

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050224AL\
 Data File : FC066293.D
 Signal(s) : FID1A.ch
 Acq On : 02 May 2024 20:57
 Sample : P2322-03MSD
 Misc :
 ALS Vial : 12 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	3.321	3.304	3.359	PH	319403	2680367	51.58%	3.004%
2	3.372	3.359	3.407	PV	119	1484	0.03%	0.002%
3	3.447	3.407	3.475	PV	214	5074	0.10%	0.006%
4	3.527	3.475	3.542	VV	252	5314	0.10%	0.006%
5	3.599	3.542	3.621	VV	278	6663	0.13%	0.007%
6	3.637	3.621	3.674	VV	342	5851	0.11%	0.007%
7	3.694	3.674	3.713	VV	249	2767	0.05%	0.003%
8	3.727	3.713	3.748	VV	165	1792	0.03%	0.002%
9	3.769	3.761	3.801	VV	147	2009	0.04%	0.002%
10	3.813	3.801	3.848	VV	314	4843	0.09%	0.005%
11	3.860	3.848	3.878	VV	86	1376	0.03%	0.002%
12	3.898	3.878	3.956	VV	193	3632	0.07%	0.004%
13	3.989	3.956	4.003	VV	535	5836	0.11%	0.007%
14	4.017	4.003	4.064	VV	686	7874	0.15%	0.009%
15	4.081	4.064	4.106	VV	148	2138	0.04%	0.002%
16	4.153	4.106	4.195	VV	638	13191	0.25%	0.015%
17	4.205	4.195	4.277	VV	166	4338	0.08%	0.005%
18	4.292	4.277	4.334	VV	201	3310	0.06%	0.004%
19	4.343	4.334	4.353	VV	68	1042	0.02%	0.001%
20	4.388	4.353	4.412	VV	382656	3488214	67.13%	3.909%
21	4.428	4.412	4.473	VV	18192	161902	3.12%	0.181%
22	4.490	4.473	4.524	VV	369	6589	0.13%	0.007%
23	4.556	4.524	4.578	VV	858	11532	0.22%	0.013%
24	4.612	4.578	4.628	VV	654	9318	0.18%	0.010%
25	4.642	4.628	4.659	VV	1197	11429	0.22%	0.013%
26	4.673	4.659	4.706	VV	194	2883	0.06%	0.003%
27	4.718	4.706	4.732	VV	129	1574	0.03%	0.002%
28	4.763	4.732	4.784	VV	271	4546	0.09%	0.005%
29	4.799	4.784	4.824	VV	193	2540	0.05%	0.003%
30	4.837	4.824	4.901	VV	143	3803	0.07%	0.004%
31	4.914	4.901	4.928	PV	102	1074	0.02%	0.001%

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32	4.944	4.928	4.970	VV	240	3980	0.08%	0.004%
33	4.994	4.970	5.003	VV	546	6230	0.12%	0.007%
34	5.022	5.003	5.058	VV	2937	33274	0.64%	0.037%
35	5.079	5.058	5.117	VV	734	9393	0.18%	0.011%
36	5.127	5.117	5.151	VV	131	1133	0.02%	0.001%
37	5.157	5.151	5.194	VV	56	1069	0.02%	0.001%
38	5.213	5.194	5.227	VV	222	2823	0.05%	0.003%
39	5.243	5.227	5.284	VV	349	4704	0.09%	0.005%
40	5.317	5.284	5.358	VV	178	3797	0.07%	0.004%
41	5.375	5.358	5.401	PV	116	2502	0.05%	0.003%
42	5.424	5.401	5.444	VV	1575	16678	0.32%	0.019%
43	5.466	5.444	5.486	VV	1161	13031	0.25%	0.015%
44	5.523	5.486	5.568	VV	350	6116	0.12%	0.007%
45	5.608	5.568	5.641	VV	265	6461	0.12%	0.007%
46	5.665	5.641	5.690	VV	1221	13476	0.26%	0.015%
47	5.719	5.690	5.746	VV	291	6074	0.12%	0.007%
