

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051724AL\
 Data File : FC066425.D
 Signal(s) : FID1A.ch
 Acq On : 18 May 2024 00:08
 Sample : P2500-02
 Misc :
 ALS Vial : 15 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	3.403	3.391	3.461	PV	84	1881	0.04%	0.016%
2	3.467	3.461	3.478	VV	60	577	0.01%	0.005%
3	3.499	3.478	3.564	PV	144	2948	0.06%	0.024%
4	3.587	3.564	3.614	VV	185	3162	0.06%	0.026%
5	3.636	3.614	3.666	PV	290	3254	0.06%	0.027%
6	3.687	3.666	3.722	VV	151	2557	0.05%	0.021%
7	3.729	3.722	3.761	VV	103	1259	0.02%	0.010%
8	3.803	3.761	3.848	VV	102	2951	0.06%	0.024%
9	3.861	3.848	3.872	PV	40	541	0.01%	0.004%
10	3.891	3.872	3.914	VV	175	1764	0.03%	0.015%
11	3.982	3.914	3.995	VV	499	7069	0.13%	0.058%
12	4.009	3.995	4.061	VV	884	10479	0.20%	0.087%
13	4.075	4.061	4.109	VV	216	3858	0.07%	0.032%
14	4.156	4.109	4.184	VV	757	15973	0.30%	0.132%
15	4.192	4.184	4.271	VV	153	5644	0.11%	0.047%
16	4.285	4.271	4.298	VV	187	2297	0.04%	0.019%
17	4.310	4.298	4.322	VV	280	3409	0.07%	0.028%
18	4.327	4.322	4.358	VV	209	3380	0.06%	0.028%
19	4.380	4.358	4.404	VV	1016	12200	0.23%	0.101%
20	4.421	4.404	4.433	VV	296	3416	0.07%	0.028%
21	4.445	4.433	4.457	VV	169	2345	0.04%	0.019%
22	4.495	4.457	4.520	VV	436	10246	0.20%	0.085%
23	4.549	4.520	4.569	VV	1210	16143	0.31%	0.133%
24	4.579	4.569	4.591	VV	337	4144	0.08%	0.034%
25	4.604	4.591	4.618	VV	1036	10721	0.20%	0.089%
26	4.634	4.618	4.698	VV	1633	19736	0.38%	0.163%
27	4.750	4.698	4.808	VV	361	8535	0.16%	0.071%
28	4.824	4.808	4.852	VV	116	1981	0.04%	0.016%
29	4.873	4.852	4.914	VV	143	2162	0.04%	0.018%
30	4.936	4.914	4.960	VV	418	5622	0.11%	0.046%
31	5.014	4.960	5.042	VV	5051	62026	1.18%	0.513%

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32	5.072	5.042	5.118	VV	1349	16490	0.31%	0.136%
33	5.128	5.118	5.161	VV	149	2213	0.04%	0.018%
34	5.206	5.161	5.221	PV	482	7665	0.15%	0.063%
35	5.236	5.221	5.284	VV	495	8667	0.17%	0.072%
36	5.296	5.284	5.360	VV	175	5502	0.10%	0.045%
37	5.385	5.360	5.400	VV	357	4974	0.09%	0.041%
38	5.417	5.400	5.438	VV	733	9059	0.17%	0.075%
39	5.460	5.438	5.488	VV	1911	23201	0.44%	0.192%
40	5.516	5.488	5.545	VV	737	10021	0.19%	0.083%
41	5.556	5.545	5.560	VV	206	1364	0.03%	0.011%
42	5.580	5.560	5.628	VV	258	8193	0.16%	0.068%
43	5.637	5.628	5.645	VV	111	806	0.02%	0.007%
44	5.652	5.645	5.678	VV	106	1316	0.03%	0.011%
45	5.710	5.678	5.736	VV	242	3703	0.07%	0.031%
46	5.753	5.736	5.780	VV	173	3030	0.06%	0.025%
47	5.790	5.780	5.860	VV	139	3864	0.07%	0.032%
48	5.873	5.860	5.902	VV	180	2261	0.04%	0.019%
49	5.916	5.902	5.940	VV	177	2769	0.05%	0.023%
50	5.965	5.940	5.998	VV	424	7202	0.14%	0.060%
51	6.017	5.998	6.041	VV	368	5425	0.10%	0.045%
52	6.060	6.041	6.104	VV	595	9680	0.18%	0.080%
53	6.122	6.104	6.163	VV	336	5966	0.11%	0.049%
