

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050724AL\
 Data File : FC066320.D
 Signal(s) : FID1A.ch
 Acq On : 07 May 2024 13:21
 Sample : P2390-07
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 050124.M
 Title : GC Extractables

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.401	3.395	3.431	PV	103	1051	0.02%	0.001%
2	3.438	3.431	3.455	VV	84	686	0.01%	0.001%
3	3.461	3.455	3.493	VV	60	1227	0.03%	0.001%
4	3.522	3.493	3.567	VV	147	3648	0.07%	0.003%
5	3.596	3.567	3.623	PV	207	3463	0.07%	0.003%
6	3.641	3.623	3.670	VV	312	3900	0.08%	0.003%
7	3.689	3.670	3.761	PV	262	4381	0.09%	0.004%
8	3.770	3.761	3.788	VV	91	746	0.02%	0.001%
9	3.814	3.788	3.847	PV	44	1476	0.03%	0.001%
10	3.897	3.847	3.954	VV	130	4438	0.09%	0.004%
11	3.986	3.954	3.998	VV	632	7590	0.15%	0.006%
12	4.014	3.998	4.039	VV	1318	12843	0.26%	0.010%
13	4.048	4.039	4.062	VV	100	857	0.02%	0.001%
14	4.084	4.062	4.114	VV	219	3191	0.07%	0.003%
15	4.163	4.114	4.195	VV	995	16624	0.34%	0.014%
16	4.204	4.195	4.219	VV	177	1481	0.03%	0.001%
17	4.318	4.219	4.331	VV	206	6843	0.14%	0.006%
18	4.334	4.331	4.360	VV	202	2034	0.04%	0.002%
19	4.386	4.360	4.410	VV	1030	11843	0.24%	0.010%
20	4.422	4.410	4.447	VV	164	2851	0.06%	0.002%
21	4.458	4.447	4.471	VV	135	1463	0.03%	0.001%
22	4.500	4.471	4.521	VV	485	7165	0.15%	0.006%
23	4.554	4.521	4.573	VV	1775	19466	0.40%	0.016%
24	4.586	4.573	4.595	VV	587	5741	0.12%	0.005%
25	4.610	4.595	4.623	VV	1206	11913	0.24%	0.010%
26	4.639	4.623	4.721	VV	2362	24638	0.50%	0.020%
27	4.757	4.721	4.818	VV	277	4559	0.09%	0.004%
28	4.829	4.818	4.848	PV	139	1181	0.02%	0.001%
29	4.854	4.848	4.901	VV	66	1461	0.03%	0.001%
30	4.908	4.901	4.920	VV	77	551	0.01%	0.000%
31	4.941	4.920	4.970	VV	346	4530	0.09%	0.004%

					rteres			
32	5.019	4.970	5.047	VV	6204	73478	1.50%	0.060%
33	5.077	5.047	5.111	VV	1019	12737	0.26%	0.010%
34	5.127	5.111	5.169	VV	180	2597	0.05%	0.002%
35	5.177	5.169	5.186	PV	68	470	0.01%	0.000%
36	5.213	5.186	5.226	VV	221	2904	0.06%	0.002%
37	5.244	5.226	5.274	VV	335	4530	0.09%	0.004%
38	5.391	5.274	5.404	VV	190	4976	0.10%	0.004%
39	5.423	5.404	5.442	PV	749	8061	0.16%	0.007%
40	5.465	5.442	5.487	VV	1821	19304	0.39%	0.016%
41	5.522	5.487	5.557	VV	406	5623	0.11%	0.005%
42	5.606	5.557	5.654	VV	259	6071	0.12%	0.005%
43	5.672	5.654	5.684	PV	112	1052	0.02%	0.001%
44	5.717	5.684	5.741	VV	252	3657	0.07%	0.003%
45	5.767	5.741	5.798	VV	151	2891	0.06%	0.002%
46	5.815	5.798	5.824	VV	112	999	0.02%	0.001%
47	5.832	5.824	5.847	VV	71	722	0.01%	0.001%
48	5.877	5.847	5.904	PV	189	3221	0.07%	0.003%
49	5.928	5.904	5.941	VV	153	2184	0.04%	0.002%
50	5.970	5.941	6.001	VV	432	6797	0.14%	0.006%
51	6.023	6.001	6.043	VV	505	7095	0.14%	0.006%