48	5.768	5.746	5.786	VV	178	3409	0.07%	0.004%
49	5.801	5.786	5.839	VV	210	4530	0.09%	0.005%
50	5.846	5.839	5.853	VV	160	1121	0.02%	0.001%
51	5.876	5.853	5.914	VV	222	5323	0.10%	0.006%
52	5.970	5.914	6.007	VV	16571	163696	3.15%	0.183%
53	6.022	6.007	6.043	VV	377	6328	0.12%	0.007%
54	6.066	6.043	6.093	VV	686	9604	0.18%	0.011%
55	6.128	6.093	6.172	VV	485	11320	0.22%	0.013%
56	6.198	6.172	6.228	VV	294	7531	0.14%	0.008%
57	6.251	6.228	6.278	VV	278	5677	0.11%	0.006%
58	6.291	6.278	6.328	VV	265	5378	0.10%	0.006%
59	6.408	6.328	6.474	VV	412822	4158407	80.02%	4.660%
60	6.492	6.474	6.514	VV	453	6032	0.12%	0.007%
61	6.527	6.514	6.536	VV	272	2125	0.04%	0.002%
62	6.556	6.536	6.578	VV	879	9937	0.19%	0.011%
63	6.589	6.578	6.614	VV	250	3786	0.07%	0.004%
64	6.628	6.614	6.645	VV	439	4516	0.09%	0.005%
65	6.656	6.645	6.718	VV	124	3072	0.06%	0.003%
66	6.734	6.718	6.751	VV	166	1717	0.03%	0.002%
67	6.775	6.751	6.791	VV	158	2621	0.05%	0.003%
68	6.804	6.791	6.822	VV	129	1784	0.03%	0.002%
69	6.850	6.822	6.884	VV	453	7089	0.14%	0.008%
70	6.903	6.884	6.917	VV	605	7827	0.15%	0.009%
71	6.928	6.917	6.941	VV	464	5521	0.11%	0.006%
72	6.952	6.941	6.994	VV	538	10412	0.20%	0.012%
73	7.025	6.994	7.069	VV	9780	101049	1.94%	0.113%
74	7.107	7.069	7.124	VV	195	3582	0.07%	0.004%
75	7.134	7.124	7.163	VV	159	2080	0.04%	0.002%
76	7.191	7.163	7.234	VV	1716	19362	0.37%	0.022%
77	7.268	7.234	7.283	VV	195	3888	0.07%	0.004%
78	7.330	7.283	7.352	VV	2030	24472	0.47%	0.027%
79	7.398	7.352	7.409	VV	315	5089	0.10%	0.006%

80	7.421	7.409	7.442	VV	339	4138	0.08%	0.005%
81	7.463	7.442	7.474	PV	178	1270	0.02%	0.001%
82	7.486	7.474	7.513	VV	171	2189	0.04%	0.002%
83	7.540	7.513	7.564	VV	118	2386	0.05%	0.003%
84	7.593	7.564	7.613	VV	853	10574	0.20%	0.012%
85	7.640	7.613	7.661	VV	1611	17461	0.34%	0.020%
86	7.684	7.661	7.695	VV	252	3770	0.07%	0.004%
87	7.706	7.695	7.720	VV	174	2153	0.04%	0.002%
88	7.747	7.720	7.796	VV	302	8015	0.15%	0.009%
89	7.853	7.796	7.878	VV	217	6365	0.12%	0.007%
90	7.897	7.878	7.926	VV	886	11439	0.22%	0.013%
91	7.953	7.926	8.035	VV	850	16958	0.33%	0.019%
92	8.053	8.035	8.075	VV	187	4568	0.09%	0.005%
93	8.108	8.075	8.138	VV	726	12754	0.25%	0.014%
94	8.203	8.138	8.278	VV	417510	4578830	88.11%	5.131%
95	8.305	8.278	8.374	VV	1898	33285	0.64%	0.037%
96	8.394	8.374	8.416	VV	386	5377	0.10%	0.006%
97	8.436	8.416	8.471	VV	357	4919	0.09%	0.006%
98	8.502	8.471	8.573	PV	39017	411046	7.91%	0.461%
99	8.602	8.573	8.638	VV	4049	45742	0.88%	0.051%