54	6.185	6.163	6.226	VV	360	8338	0.16%	0.069%
55	6.241	6.226	6.274	VV	161	2397	0.05%	0.020%
56	6.293	6.274	6.320	VV	233	2937	0.06%	0.024%
57	6.400	6.320	6.428	VV	8059	87134	1.66%	0.720%
58	6.446	6.428	6.466	VV	181	3036	0.06%	0.025%
59	6.485	6.466	6.502	VV	690	7845	0.15%	0.065%
60	6.518	6.502	6.532	VV	392	4595	0.09%	0.038%
61	6.549	6.532	6.571	VV	943	11646	0.22%	0.096%
62	6.583	6.571	6.602	VV	359	3665	0.07%	0.030%
63	6.623	6.602	6.661	VV	586	6812	0.13%	0.056%
64	6.668	6.661	6.724	PV	42	1732	0.03%	0.014%
65	6.730	6.724	6.758	VV	109	1218	0.02%	0.010%
66	6.768	6.758	6.784	VV	126	1571	0.03%	0.013%
67	6.796	6.784	6.824	VV	124	1582	0.03%	0.013%
68	6.844	6.824	6.873	VV	695	8788	0.17%	0.073%
69	6.896	6.873	6.931	VV	817	15298	0.29%	0.126%
70	6.946	6.931	6.991	VV	727	15179	0.29%	0.125%
71	7.022	6.991	7.048	VV	1321	17750	0.34%	0.147%
72	7.057	7.048	7.088	VV	134	1470	0.03%	0.012%
73	7.092	7.088	7.101	VV	85	470	0.01%	0.004%
74	7.129	7.101	7.145	VV	333	4202	0.08%	0.035%
75	7.185	7.145	7.228	VV	2963	35738	0.68%	0.295%
76	7.245	7.228	7.276	VV	395	8038	0.15%	0.066%
77	7.292	7.276	7.304	VV	508	5832	0.11%	0.048%
78	7.323	7.304	7.349	VV	1182	14776	0.28%	0.122%
79	7.390	7.349	7.404	VV	489	9571	0.18%	0.079%

80	7.416	7.404	7.451	VV	615	7593	0.14%	0.063%
81	7.480	7.451	7.511	VV	224	3947	0.08%	0.033%
82	7.533	7.511	7.561	VV	231	3994	0.08%	0.033%
83	7.588	7.561	7.618	VV	1385	17260	0.33%	0.143%
84	7.633	7.618	7.651	VV	361	4962	0.09%	0.041%
85	7.677	7.651	7.714	VV	387	8183	0.16%	0.068%
86	7.752	7.714	7.775	VV	336	8703	0.17%	0.072%
87	7.784	7.775	7.821	VV	239	4654	0.09%	0.038%
88	7.848	7.821	7.871	VV	292	5178	0.10%	0.043%
89	7.892	7.871	7.921	VV	1165	14659	0.28%	0.121%
90	7.948	7.921	7.971	VV	1650	20074	0.38%	0.166%
91	7.989	7.971	8.007	VV	325	5307	0.10%	0.044%
92	8.018	8.007	8.031	VV	294	3160	0.06%	0.026%
93	8.047	8.031	8.078	VV	351	7113	0.14%	0.059%
94	8.103	8.078	8.131	VV	665	12116	0.23%	0.100%
95	8.136	8.131	8.168	VV	316	5522	0.11%	0.046%
96	8.196	8.168	8.224	VV	3523	43107	0.82%	0.356%
97	8.230	8.224	8.270	VV	425	6265	0.12%	0.052%
98	8.292	8.270	8.331	PV	668	15630	0.30%	0.129%
99	8.344	8.331	8.374	VV	459	7047	0.13%	0.058%
100	8.390	8.374	8.411	VV	499	7009	0.13%	0.058%
101	8.431	8.411	8.465	VV	659	9164	0.17%	0.076%
102	8.497	8.465	8.534	VV	35087	371300	7.09%	3.068%
103	8.544	8.534	8.597	VV	743	18793	0.36%	0.155%
104	8.610	8.597	8.631	VV	513	9258	0.18%	0.076%
105	8.657	8.631	8.672	VV	703	13839	0.26%	0.114%
106	8.686	8.672	8.717	VV	802	15427	0.29%	0.127%
107	8.737	8.717	8.778	VV	934	23169	0.44%	0.191%
108	8.800	8.778	8.831	VV	515	9301	0.18%	0.077%
109	8.852	8.831	8.875	VV	543	8792	0.17%	0.073%
110	8.915	8.875	8.934	VV	1580	25155	0.48%	0.208%
111	8.957	8.934	8.971	VV	1161	18064	0.34%	0.149%
112	8.995	8.971	9.008	VV	1233	21211	0.40%	0.175%