52	6.064	6.043	6.091	VV	893	9754	0.20%	0.008%
53	6.128	6.091	6.142	PV	358	5549	0.11%	0.005%
54	6.160	6.142	6.174	VV	284	4809	0.10%	0.004%
55	6.199	6.174	6.222	VV	570	9574	0.20%	0.008%
56	6.241	6.222	6.265	VV	358	4362	0.09%	0.004%
57	6.296	6.265	6.350	VV	316	9725	0.20%	0.008%
58	6.405	6.350	6.433	VV	10727	116203	2.37%	0.095%
59	6.446	6.433	6.471	VV	306	5778	0.12%	0.005%
60	6.491	6.471	6.508	VV	860	10619	0.22%	0.009%
61	6.525	6.508	6.537	VV	570	6910	0.14%	0.006%
62	6.556	6.537	6.576	VV	1535	19823	0.40%	0.016%
63	6.590	6.576	6.607	VV	539	7806	0.16%	0.006%
64	6.628	6.607	6.653	VV	987	13949	0.28%	0.011%
65	6.670	6.653	6.698	VV	704	10500	0.21%	0.009%
66	6.740	6.698	6.761	VV	583	12994	0.27%	0.011%
67	6.771	6.761	6.784	VV	446	4852	0.10%	0.004%
68	6.806	6.784	6.830	VV	619	12619	0.26%	0.010%
69	6.849	6.830	6.880	VV	1379	22362	0.46%	0.018%
70	6.903	6.880	6.934	VV	1668	36105	0.74%	0.029%
71	6.952	6.934	6.992	VV	1588	39433	0.80%	0.032%
72	7.028	6.992	7.054	VV	2501	45812	0.93%	0.037%
73	7.064	7.054	7.086	VV	1069	15295	0.31%	0.012%
74	7.108	7.086	7.123	VV	1340	20929	0.43%	0.017%
75	7.134	7.123	7.151	VV	1131	16480	0.34%	0.013%
76	7.191	7.151	7.221	VV	5065	82364	1.68%	0.067%
77	7.246	7.221	7.261	VV	1579	28854	0.59%	0.024%
78	7.286	7.261	7.307	VV	1841	41911	0.85%	0.034%
79	7.329	7.307	7.360	VV	2882	58173	1.19%	0.047%

80	7.393	7.360	7.408	VV	1663	39420	0.80%	0.032%
81	7.423	7.408	7.438	VV	1852	28246	0.58%	0.023%
82	7.452	7.438	7.474	VV	1624	33178	0.68%	0.027%
83	7.506	7.474	7.571	VV	2460	108769	2.22%	0.089%
84	7.592	7.571	7.607	VV	3317	53897	1.10%	0.044%
85	7.623	7.607	7.648	VV	3011	60992	1.24%	0.050%
86	7.669	7.648	7.686	VV	2482	52177	1.06%	0.043%
87	7.708	7.686	7.724	VV	2632	56082	1.14%	0.046%
88	7.760	7.724	7.781	VV	5284	118236	2.41%	0.096%
89	7.809	7.781	7.825	VV	3953	91948	1.88%	0.075%
90	7.841	7.825	7.873	VV	3576	94669	1.93%	0.077%
91	7.899	7.873	7.927	VV	5780	142490	2.91%	0.116%
92	7.952	7.927	7.978	VV	5851	145667	2.97%	0.119%
93	7.996	7.978	8.005	VV	5050	75670	1.54%	0.062%
94	8.024	8.005	8.061	VV	7322	199918	4.08%	0.163%
95	8.076	8.061	8.093	VV	5753	102651	2.09%	0.084%
96	8.113	8.093	8.134	VV	5937	134385	2.74%	0.109%
97	8.202	8.134	8.226	VV	13043	419080	8.55%	0.341%
98	8.274	8.226	8.310	VV	8498	383356	7.82%	0.312%
99	8.356	8.310	8.376	VV	10917	370785	7.56%	0.302%
100	8.393	8.376	8.407	VV	10181	182637	3.72%	0.149%
101	8.419	8.407	8.428	VV	10042	120345	2.45%	0.098%
102	8.448	8.428	8.463	VV	10414	213400	4.35%	0.174%
103	8.502	8.463	8.524	VV	25857	543830	11.09%	0.443%
104	8.557	8.524	8.572	VV	12888	330493	6.74%	0.269%
105	8.599	8.572	8.616	VV	13758	339141	6.92%	0.276%
106	8.627	8.616	8.640	VV	12832	184962	3.77%	0.151%