100	8.743	8.638	8.784	VV	529	27470	0.53%	0.031%
101	8.804	8.784	8.831	VV	302	5484	0.11%	0.006%
102	8.921	8.831	8.944	VV	1232	26482	0.51%	0.030%
103	8.962	8.944	8.999	VV	595	12514	0.24%	0.014%
104	9.040	8.999	9.098	VV	1380	36559	0.70%	0.041%
105	9.114	9.098	9.141	VV	374	5251	0.10%	0.006%
106	9.161	9.141	9.194	VV	258	4215	0.08%	0.005%
107	9.212	9.194	9.233	VV	345	5366	0.10%	0.006%
108	9.268	9.233	9.298	VV	258	7755	0.15%	0.009%
109	9.326	9.298	9.364	VV	608	11452	0.22%	0.013%
110	9.395	9.364	9.423	VV	1274	19880	0.38%	0.022%
111	9.444	9.423	9.511	VV	703	14821	0.29%	0.017%
112	9.540	9.511	9.559	VV	820	12213	0.24%	0.014%
113	9.583	9.559	9.617	VV	2798	33476	0.64%	0.038%
114	9.641	9.617	9.691	VV	327	8029	0.15%	0.009%
115	9.726	9.691	9.768	VV	770	17841	0.34%	0.020%
116	9.806	9.768	9.861	VV	426169	4848240	93.30%	5.433%
117	9.895	9.861	9.924	VV	282	7781	0.15%	0.009%
118	9.945	9.924	10.006	VV	210	7158	0.14%	0.008%
119	10.130	10.006	10.161	PV	330	14649	0.28%	0.016%
120	10.195	10.161	10.215	VV	527	10724	0.21%	0.012%
121	10.235	10.215	10.257	VV	406	7815	0.15%	0.009%
122	10.281	10.257	10.306	VV	353	7682	0.15%	0.009%
123	10.362	10.306	10.385	VV	359	10624	0.20%	0.012%
124	10.437	10.385	10.461	VV	491	16278	0.31%	0.018%
125	10.487	10.461	10.512	VV	667	16981	0.33%	0.019%
126	10.542	10.512	10.581	VV	996	22308	0.43%	0.025%

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127	10.627	10.581	10.646	VV	634	17079	0.33%	0.019%
128	10.671	10.646	10.708	VV	958	19433	0.37%	0.022%
129	10.728	10.708	10.781	VV	349	11723	0.23%	0.013%
130	10.797	10.781	10.841	VV	272	8798	0.17%	0.010%
131	10.865	10.841	10.894	VV	737	13673	0.26%	0.015%
132	10.915	10.894	10.942	VV	1105	16191	0.31%	0.018%
133	10.968	10.942	11.024	VV	618	17399	0.33%	0.019%
134	11.050	11.024	11.091	VV	4891	61643	1.19%	0.069%
135	11.101	11.091	11.134	VV	248	3619	0.07%	0.004%
136	11.176	11.134	11.208	VV	1400	21445	0.41%	0.024%
137	11.248	11.208	11.328	VV	431775	5132813	98.77%	5.752%
138	11.340	11.328	11.388	VV	412	7292	0.14%	0.008%
139	11.401	11.388	11.434	VV	250	3392	0.07%	0.004%
140	11.535	11.434	11.618	VV	373	21009	0.40%	0.024%
141	11.638	11.618	11.681	VV	525	13641	0.26%	0.015%
142	11.698	11.681	11.748	VV	408	11131	0.21%	0.012%
143	11.764	11.748	11.788	VV	265	3379	0.07%	0.004%
144	11.846	11.788	11.860	VV	307	9597	0.18%	0.011%
145	11.911	11.860	11.941	VV	926	26012	0.50%	0.029%
146	11.962	11.941	11.984	VV	377	7659	0.15%	0.009%
147	12.005	11.984	12.024	VV	351	5793	0.11%	0.006%
