

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060324AL\
 Data File : FE048526.D
 Signal(s) : FID1B.ch
 Acq On : 03 Jun 2024 23:43
 Sample : P2687-04MS
 Misc :
 ALS Vial : 20 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	3.189	3.171	3.308	PV	1405	20946	0.22%	0.011%
2	3.335	3.308	3.464	PV	401246	3904475	41.45%	2.018%
3	3.479	3.464	3.538	PV	282	5132	0.05%	0.003%
4	3.545	3.538	3.608	VV	183	4278	0.05%	0.002%
5	3.618	3.608	3.637	VV	182	1378	0.01%	0.001%
6	3.649	3.637	3.664	PV	210	2309	0.02%	0.001%
7	3.681	3.664	3.749	VV	360	9200	0.10%	0.005%
8	3.781	3.749	3.790	PV	187	2197	0.02%	0.001%
9	3.808	3.790	3.907	VV	666	8294	0.09%	0.004%
10	3.923	3.907	4.001	PBA	450	1452	0.02%	0.001%
11	4.125	4.111	4.145	PV	223	3362	0.04%	0.002%
12	4.167	4.145	4.215	VV	424	8382	0.09%	0.004%
13	4.231	4.215	4.276	VV	161	3236	0.03%	0.002%
14	4.306	4.276	4.404	PV	3614	60172	0.64%	0.031%
15	4.412	4.404	4.452	VV	269	4576	0.05%	0.002%
16	4.469	4.452	4.527	VV	169	4659	0.05%	0.002%
17	4.535	4.527	4.547	VV	115	974	0.01%	0.001%
18	4.585	4.547	4.604	PV	460436	4414976	46.87%	2.282%
19	4.623	4.604	4.728	VV	489165	4704895	49.95%	2.432%
20	4.745	4.728	4.798	VV	813	18522	0.20%	0.010%
21	4.810	4.798	4.858	VV	340	6634	0.07%	0.003%
22	4.866	4.858	4.878	VV	248	2645	0.03%	0.001%
23	4.894	4.878	4.937	VV	316	6258	0.07%	0.003%
24	4.957	4.937	4.988	VV	309	7465	0.08%	0.004%
25	5.007	4.988	5.027	VV	283	4460	0.05%	0.002%
26	5.037	5.027	5.071	VV	201	4633	0.05%	0.002%
27	5.087	5.071	5.152	VV	253	5436	0.06%	0.003%
28	5.166	5.152	5.184	PV	126	1125	0.01%	0.001%
29	5.243	5.184	5.263	VV	235	5087	0.05%	0.003%
30	5.286	5.263	5.327	VV	431	8397	0.09%	0.004%
31	5.369	5.327	5.402	VV	267	6183	0.07%	0.003%