107	8.661	8.640	8.676	VV	16079	301086	6.14%	0.245%
108	8.692	8.676	8.707	VV	16080	279181	5.69%	0.227%
109	8.740	8.707	8.789	VV	22771	857310	17.48%	0.699%
110	8.822	8.789	8.843	VV	17933	525580	10.72%	0.428%
111	8.884	8.843	8.904	VV	19194	639936	13.05%	0.521%
112	8.929	8.904	8.947	VV	20457	502844	10.26%	0.410%
113	8.963	8.947	8.984	VV	21303	448237	9.14%	0.365%
114	9.042	8.984	9.085	VV	22528	1232488	25.14%	1.004%
115	9.110	9.085	9.144	VV	23546	755337	15.40%	0.615%
116	9.172	9.144	9.198	VV	21372	652561	13.31%	0.532%
117	9.256	9.198	9.278	VV	24171	1060783	21.63%	0.864%
118	9.309	9.278	9.317	VV	23306	538441	10.98%	0.439%
119	9.324	9.317	9.342	VV	23239	341046	6.96%	0.278%
120	9.399	9.342	9.451	VV	29665	1674766	34.16%	1.365%
121	9.477	9.451	9.508	VV	26937	841823	17.17%	0.686%
122	9.532	9.508	9.544	VV	25919	553832	11.29%	0.451%
123	9.562	9.544	9.608	VV	28356	975406	19.89%	0.795%
124	9.655	9.608	9.701	VV	24836	1323780	27.00%	1.079%
125	9.762	9.701	9.787	VV	31849	1407985	28.71%	1.147%
126	9.804	9.787	9.826	VV	32350	683973	13.95%	0.557%

					rteres			
127	9.903	9.826	9.950	VV	28973	2025162	41.30%	1.650%
128	9.975	9.950	9.998	VV	29456	798501	16.28%	0.651%
129	10.038	9.998	10.060	VV	29581	1023709	20.88%	0.834%
130	10.081	10.060	10.098	VV	28862	635240	12.96%	0.518%
131	10.111	10.098	10.134	VV	28961	615055	12.54%	0.501%
132	10.152	10.134	10.164	VV	29749	527718	10.76%	0.430%
133	10.189	10.164	10.220	VV	58373	1275861	26.02%	1.040%
134	10.241	10.220	10.255	VV	31653	654220	13.34%	0.533%
135	10.273	10.255	10.303	VV	32559	885855	18.07%	0.722%
136	10.340	10.303	10.366	VV	33941	1148908	23.43%	0.936%
137	10.389	10.366	10.414	VV	29777	813617	16.59%	0.663%
138	10.435	10.414	10.451	VV	31325	667519	13.61%	0.544%
139	10.474	10.451	10.499	VV	33854	918105	18.72%	0.748%
140	10.541	10.499	10.577	VV	36154	1515669	30.91%	1.235%
141	10.616	10.577	10.648	VV	61043	1828049	37.28%	1.489%
142	10.661	10.648	10.692	VV	34845	881649	17.98%	0.718%
143	10.711	10.692	10.725	VV	30425	578763	11.80%	0.472%
144	10.745	10.725	10.764	VV	34120	758927	15.48%	0.618%
145	10.783	10.764	10.804	VV	35206	800073	16.32%	0.652%
146	10.821	10.804	10.851	VV	35214	932604	19.02%	0.760%
147	10.870	10.851	10.901	VV	35027	994607	20.28%	0.810%
148	10.939	10.901	10.981	VV	37825	1638295	33.41%	1.335%
149	11.030	10.981	11.042	VV	35289	1181368	24.09%	0.963%
150	11.078	11.042	11.113	VV	36855	1470724	29.99%	1.198%
151	11.136	11.113	11.158	VV	33744	884246	18.03%	0.720%
152	11.176	11.158	11.195	VV	36201	762110	15.54%	0.621%
153	11.213	11.195	11.229	VV	34799	702694	14.33%	0.573%
154	11.247	11.229	11.297	VV	37188	1365208	27.84%	1.112%
155	11.338	11.297	11.385	VV	76273	2290410	46.71%	1.866%