113	9.037	9.008	9.088	VV	2528	54212	1.03%	0.448%
114	9.109	9.088	9.131	VV	792	11327	0.22%	0.094%
115	9.156	9.131	9.181	VV	558	8377	0.16%	0.069%
116	9.211	9.181	9.224	VV	304	6082	0.12%	0.050%
117	9.241	9.224	9.282	VV	425	11001	0.21%	0.091%
118	9.320	9.282	9.362	VV	753	20004	0.38%	0.165%
119	9.387	9.362	9.421	VV	1436	22333	0.43%	0.185%
120	9.442	9.421	9.451	VV	294	4156	0.08%	0.034%
121	9.480	9.451	9.501	VV	333	7399	0.14%	0.061%
122	9.525	9.501	9.551	VV	750	11336	0.22%	0.094%
123	9.578	9.551	9.613	VV	750	12749	0.24%	0.105%
124	9.634	9.613	9.658	VV	268	4739	0.09%	0.039%
125	9.670	9.658	9.697	VV	222	2574	0.05%	0.021%
126	9.716	9.697	9.774	PV	396	9333	0.18%	0.077%

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127	9.798	9.774	9.828	VV	1358	17216	0.33%	0.142%
128	9.872	9.828	9.933	VV	544	19645	0.37%	0.162%
129	9.970	9.933	10.008	VV	303	7178	0.14%	0.059%
130	10.020	10.008	10.030	VV	75	861	0.02%	0.007%
131	10.076	10.030	10.093	VV	313	7373	0.14%	0.061%
132	10.120	10.093	10.158	VV	508	13897	0.27%	0.115%
133	10.191	10.158	10.210	VV	807	15183	0.29%	0.125%
134	10.230	10.210	10.254	VV	704	11990	0.23%	0.099%
135	10.275	10.254	10.294	VV	488	9436	0.18%	0.078%
136	10.307	10.294	10.336	VV	261	5969	0.11%	0.049%
137	10.352	10.336	10.368	VV	296	4123	0.08%	0.034%
138	10.401	10.368	10.414	VV	623	10986	0.21%	0.091%
139	10.428	10.414	10.453	VV	650	11753	0.22%	0.097%
140	10.480	10.453	10.501	VV	806	17051	0.33%	0.141%
141	10.536	10.501	10.574	VV	1106	29561	0.56%	0.244%
142	10.623	10.574	10.639	VV	815	23223	0.44%	0.192%
143	10.667	10.639	10.777	VV	1668	50420	0.96%	0.417%
144	10.793	10.777	10.805	VV	298	4776	0.09%	0.039%
145	10.819	10.805	10.838	VV	391	6543	0.12%	0.054%
146	10.858	10.838	10.888	VV	563	11477	0.22%	0.095%
147	10.908	10.888	10.924	VV	541	9080	0.17%	0.075%
148	10.964	10.924	11.017	VV	1069	27962	0.53%	0.231%
149	11.036	11.017	11.088	VV	444	9826	0.19%	0.081%
150	11.170	11.088	11.211	VV	1199	24368	0.47%	0.201%
151	11.240	11.211	11.268	VV	1373	20742	0.40%	0.171%
152	11.287	11.268	11.314	VV	398	8920	0.17%	0.074%
153	11.334	11.314	11.371	VV	550	11207	0.21%	0.093%
154	11.395	11.371	11.412	VV	305	4505	0.09%	0.037%
155	11.460	11.412	11.497	VV	229	8157	0.16%	0.067%
156	11.554	11.497	11.573	VV	434	13777	0.26%	0.114%
157	11.597	11.573	11.614	VV	555	10380	0.20%	0.086%
158	11.631	11.614	11.673	VV	732	16010	0.31%	0.132%
159	11.696	11.673	11.738	VV	550	15870	0.30%	0.131%
160	11.839	11.738	11.850	VV	466	17350	0.33%	0.143%
161	11.905	11.850	11.933	VV	1188	35019	0.67%	0.289%
162	11.953	11.933	11.982	VV	609	12706	0.24%	0.105%
163	12.000	11.982	12.028	VV	417	8662	0.17%	0.072%
164	12.048	12.028	12.090	VV	626	16528	0.32%	0.137%
165	12.129	12.090	12.168	VV	1165	29511	0.56%	0.244%
166	12.195	12.168	12.258	VV	450	15324	0.29%	0.127%