					rteres			
32	5.407	5.402	5.420	VV	146	1012	0.01%	0.001%
33	5.430	5.420	5.473	VV	104	2257	0.02%	0.001%
34	5.489	5.473	5.506	VV	159	2148	0.02%	0.001%
35	5.525	5.506	5.632	VV	1037	15353	0.16%	0.008%
36	5.645	5.632	5.684	PV	98	1408	0.01%	0.001%
37	5.687	5.684	5.695	VV	130	380	0.00%	0.000%
38	5.718	5.695	5.737	VV	1211	12375	0.13%	0.006%
39	5.756	5.737	5.900	VV	2901	49948	0.53%	0.026%
40	5.911	5.900	5.942	VV	244	2789	0.03%	0.001%
41	5.970	5.942	5.992	PV	175	2476	0.03%	0.001%
42	6.005	5.992	6.025	VV	96	1153	0.01%	0.001%
43	6.034	6.025	6.043	VV	81	579	0.01%	0.000%
44	6.054	6.043	6.066	VV	80	665	0.01%	0.000%
45	6.075	6.066	6.131	PV	129	2220	0.02%	0.001%
46	6.138	6.131	6.151	VV	102	857	0.01%	0.000%
47	6.157	6.151	6.177	VV	98	734	0.01%	0.000%
48	6.201	6.177	6.215	VV	93	1409	0.01%	0.001%
49	6.234	6.215	6.258	PV	144	1787	0.02%	0.001%
50	6.291	6.258	6.441	VV	492267	4896492	51.98%	2.531%
51	6.455	6.441	6.500	VV	1123	32065	0.34%	0.017%
52	6.515	6.500	6.574	VV	834	28700	0.30%	0.015%
53	6.591	6.574	6.629	VV	852	20909	0.22%	0.011%
54	6.642	6.629	6.705	VV	633	22696	0.24%	0.012%
55	6.750	6.705	6.807	VV	439705	4448220	47.22%	2.300%
56	6.828	6.807	6.851	VV	1714	25579	0.27%	0.013%
57	6.873	6.851	7.018	VV	13961	186139	1.98%	0.096%
58	7.033	7.018	7.061	VV	268	6044	0.06%	0.003%
59	7.078	7.061	7.128	VV	252	6480	0.07%	0.003%
60	7.169	7.128	7.212	VV	380	8775	0.09%	0.005%
61	7.236	7.212	7.264	PV	1747	22915	0.24%	0.012%
62	7.289	7.264	7.348	VV	3196	39194	0.42%	0.020%
63	7.386	7.348	7.514	VV	482050	4885517	51.86%	2.526%
64	7.524	7.514	7.562	VV	1576	31232	0.33%	0.016%
65	7.585	7.562	7.599	VV	1261	21384	0.23%	0.011%
66	7.609	7.599	7.640	VV	944	16570	0.18%	0.009%
67	7.661	7.640	7.677	VV	734	12730	0.14%	0.007%
68	7.696	7.677	7.743	VV	1358	22919	0.24%	0.012%
69	7.757	7.743	7.808	VV	460	10631	0.11%	0.005%
70	7.817	7.808	7.828	VV	178	1970	0.02%	0.001%
71	7.835	7.828	7.847	VV	186	1590	0.02%	0.001%
72	7.871	7.847	7.895	VV	280	4730	0.05%	0.002%
73	7.915	7.895	7.944	VV	142	2584	0.03%	0.001%
74	8.109	8.098	8.248	VV	1729	84295	0.89%	0.044%
75	8.269	8.248	8.293	VV	813	13608	0.14%	0.007%
76	8.322	8.293	8.376	VV	551	17077	0.18%	0.009%
77	8.385	8.376	8.417	VV	214	4522	0.05%	0.002%
78	8.436	8.417	8.446	VV	191	2855	0.03%	0.001%
79	8.477	8.446	8.494	VV	462	8580	0.09%	0.004%

80	8.500	8.494	8.531	VV	351	5010	0.05%	0.003%
81	8.579	8.531	8.656	VV	447591	4648043	49.34%	2.403%
82	8.689	8.656	8.858	VV	466594	4863316	51.63%	2.514%
83	8.988	8.957	9.034	VV	487196	4894536	51.96%	2.530%
84	9.049	9.034	9.159	VV	4171	128353	1.36%	0.066%
85	9.170	9.159	9.198	VV	727	14843	0.16%	0.008%
86	9.204	9.198	9.236	VV	652	12400	0.13%	0.006%
87	9.261	9.236	9.286	VV	1802	28269	0.30%	0.015%
88	9.310	9.286	9.373	VV	1093	30932	0.33%	0.016%
89	9.403	9.373	9.419	VV	1264	18429	0.20%	0.010%
90	9.439	9.419	9.447	VV	2354	25734	0.27%	0.013%
91	9.457	9.447	9.511	VV	2608	33495	0.36%	0.017%
92	9.522	9.511	9.543	VV	200	2638	0.03%	0.001%
93	9.583	9.543	9.631	VV	396	9884	0.10%	0.005%
94	9.637	9.631	9.670	VV	197	1643	0.02%	0.001%
95	9.700	9.670	9.711	PV	108	1465	0.02%	0.001%
96	9.732	9.711	9.743	VV	483	5799	0.06%	0.003%
97	9.777	9.743	9.905	VV	443726	4797790	50.93%	2.480%
98	9.920	9.905	9.940	VV	1493	25987	0.28%	0.013%
99	9.962	9.940	9.977	VV	4578	58710	0.62%	0.030%
100	9.990	9.977	10.061	VV	3257	61191	0.65%	0.032%
101	10.118	10.061	10.144	VV	1115	34688	0.37%	0.018%
102	10.185	10.144	10.262	VV	451656	4929284	52.33%	2.548%
103	10.278	10.262	10.303	VV	674	13694	0.15%	0.007%
104	10.322	10.303	10.391	VV	624	17388	0.18%	0.009%
105	10.396	10.391	10.408	VV	146	1700	0.02%	0.001%
106	10.424	10.408	10.445	VV	149	2873	0.03%	0.001%
107	10.463	10.445	10.504	VV	482	7411	0.08%	0.004%
108	10.527	10.504	10.550	VV	182	3184	0.03%	0.002%
109	10.572	10.550	10.597	VV	470	6596	0.07%	0.003%
110	10.625	10.597	10.651	VV	714	12369	0.13%	0.006%
111	10.659	10.651	10.691	VV	331	5396	0.06%	0.003%
112	10.701	10.691	10.753	VV	224	3738	0.04%	0.002%
113	10.772	10.753	10.791	VV	198	2237	0.02%	0.001%
114	10.836	10.791	10.864	VV	604	16220	0.17%	0.008%
115	10.879	10.864	10.897	VV	541	7760	0.08%	0.004%
116	10.923	10.897	10.961	VV	1166	19600	0.21%	0.010%
117	10.986	10.961	11.046	VV	3626	56108	0.60%	0.029%
118	11.059	11.046	11.098	VV	304	5138	0.05%	0.003%
119	11.184	11.098	11.228	PV	415723	4693955	49.83%	2.427%
120	11.259	11.228	11.408	VV	390711	4886330	51.87%	2.526%
121	11.430	11.408	11.459	VV	4219	80855	0.86%	0.042%
122	11.479	11.459	11.530	VV	1937	63486	0.67%	0.033%
123	11.557	11.530	11.581	VV	1654	37485	0.40%	0.019%
124	11.628	11.581	11.696	VV	449614	5107397	54.22%	2.640%
125	11.713	11.696	11.770	VV	1377	42476	0.45%	0.022%
126	11.785	11.770	11.808	VV	799	14128	0.15%	0.007%

