942	9.986	VV	201	3270	0.06%	0.017%
115	10.017	9.986	10.048	VV	584	8941	0.18%	0.048%
116	10.056	10.048	10.071	VV	162	1598	0.03%	0.009%
117	10.117	10.071	10.154	VV	329	8641	0.17%	0.046%
118	10.181	10.154	10.235	VV	863	13843	0.27%	0.074%
119	10.258	10.235	10.270	VV	150	2346	0.05%	0.012%
120	10.289	10.270	10.315	VV	195	3384	0.07%	0.018%
121	10.331	10.315	10.384	PV	186	2366	0.05%	0.013%
122	10.449	10.384	10.471	PV	87	1808	0.04%	0.010%
123	10.479	10.471	10.491	VV	94	877	0.02%	0.005%
124	10.521	10.491	10.544	VV	321	4849	0.10%	0.026%
125	10.566	10.544	10.589	VV	485	7343	0.15%	0.039%
126	10.597	10.589	10.606	VV	201	1824	0.04%	0.010%
127	10.621	10.606	10.691	VV	322	9281	0.18%	0.049%
128	10.715	10.691	10.726	VV	186	2749	0.05%	0.015%
129	10.731	10.726	10.751	VV	131	1243	0.02%	0.007%
130	10.765	10.751	10.781	VV	109	1463	0.03%	0.008%
131	10.806	10.781	10.818	VV	250	3814	0.08%	0.020%
132	10.843	10.818	10.862	VV	379	7757	0.15%	0.041%
133	10.878	10.862	10.893	VV	415	5773	0.11%	0.031%
134	10.920	10.893	10.968	VV	1044	18930	0.38%	0.101%
135	10.996	10.968	11.008	VV	425	7516	0.15%	0.040%
136	11.019	11.008	11.099	VV	516	13033	0.26%	0.069%
137	11.141	11.099	11.168	VV	315	6419	0.13%	0.034%
138	11.195	11.168	11.240	VV	695	14276	0.28%	0.076%
139	11.260	11.240	11.275	VV	337	5726	0.11%	0.030%
140	11.294	11.275	11.319	VV	263	5786	0.11%	0.031%
141	11.341	11.319	11.364	VV	225	4854	0.10%	0.026%
142	11.371	11.364	11.418	VV	166	2837	0.06%	0.015%
143	11.431	11.418	11.473	VV	150	2776	0.06%	0.015%
144	11.487	11.473	11.498	VV	145	1383	0.03%	0.007%
145	11.555	11.498	11.575	VV	791	11009	0.22%	0.059%
146	11.624	11.575	11.678	VV	991	19759	0.39%	0.105%
147	11.705	11.678	11.759	VV	505	12080	0.24%	0.064%
148	11.783	11.759	11.802	VV	554	5746	0.11%	0.031%
149	11.820	11.802	11.858	VV	244	2772	0.06%	0.015%
150	11.886	11.858	11.907	PV	491	6213	0.12%	0.033%
151	11.947	11.907	12.023	VV	467837	5035411	100.00%	26.782%
152	12.038	12.023	12.068	VV	519	11300	0.22%	0.060%
153	12.078	12.068	12.131	VV	501	10345	0.21%	0.055%
154	12.147	12.131	12.163	VV	94	1488	0.03%	0.008%
155	12.229	12.163	12.252	VV	221	4707	0.09%	0.025%

				rteres				
156	12.292	12.252	12.331	PV	787	14030	0.28%	0.075%
157	12.344	12.331	12.364	VV	362	4914	0.10%	0.026%
158	12.387	12.364	12.441	VV	636	13236	0.26%	0.070%
159	12.462	12.441	12.508	VV	256	6595	0.13%	0.035%
160	12.540	12.508	12.701	VV	42892	538504	10.69%	2.864%
161	12.744	12.701	12.810	VV	525	19664	0.39%	0.105%
162	12.873	12.810	12.905	VV	392	13999	0.28%	0.074%
163	12.932	12.905	12.974	VV	906	16346	0.32%	0.087%