156	11.401	11.385	11.428	VV	32868	830339	16.93%	0.677%
157	11.449	11.428	11.460	VV	32482	600452	12.25%	0.489%
158	11.479	11.460	11.495	VV	33624	679757	13.86%	0.554%
159	11.544	11.495	11.586	VV	39632	1922240	39.20%	1.566%
160	11.614	11.586	11.626	VV	34059	786285	16.04%	0.641%
161	11.641	11.626	11.669	VV	34139	850441	17.34%	0.693%
162	11.692	11.669	11.708	VV	33230	744850	15.19%	0.607%
163	11.744	11.708	11.782	VV	36102	1527646	31.16%	1.245%
164	11.800	11.782	11.842	VV	34720	1194763	24.37%	0.973%
165	11.862	11.842	11.870	VV	34178	580428	11.84%	0.473%
166	11.898	11.870	11.973	VV	45846	2226651	45.41%	1.814%
167	11.998	11.973	12.010	VV	32968	703511	14.35%	0.573%
168	12.030	12.010	12.093	VV	35664	1627690	33.20%	1.326%
169	12.119	12.093	12.163	VV	35179	1367738	27.89%	1.114%
170	12.188	12.163	12.245	VV	33354	1549481	31.60%	1.263%
171	12.280	12.245	12.298	VV	31650	974745	19.88%	0.794%
172	12.336	12.298	12.361	VV	32478	1189082	24.25%	0.969%
173	12.399	12.361	12.455	VV	34623	1792019	36.55%	1.460%
174	12.481	12.455	12.518	VV	34429	1201552	24.50%	0.979%

175	12.522	12.518	12.537	VV	rteres 30996	347547	7.09%	0.283%
176	12.558	12.537	12.626	VV	36684	1684233	34.35%	1.372%
177	12.659	12.626	12.681	VV	33781	1022766	20.86%	0.833%
178	12.703	12.681	12.751	VV	31985	1261703	25.73%	1.028%
179	12.765	12.751	12.794	VV	28304	714959	14.58%	0.583%
180	12.840	12.794	12.868	VV	29059	1244419	25.38%	1.014%
181	12.884	12.868	12.901	VV	29392	563629	11.49%	0.459%
182	12.923	12.901	12.951	VV	28507	834319	17.02%	0.680%
183	13.002	12.951	13.032	VV	312459	4903370	100.00%	3.995%
184	13.056	13.032	13.086	VV	36706	1039484	21.20%	0.847%
185	13.104	13.086	13.158	VV	29443	1196469	24.40%	0.975%
186	13.172	13.158	13.191	VV	27838	540074	11.01%	0.440%
187	13.220	13.191	13.256	VV	39471	1231974	25.13%	1.004%
188	13.277	13.256	13.300	VV	26704	696241	14.20%	0.567%
189	13.332	13.300	13.363	VV	29024	1006341	20.52%	0.820%
190	13.395	13.363	13.418	VV	31687	922382	18.81%	0.752%
191	13.442	13.418	13.465	VV	28328	770909	15.72%	0.628%
192	13.479	13.465	13.538	VV	26803	1100274	22.44%	0.897%
193	13.607	13.538	13.627	VV	27342	1344529	27.42%	1.096%
194	13.669	13.627	13.726	VV	28343	1507186	30.74%	1.228%
195	13.752	13.726	13.785	VV	27490	860429	17.55%	0.701%
196	13.808	13.785	13.860	VV	24573	1030437	21.01%	0.840%
197	13.903	13.860	13.941	VV	24412	1092167	22.27%	0.890%
198	13.988	13.941	14.016	VV	27953	1105480	22.55%	0.901%
199	14.029	14.016	14.035	VV	22170	240605	4.91%	0.196%
200	14.050	14.035	14.101	VV	22461	845542	17.24%	0.689%
201	14.138	14.101	14.181	VV	21935	998007	20.35%	0.813%
202	14.211	14.181	14.240	VV	20439	706004	14.40%	0.575%