					rteres			
127	11.822	11.808	11.851	VV	768	13566	0.14%	0.007%
128	11.880	11.851	11.910	VV	623	17786	0.19%	0.009%
129	11.950	11.910	12.000	VV	563531	6036929	64.09%	3.121%
130	12.016	12.000	12.064	VV	1317	34788	0.37%	0.018%
131	12.101	12.064	12.124	VV	1215	31103	0.33%	0.016%
132	12.136	12.124	12.147	VV	857	9661	0.10%	0.005%
133	12.163	12.147	12.210	VV	948	18654	0.20%	0.010%
134	12.232	12.210	12.261	VV	602	10387	0.11%	0.005%
135	12.296	12.261	12.325	VV	970	20047	0.21%	0.010%
136	12.349	12.325	12.373	VV	1894	26500	0.28%	0.014%
137	12.391	12.373	12.428	VV	724	15135	0.16%	0.008%
138	12.455	12.428	12.484	VV	677	12788	0.14%	0.007%
139	12.494	12.484	12.503	VV	206	2043	0.02%	0.001%
140	12.541	12.503	12.611	VV	27641	336004	3.57%	0.174%
141	12.631	12.611	12.693	VV	1909	41603	0.44%	0.022%
142	12.710	12.693	12.734	VV	420	9663	0.10%	0.005%
143	12.760	12.734	12.813	VV	1931	29138	0.31%	0.015%
144	12.838	12.813	12.856	PV	571	7375	0.08%	0.004%
145	12.881	12.856	12.904	VV	576	15380	0.16%	0.008%
146	12.937	12.904	12.970	VV	429288	5110788	54.26%	2.642%
147	13.004	12.970	13.159	VV	401096	4896861	51.99%	2.531%
148	13.187	13.159	13.251	VV	5619	108263	1.15%	0.056%
149	13.303	13.251	13.340	VV	416350	4824331	51.22%	2.494%
150	13.383	13.340	13.481	VV	426548	5230577	55.53%	2.704%
151	13.490	13.481	13.514	VV	1757	30961	0.33%	0.016%
152	13.549	13.514	13.604	VV	405605	5005703	53.14%	2.588%
153	13.611	13.604	13.656	VV	1721	42716	0.45%	0.022%
154	13.664	13.656	13.688	VV	1090	18637	0.20%	0.010%
155	13.696	13.688	13.721	VV	829	13245	0.14%	0.007%
156	13.773	13.721	13.848	VV	17704	260350	2.76%	0.135%
157	13.891	13.848	13.912	VV	1435	37807	0.40%	0.020%
158	13.924	13.912	13.947	VV	971	16159	0.17%	0.008%
159	13.976	13.947	14.017	VV	1283	35482	0.38%	0.018%
160	14.037	14.017	14.064	VV	818	17720	0.19%	0.009%
161	14.083	14.064	14.097	VV	1226	17814	0.19%	0.009%
162	14.134	14.097	14.258	VV	390897	4977045	52.84%	2.573%
163	14.260	14.258	14.287	VV	370	4938	0.05%	0.003%
164	14.310	14.287	14.333	VV	1087	15103	0.16%	0.008%
165	14.355	14.333	14.437	VV	368	12147	0.13%	0.006%
166	14.461	14.437	14.481	PV	499	6561	0.07%	0.003%
167	14.527	14.481	14.550	VV	1093	22860	0.24%	0.012%
168	14.568	14.550	14.610	VV	1257	20725	0.22%	0.011%
169	14.637	14.610	14.668	VV	688	14288	0.15%	0.007%
170	14.694	14.668	14.742	VV	1226	23002	0.24%	0.012%
171	14.762	14.742	14.781	VV	736	9573	0.10%	0.005%
172	14.802	14.781	14.840	VV	565	13095	0.14%	0.007%
173	14.866	14.840	14.894	VV	884	13043	0.14%	0.007%
174	14.930	14.894	14.965	VV	721	14822	0.16%	0.008%