148	12.054	12.024	12.092	VV	382	11599	0.22%	0.013%
149	12.149	12.092	12.176	VV	1300	32306	0.62%	0.036%
150	12.202	12.176	12.233	VV	512	14335	0.28%	0.016%
151	12.251	12.233	12.303	VV	505	11305	0.22%	0.013%
152	12.380	12.303	12.451	VV	2368	60926	1.17%	0.068%
153	12.495	12.451	12.516	VV	1294	20664	0.40%	0.023%
154	12.559	12.516	12.653	VV	417849	5196508	100.00%	5.824%
155	12.675	12.653	12.779	VV	302	9433	0.18%	0.011%
156	12.851	12.779	12.888	PV	257	11654	0.22%	0.013%
157	13.002	12.888	13.042	VV	338735	3998753	76.95%	4.481%
158	13.059	13.042	13.081	VV	414	7598	0.15%	0.009%
159	13.108	13.081	13.131	VV	324	8717	0.17%	0.010%
160	13.171	13.131	13.212	VV	402493	5032702	96.85%	5.640%
161	13.229	13.212	13.271	VV	544	12157	0.23%	0.014%
162	13.285	13.271	13.320	VV	264	5861	0.11%	0.007%
163	13.387	13.320	13.412	VV	583	17032	0.33%	0.019%
164	13.445	13.412	13.488	VV	443	13035	0.25%	0.015%
165	13.548	13.488	13.572	VV	654	16701	0.32%	0.019%
166	13.598	13.572	13.647	VV	934	20198	0.39%	0.023%
167	13.702	13.647	13.721	VV	1322	23026	0.44%	0.026%
168	13.757	13.721	13.868	VV	396992	5019040	96.58%	5.625%
169	13.887	13.868	13.911	VV	105	2215	0.04%	0.002%
170	13.988	13.911	14.071	PV	226	11252	0.22%	0.013%
171	14.142	14.071	14.161	VV	200	6464	0.12%	0.007%
172	14.189	14.161	14.281	VV	1822	30575	0.59%	0.034%
173	14.317	14.281	14.358	VV	2316	33522	0.65%	0.038%
174	14.409	14.358	14.431	VV	179	5129	0.10%	0.006%

175	14.466	14.431	14.508	VV	rteres 298	9786	0.19%	0.011%
176	14.522	14.508	14.561	VV	200	4626	0.09%	0.005%
177	14.700	14.561	14.784	VV	338	26720	0.51%	0.030%
178	14.860	14.784	14.938	VV	399055	4968486	95.61%	5.568%
179	14.958	14.938	14.993	VV	152	2846	0.05%	0.003%
180	15.034	14.993	15.098	PV	150	6068	0.12%	0.007%
181	15.125	15.098	15.141	VV	138	2303	0.04%	0.003%
182	15.192	15.141	15.221	VV	202	6469	0.12%	0.007%
183	15.242	15.221	15.258	VV	269	4083	0.08%	0.005%
184	15.280	15.258	15.317	VV	309	7091	0.14%	0.008%
185	15.377	15.317	15.454	VV	4902	72819	1.40%	0.082%
186	15.699	15.454	15.721	PV	443	28334	0.55%	0.032%
187	15.748	15.721	15.800	VV	406	10769	0.21%	0.012%
188	15.881	15.800	15.949	VV	353755	4852726	93.38%	5.438%
189	15.987	15.949	16.001	VV	136	3792	0.07%	0.004%
190	16.052	16.001	16.084	VV	235	7586	0.15%	0.009%
191	16.188	16.084	16.214	PV	317	9257	0.18%	0.010%
192	16.237	16.214	16.301	VV	298	7111	0.14%	0.008%
193	16.361	16.301	16.444	PV	5504	84263	1.62%	0.094%
194	16.524	16.444	16.571	VV	172	8622	0.17%	0.010%