164	12.998	12.974	13.034	VV	540	10945	0.22%	0.058%
165	13.048	13.034	13.104	VV	293	6727	0.13%	0.036%
166	13.210	13.104	13.274	PV	1130	31457	0.62%	0.167%
167	13.296	13.274	13.314	VV	378	7179	0.14%	0.038%
168	13.380	13.314	13.520	VV	350959	4191941	83.25%	22.296%
169	13.547	13.520	13.594	VV	980	29060	0.58%	0.155%
170	13.612	13.594	13.708	VV	992	35012	0.70%	0.186%
171	13.771	13.708	13.876	VV	10255	172120	3.42%	0.915%
172	13.890	13.876	13.971	VV	341	14699	0.29%	0.078%
173	13.989	13.971	14.022	VV	335	7958	0.16%	0.042%
174	14.080	14.022	14.104	VV	714	16666	0.33%	0.089%
175	14.130	14.104	14.208	VV	952	22282	0.44%	0.119%
176	14.226	14.208	14.278	VV	252	5198	0.10%	0.028%
177	14.285	14.278	14.307	VV	136	1849	0.04%	0.010%
178	14.353	14.307	14.402	PV	232	8182	0.16%	0.044%
179	14.422	14.402	14.448	VV	113	2513	0.05%	0.013%
180	14.530	14.448	14.551	VV	978	23295	0.46%	0.124%
181	14.566	14.551	14.611	VV	1115	18268	0.36%	0.097%
182	14.640	14.611	14.668	VV	334	7600	0.15%	0.040%
183	14.700	14.668	14.720	VV	3231	50392	1.00%	0.268%
184	14.750	14.720	14.894	VV	25789	455314	9.04%	2.422%
185	14.916	14.894	15.034	VV	700	27266	0.54%	0.145%
186	15.082	15.034	15.138	VV	497	14630	0.29%	0.078%
187	15.230	15.138	15.256	VV	1619	49199	0.98%	0.262%
188	15.278	15.256	15.401	VV	1242	26573	0.53%	0.141%
189	15.423	15.401	15.460	VV	152	2839	0.06%	0.015%
190	15.487	15.460	15.518	PV	62	1454	0.03%	0.008%
191	15.615	15.518	15.727	PV	17719	386095	7.67%	2.054%
192	15.752	15.727	15.790	VV	1678	32069	0.64%	0.171%
193	15.826	15.790	15.915	VV	6414	96733	1.92%	0.514%
194	15.945	15.915	15.988	PV	116	1784	0.04%	0.009%
195	16.028	15.988	16.051	VV	143	3026	0.06%	0.016%
196	16.137	16.051	16.187	VV	702	21689	0.43%	0.115%
197	16.252	16.187	16.298	VV	1621	35506	0.71%	0.189%
198	16.319	16.298	16.358	VV	509	8702	0.17%	0.046%
199	16.384	16.358	16.407	VV	178	3744	0.07%	0.020%

200	16.453	16.407	16.473	PV	106	3523	0.07%	0.019%
201	16.550	16.473	16.581	VV	584	11897	0.24%	0.063%
202	16.632	16.581	16.671	VV	2305	53974	1.07%	0.287%
203	16.733	16.671	16.788	VV	3335	96130	1.91%	0.511%
204	16.812	16.788	16.849	VV	1434	26620	0.53%	0.142%
205	16.902	16.849	16.918	VV	289	8772	0.17%	0.047%
206	16.937	16.918	16.981	VV	301	4988	0.10%	0.027%
207	17.114	16.981	17.143	PV	737	30556	0.61%	0.163%
208	17.200	17.143	17.228	VV	3175	65202	1.29%	0.347%
209	17.249	17.228	17.338	VV	1960	43533	0.86%	0.232%
210	17.348	17.338	17.380	VV	104	1857	0.04%	0.010%
211	17.473	17.380	17.505	PV	172	7557	0.15%	0.040%
212	17.575	17.505	17.608	VV	1259	34755	0.69%	0.185%