175	14.996	14.965	15.024	PV	270	5565	0.06%	0.003%
176	15.049	15.024	15.058	VV	205	2658	0.03%	0.001%
177	15.091	15.058	15.115	VV	384	6911	0.07%	0.004%
178	15.131	15.115	15.140	PV	141	955	0.01%	0.000%
179	15.180	15.140	15.201	PV	274488	3641984	38.66%	1.883%
180	15.230	15.201	15.388	VV	459754	9419711	100.00%	4.870%
181	15.398	15.388	15.471	VV	3753	147482	1.57%	0.076%
182	15.487	15.471	15.574	VV	2419	117547	1.25%	0.061%
183	15.615	15.574	15.692	VV	16538	380000	4.03%	0.196%
184	15.708	15.692	15.729	VV	1325	25433	0.27%	0.013%
185	15.772	15.729	15.800	VV	18551	275581	2.93%	0.142%
186	15.828	15.800	15.921	VV	4633	98749	1.05%	0.051%
187	15.938	15.921	15.968	VV	365	6623	0.07%	0.003%
188	16.015	15.968	16.054	VV	439	13440	0.14%	0.007%
189	16.086	16.054	16.108	PV	474	7524	0.08%	0.004%
190	16.137	16.108	16.166	PV	536	9909	0.11%	0.005%
191	16.178	16.166	16.194	VV	217	2660	0.03%	0.001%
192	16.256	16.194	16.306	VV	380820	4967646	52.74%	2.568%
193	16.318	16.306	16.340	VV	1088	16096	0.17%	0.008%
194	16.356	16.340	16.365	VV	673	7792	0.08%	0.004%
195	16.389	16.365	16.409	VV	1088	19995	0.21%	0.010%
196	16.481	16.409	16.504	VV	1743	66232	0.70%	0.034%
197	16.523	16.504	16.531	VV	1506	22762	0.24%	0.012%
198	16.556	16.531	16.568	VV	3341	54702	0.58%	0.028%
199	16.586	16.568	16.606	VV	4617	80837	0.86%	0.042%
200	16.651	16.606	16.661	VV	5550	140721	1.49%	0.073%
201	16.737	16.661	16.752	VV	260677	3808966	40.44%	1.969%
202	16.768	16.752	16.799	VV	284261	3729503	39.59%	1.928%
203	16.819	16.799	16.890	VV	45252	1231673	13.08%	0.637%
204	16.907	16.890	16.920	VV	15846	257080	2.73%	0.133%
205	16.937	16.920	17.005	VV	16912	595399	6.32%	0.308%
206	17.025	17.005	17.040	VV	10985	203559	2.16%	0.105%
207	17.053	17.040	17.072	VV	10952	181751	1.93%	0.094%
208	17.117	17.072	17.170	VV	213768	3388792	35.98%	1.752%
209	17.205	17.170	17.267	VV	370688	5508439	58.48%	2.848%
210	17.279	17.267	17.314	VV	8509	176099	1.87%	0.091%
211	17.335	17.314	17.364	VV	4488	110868	1.18%	0.057%
212	17.381	17.364	17.437	VV	3178	109035	1.16%	0.056%
213	17.456	17.437	17.508	VV	2369	78101	0.83%	0.040%
214	17.573	17.508	17.613	VV	6610	181869	1.93%	0.094%
215	17.651	17.613	17.698	VV	5785	120514	1.28%	0.062%
216	17.734	17.698	17.792	VV	2029	45723	0.49%	0.024%
217	17.823	17.792	17.838	VV	510	8048	0.09%	0.004%
218	17.868	17.838	17.901	VV	471	7874	0.08%	0.004%
219	17.981	17.901	18.005	PV	3560	53709	0.57%	0.028%
220	18.094	18.005	18.145	VV	375693	5118214	54.34%	2.646%
221	18.180	18.145	18.251	VV	3890	73976	0.79%	0.038%