203	14.262	14.240	14.294	VV	21809	651942	13.30%	0.531%
204	14.314	14.294	14.351	VV	19524	627902	12.81%	0.512%
205	14.381	14.351	14.420	VV	19105	763554	15.57%	0.622%
206	14.448	14.420	14.554	VV	20312	1428945	29.14%	1.164%
207	14.567	14.554	14.658	VV	18105	1007233	20.54%	0.821%
208	14.665	14.658	14.688	VV	15062	264752	5.40%	0.216%
209	14.703	14.688	14.733	VV	14775	396971	8.10%	0.323%
210	14.744	14.733	14.767	VV	14466	288230	5.88%	0.235%
211	14.782	14.767	14.835	VV	14499	548760	11.19%	0.447%
212	14.857	14.835	14.908	VV	16238	611232	12.47%	0.498%
213	14.924	14.908	14.968	VV	13113	460685	9.40%	0.375%
214	14.997	14.968	15.045	VV	12639	537812	10.97%	0.438%
215	15.060	15.045	15.085	VV	11627	268803	5.48%	0.219%
216	15.108	15.085	15.151	VV	11749	443406	9.04%	0.361%
217	15.187	15.151	15.258	VV	10782	639955	13.05%	0.521%
218	15.289	15.258	15.350	VV	10001	513212	10.47%	0.418%
219	15.379	15.350	15.534	VV	11124	977500	19.94%	0.796%
220	15.556	15.534	15.577	VV	7575	190328	3.88%	0.155%
221	15.594	15.577	15.619	VV	7229	174389	3.56%	0.142%

					rteres			
222	15.638	15.619	15.655	VV	6964	147102	3.00%	0.120%
223	15.691	15.655	15.811	VV	7968	619047	12.62%	0.504%
224	15.836	15.811	15.856	VV	5912	151345	3.09%	0.123%
225	15.878	15.856	15.981	VV	7898	430873	8.79%	0.351%
226	15.989	15.981	16.018	VV	4596	99324	2.03%	0.081%
227	16.029	16.018	16.041	VV	4666	63263	1.29%	0.052%
228	16.066	16.041	16.161	VV	5681	326742	6.66%	0.266%
229	16.200	16.161	16.221	VV	4666	156790	3.20%	0.128%
230	16.241	16.221	16.294	VV	4617	168315	3.43%	0.137%
231	16.327	16.294	16.341	VV	3623	96700	1.97%	0.079%
232	16.362	16.341	16.432	VV	5137	195947	4.00%	0.160%
233	16.475	16.432	16.495	VV	3151	114538	2.34%	0.093%
234	16.511	16.495	16.574	VV	3182	143196	2.92%	0.117%
235	16.583	16.574	16.644	VV	3028	116913	2.38%	0.095%
236	16.668	16.644	16.683	VV	2751	61431	1.25%	0.050%
237	16.695	16.683	16.761	VV	2777	110997	2.26%	0.090%
238	16.796	16.761	16.803	VV	2439	54385	1.11%	0.044%
239	16.827	16.803	17.011	VV	3907	254037	5.18%	0.207%
240	17.054	17.011	17.105	VV	1779	83032	1.69%	0.068%
241	17.138	17.105	17.200	VV	1574	71523	1.46%	0.058%
242	17.213	17.200	17.245	VV	1176	29302	0.60%	0.024%
243	17.280	17.245	17.330	VV	2820	75414	1.54%	0.061%
244	17.347	17.330	17.366	VV	1016	19581	0.40%	0.016%
245	17.390	17.366	17.511	VV	1259	73544	1.50%	0.060%
246	17.560	17.511	17.585	VV	773	28886	0.59%	0.024%
247	17.616	17.585	17.647	VV	730	23014	0.47%	0.019%
248	17.658	17.647	17.666	VV	657	7176	0.15%	0.006%
249	17.716	17.666	17.751	VV	2487	57024	1.16%	0.046%
250	17.763	17.751	17.815	VV	492	14562	0.30%	0.012%
251	17.860	17.815	17.926	VV	631	26933	0.55%	0.022%
252	17.934	17.926	17.954	VV	200	2472	0.05%	0.002%