195	16.604	16.571	16.628	VV	172	4294	0.08%	0.005%
196	16.659	16.628	16.688	VV	360	7212	0.14%	0.008%
197	16.711	16.688	16.764	VV	627	17961	0.35%	0.020%
198	16.831	16.764	16.894	VV	333900	4727620	90.98%	5.298%
199	16.942	16.894	16.967	VV	153	3352	0.06%	0.004%
200	16.982	16.967	17.024	VV	117	1721	0.03%	0.002%
201	17.052	17.024	17.069	VV	126	2292	0.04%	0.003%
202	17.136	17.069	17.198	VV	714	23363	0.45%	0.026%
203	17.279	17.198	17.339	VV	5058	78345	1.51%	0.088%
204	17.388	17.339	17.428	PV	390	10656	0.21%	0.012%
205	17.459	17.428	17.489	VV	253	8214	0.16%	0.009%
206	17.607	17.489	17.644	VV	3328	63466	1.22%	0.071%
207	17.718	17.644	17.821	VV	333749	4671244	89.89%	5.235%
208	17.875	17.821	17.902	VV	191	5872	0.11%	0.007%
209	17.919	17.902	17.954	PV	103	1733	0.03%	0.002%
210	17.996	17.954	18.067	PV	378	11172	0.21%	0.013%
211	18.138	18.067	18.207	VV	3901	64956	1.25%	0.073%
212	18.269	18.207	18.324	VV	179	7892	0.15%	0.009%
213	18.399	18.324	18.422	VV	291	7428	0.14%	0.008%
214	18.445	18.422	18.484	VV	179	4146	0.08%	0.005%
215	18.552	18.484	18.670	VV	310308	4502455	86.64%	5.046%
216	18.702	18.670	18.774	PV	169	4870	0.09%	0.005%
217	18.804	18.774	18.827	PV	176	3065	0.06%	0.003%
218	18.946	18.827	19.020	VV	2784	54175	1.04%	0.061%
219	19.127	19.020	19.155	VV	492	15644	0.30%	0.018%
220	19.201	19.155	19.224	VV	208	6675	0.13%	0.007%
221	19.336	19.224	19.394	VV	306829	4418022	85.02%	4.951%

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222	19.427	19.394	19.461	VV	293	7783	0.15%	0.009%
223	19.491	19.461	19.513	VV	315	5299	0.10%	0.006%
224	19.640	19.513	19.671	VV	534	21040	0.40%	0.024%
225	19.708	19.671	19.740	VV	1548	27238	0.52%	0.031%
226	19.820	19.740	19.848	VV	543	23108	0.44%	0.026%
227	19.895	19.848	19.912	VV	640	20019	0.39%	0.022%
228	19.979	19.912	20.004	VV	1324	46121	0.89%	0.052%
229	20.076	20.004	20.209	VV	277567	4544070	87.44%	5.092%
230	20.371	20.209	20.398	VV	1731	149949	2.89%	0.168%
231	20.428	20.398	20.497	VV	2683	101974	1.96%	0.114%
232	20.610	20.497	20.689	VV	1912	160000	3.08%	0.179%
233	20.812	20.689	21.034	VV	237826	4387350	84.43%	4.917%
234	21.153	21.034	21.197	VV	1005	75002	1.44%	0.084%
235	21.233	21.197	21.304	VV	1246	47269	0.91%	0.053%
236	21.399	21.304	21.461	VV	401	35211	0.68%	0.039%
237	21.468	21.461	21.497	VV	398	6282	0.12%	0.007%
238	21.526	21.497	21.634	VV	302	12073	0.23%	0.014%
239	21.723	21.634	21.781	PV	168758	4040692	77.76%	4.528%
					Sum of corrected areas:	89233120		

Aliphatic EPH 050124.M Fri May 03 03:20:58 2024