					rteres			
222	18.274	18.251	18.290	VV	578	8399	0.09%	0.004%
223	18.324	18.290	18.374	VV	1112	21485	0.23%	0.011%
224	18.485	18.374	18.503	PV	159823	2437596	25.88%	1.260%
225	18.522	18.503	18.700	VV	129323	3122912	33.15%	1.614%
226	18.741	18.700	18.860	VV	180855	3315179	35.19%	1.714%
227	18.872	18.860	18.881	VV	6663	84123	0.89%	0.043%
228	18.924	18.881	18.976	VV	382847	5508729	58.48%	2.848%
229	19.022	18.976	19.065	VV	7346	259433	2.75%	0.134%
230	19.079	19.065	19.103	VV	3797	76799	0.82%	0.040%
231	19.124	19.103	19.163	VV	3444	96314	1.02%	0.050%
232	19.179	19.163	19.193	VV	2136	37082	0.39%	0.019%
233	19.214	19.193	19.227	VV	2078	40036	0.43%	0.021%
234	19.282	19.227	19.301	VV	8810	203220	2.16%	0.105%
235	19.318	19.301	19.368	VV	7692	175624	1.86%	0.091%
236	19.400	19.368	19.434	VV	2391	79469	0.84%	0.041%
237	19.461	19.434	19.491	VV	3470	81827	0.87%	0.042%
238	19.515	19.491	19.551	VV	3132	71648	0.76%	0.037%
239	19.580	19.551	19.592	VV	1016	22825	0.24%	0.012%
240	19.614	19.592	19.641	VV	1048	21469	0.23%	0.011%
241	19.707	19.641	19.750	VV	361937	5369407	57.00%	2.776%
242	19.768	19.750	19.789	VV	4587	76362	0.81%	0.039%
243	19.814	19.789	19.844	VV	4960	97135	1.03%	0.050%
244	19.881	19.844	19.908	VV	2220	61257	0.65%	0.032%
245	19.922	19.908	19.931	VV	1328	17880	0.19%	0.009%
246	19.990	19.931	20.020	VV	2038	80318	0.85%	0.042%
247	20.074	20.020	20.108	VV	6113	169231	1.80%	0.087%
248	20.120	20.108	20.154	VV	2338	59365	0.63%	0.031%
249	20.189	20.154	20.201	VV	2499	61304	0.65%	0.032%
250	20.345	20.201	20.384	VV	4593	363439	3.86%	0.188%
251	20.446	20.384	20.518	VV	367474	5680275	60.30%	2.936%
252	20.583	20.518	20.628	VV	10430	508350	5.40%	0.263%
253	20.670	20.628	20.704	VV	10781	407920	4.33%	0.211%
254	20.746	20.704	20.771	VV	9463	343382	3.65%	0.178%
255	20.799	20.771	20.848	VV	10920	413545	4.39%	0.214%
256	20.868	20.848	20.940	VV	7904	418646	4.44%	0.216%
257	20.967	20.940	21.014	VV	7570	312192	3.31%	0.161%
258	21.184	21.014	21.311	VV	312588	6578248	69.83%	3.401%
259	21.321	21.311	21.438	VV	6202	408395	4.34%	0.211%
260	21.458	21.438	21.494	VV	4611	151568	1.61%	0.078%
261	21.502	21.494	21.541	VV	4284	113105	1.20%	0.058%
262	21.609	21.541	21.660	VV	5499	300222	3.19%	0.155%
263	21.671	21.660	21.711	VV	3416	98693	1.05%	0.051%
264	21.765	21.711	21.778	VV	2823	114601	1.22%	0.059%
265	21.789	21.778	21.811	VV	2555	50039	0.53%	0.026%
266	21.841	21.811	21.940	VV	2367	149488	1.59%	0.077%
267	21.967	21.940	22.004	VV	1234	43741	0.46%	0.023%
268	22.100	22.004	22.266	VV	210761	5328877	56.57%	2.755%

Sum of corrected areas: 193441287

rteres

Aliphatic EPH 052524.M Tue Jun 04 02:34:33 2024