213	17.649	17.608	17.708	VV	5672	97220	1.93%	0.517%
214	17.736	17.708	17.807	VV	991	22941	0.46%	0.122%
215	17.825	17.807	17.844	VV	140	2333	0.05%	0.012%
216	17.872	17.844	17.891	VV	178	3711	0.07%	0.020%
217	17.929	17.891	17.958	VV	221	5708	0.11%	0.030%
218	18.046	17.958	18.064	PV	1394	35359	0.70%	0.188%
219	18.087	18.064	18.140	VV	4764	75172	1.49%	0.400%
220	18.178	18.140	18.217	VV	3217	54293	1.08%	0.289%
221	18.238	18.217	18.253	VV	303	5217	0.10%	0.028%
222	18.319	18.253	18.344	VV	1155	21528	0.43%	0.115%
223	18.360	18.344	18.381	VV	353	6323	0.13%	0.034%
224	18.451	18.381	18.488	VV	9233	248509	4.94%	1.322%
225	18.510	18.488	18.558	VV	8340	172322	3.42%	0.917%
226	18.603	18.558	18.664	VV	1286	46429	0.92%	0.247%
227	18.731	18.664	18.791	VV	1218	43185	0.86%	0.230%
228	18.805	18.791	18.844	VV	554	8457	0.17%	0.045%
229	18.919	18.844	18.974	PV	4955	102340	2.03%	0.544%
230	19.020	18.974	19.054	PV	3211	58993	1.17%	0.314%
231	19.075	19.054	19.124	VV	858	16193	0.32%	0.086%
232	19.192	19.124	19.224	PV	455	9838	0.20%	0.052%
233	19.318	19.224	19.374	PV	5022	208035	4.13%	1.106%
234	19.461	19.374	19.498	VV	933	51335	1.02%	0.273%
235	19.513	19.498	19.534	VV	589	8679	0.17%	0.046%
236	19.564	19.534	19.588	VV	419	6981	0.14%	0.037%
237	19.610	19.588	19.633	VV	533	7201	0.14%	0.038%
238	19.702	19.633	19.737	VV	3765	70734	1.40%	0.376%
239	19.767	19.737	19.787	VV	1829	31389	0.62%	0.167%
240	19.813	19.787	19.843	VV	2271	46044	0.91%	0.245%
241	19.877	19.843	19.911	VV	1665	42181	0.84%	0.224%
242	19.989	19.911	20.014	VV	1343	56099	1.11%	0.298%

				rt	eres			
243	20.066	20.014	20.144	VV	5841	207728	4.13%	1.105%
244	20.211	20.144	20.230	VV	1713	76435	1.52%	0.407%
245	20.330	20.230	20.371	VV	2665	185035	3.67%	0.984%
246	20.441	20.371	20.468	VV	5016	166690	3.31%	0.887%
247	20.602	20.468	20.638	VV	4284	307634	6.11%	1.636%
248	20.797	20.638	20.834	VV	6407	480220	9.54%	2.554%
249	20.969	20.834	21.005	VV	5130	468798	9.31%	2.493%
250	21.176	21.005	21.260	VV	6358	724821	14.39%	3.855%
251	21.376	21.260	21.464	VV	3845	463414	9.20%	2.465%
252	21.505	21.464	21.548	VV	3326	160197	3.18%	0.852%
253	21.605	21.548	21.691	VV	4240	269717	5.36%	1.435%
254	21.734	21.691	21.812	VV	2436	162881	3.23%	0.866%
255	21.851	21.812	21.918	VV	1799	105667	2.10%	0.562%
256	21.940	21.918	21.984	VV	1290	45383	0.90%	0.241%
257	22.093	21.984	22.143	VV	1826	97962	1.95%	0.521%
258	22.249	22.143	22.301	VBA	372	57697	1.15%	0.307%
Sum of corrected areas:						18801581		

Aliphatic EPH 052524.M Wed Jun 05 02:30:51 2024