253	17.965	17.954	17.971	VV	180	1365	0.03%	0.001%
254	18.001	17.971	18.027	VV	367	9201	0.19%	0.007%
255	18.139	18.027	18.203	VV	2310	61760	1.26%	0.050%
256	18.228	18.203	18.245	VV	664	11171	0.23%	0.009%
257	18.276	18.245	18.325	VV	595	21854	0.45%	0.018%
258	18.335	18.325	18.348	VV	310	3900	0.08%	0.003%
259	18.394	18.348	18.425	VV	455	15925	0.32%	0.013%
260	18.433	18.425	18.478	VV	327	6939	0.14%	0.006%
261	18.550	18.478	18.625	VV	1453	33971	0.69%	0.028%
262	18.651	18.625	18.668	VV	207	3308	0.07%	0.003%
263	18.699	18.668	18.738	VV	322	6223	0.13%	0.005%
264	18.754	18.738	18.790	VV	128	1578	0.03%	0.001%
265	18.804	18.790	18.855	PV	116	2493	0.05%	0.002%
266	18.948	18.855	18.975	VV	1207	24916	0.51%	0.020%
267	18.983	18.975	19.016	VV	286	5357	0.11%	0.004%
268	19.063	19.016	19.078	VV	290	8930	0.18%	0.007%
269	19.125	19.078	19.175	VV	462	18325	0.37%	0.015%

270	19.203	19.175	19.216	VV	rteres 406	8347	0.17%	0.007%
271	19.275	19.216	19.294	VV	549	18444	0.38%	0.015%
272	19.333	19.294	19.418	VV	1451	53234	1.09%	0.043%
273	19.437	19.418	19.469	VV	605	16320	0.33%	0.013%
274	19.488	19.469	19.501	VV	587	10088	0.21%	0.008%
275	19.545	19.501	19.559	VV	699	20605	0.42%	0.017%
276	19.639	19.559	19.671	VV	813	46279	0.94%	0.038%
277	19.710	19.671	19.748	VV	1252	42934	0.88%	0.035%
278	19.821	19.748	19.839	VV	1106	51925	1.06%	0.042%
279	19.892	19.839	19.911	VV	1157	47113	0.96%	0.038%
280	19.939	19.911	19.948	VV	1185	24469	0.50%	0.020%
281	19.983	19.948	20.011	VV	1429	49200	1.00%	0.040%
282	20.073	20.011	20.099	VV	2336	91005	1.86%	0.074%
283	20.132	20.099	20.167	VV	1982	73421	1.50%	0.060%
284	20.182	20.167	20.211	VV	1689	42825	0.87%	0.035%
285	20.364	20.211	20.504	VV	3219	410875	8.38%	0.335%
286	20.605	20.504	20.693	VV	2455	241089	4.92%	0.196%
287	20.732	20.693	20.761	VV	2058	82741	1.69%	0.067%
288	20.813	20.761	20.853	VV	2444	120451	2.46%	0.098%
289	20.864	20.853	20.921	VV	2102	82498	1.68%	0.067%
290	20.930	20.921	21.005	VV	2100	99158	2.02%	0.081%
291	21.022	21.005	21.030	VV	1929	29173	0.59%	0.024%
292	21.044	21.030	21.077	VV	1956	52711	1.07%	0.043%
293	21.089	21.077	21.103	VV	1899	29980	0.61%	0.024%
294	21.155	21.103	21.201	VV	2068	116158	2.37%	0.095%
295	21.229	21.201	21.285	VV	1963	91749	1.87%	0.075%
296	21.289	21.285	21.310	VV	1818	26279	0.54%	0.021%
297	21.349	21.310	21.397	VV	1900	96056	1.96%	0.078%
298	21.407	21.397	21.468	VV	1869	76163	1.55%	0.062%
299	21.534	21.468	21.611	VV	1943	156492	3.19%	0.128%
300	21.617	21.611	21.652	VV	1752	42034	0.86%	0.034%
301	21.845	21.652	22.001	VBA	4378	547609	11.17%	0.446%
Sum of corrected areas:						122729248		

Aliphatic EPH 050124.M Wed May 08 05:22:34 2024