167	12.288	12.258	12.298	VV	336	5825	0.11%	0.048%
168	12.321	12.298	12.337	VV	494	9481	0.18%	0.078%
169	12.359	12.337	12.375	VV	709	12248	0.23%	0.101%
170	12.414	12.375	12.468	VV	2208	43526	0.83%	0.360%
171	12.489	12.468	12.520	VV	669	10796	0.21%	0.089%
172	12.550	12.520	12.598	VV	1294	22218	0.42%	0.184%
173	12.609	12.598	12.636	VV	247	4182	0.08%	0.035%
174	12.668	12.636	12.758	VV	335	11062	0.21%	0.091%

175	12.837	12.758	12.856	VV	rteres 279	9632	0.18%	0.080%
176	12.870	12.856	12.901	VV	219	3608	0.07%	0.030%
177	12.921	12.901	12.931	VV	290	4048	0.08%	0.033%
178	12.997	12.931	13.034	VV	440892	5240368	100.00%	43.300%
179	13.051	13.034	13.091	VV	545	13796	0.26%	0.114%
180	13.098	13.091	13.114	VV	328	4180	0.08%	0.035%
181	13.160	13.114	13.198	VV	783	22977	0.44%	0.190%
182	13.219	13.198	13.228	VV	472	7495	0.14%	0.062%
183	13.235	13.228	13.260	VV	422	6609	0.13%	0.055%
184	13.274	13.260	13.338	VV	366	12410	0.24%	0.103%
185	13.368	13.338	13.408	VV	514	15738	0.30%	0.130%
186	13.436	13.408	13.484	VV	667	20786	0.40%	0.172%
187	13.501	13.484	13.525	VV	299	5959	0.11%	0.049%
188	13.546	13.525	13.575	VV	322	7839	0.15%	0.065%
189	13.600	13.575	13.644	VV	491	13699	0.26%	0.113%
190	13.692	13.644	13.724	VV	487	14321	0.27%	0.118%
191	13.747	13.724	13.830	VV	1305	22848	0.44%	0.189%
192	13.843	13.830	13.857	VV	155	1710	0.03%	0.014%
193	13.867	13.857	13.894	VV	119	1434	0.03%	0.012%
194	13.901	13.894	13.914	VV	69	363	0.01%	0.003%
195	13.921	13.914	13.941	VV	46	590	0.01%	0.005%
196	13.974	13.941	14.051	VV	213	8308	0.16%	0.069%
197	14.079	14.051	14.104	VV	207	3838	0.07%	0.032%
198	14.110	14.104	14.120	VV	92	707	0.01%	0.006%
199	14.135	14.120	14.141	VV	160	1304	0.02%	0.011%
200	14.148	14.141	14.154	VV	159	1035	0.02%	0.009%
201	14.184	14.154	14.228	VV	1731	26483	0.51%	0.219%
202	14.244	14.228	14.262	VV	188	3461	0.07%	0.029%
203	14.310	14.262	14.347	VV	987	17816	0.34%	0.147%
204	14.459	14.347	14.491	VV	426	24003	0.46%	0.198%
205	14.501	14.491	14.544	VV	306	7256	0.14%	0.060%
206	14.575	14.544	14.594	VV	363	7469	0.14%	0.062%
207	14.626	14.594	14.647	VV	510	11786	0.22%	0.097%
208	14.661	14.647	14.684	VV	464	8344	0.16%	0.069%
209	14.692	14.684	14.754	VV	334	9113	0.17%	0.075%
210	14.811	14.754	14.824	VV	423	10397	0.20%	0.086%
211	14.851	14.824	14.931	VV	1988	35328	0.67%	0.292%
212	14.940	14.931	14.984	VV	138	2131	0.04%	0.018%
213	15.023	14.984	15.115	PV	281	9937	0.19%	0.082%
214	15.158	15.115	15.168	VV	159	2551	0.05%	0.021%
215	15.277	15.168	15.331	VV	323	14367	0.27%	0.119%
216	15.371	15.331	15.458	VV	1627	29332	0.56%	0.242%
217	15.518	15.458	15.530	VV	252	8162	0.16%	0.067%
218	15.563	15.530	15.581	VV	294	7331	0.14%	0.061%
219	15.587	15.581	15.601	VV	212	2229	0.04%	0.018%
220	15.696	15.601	15.788	VV	464	30031	0.57%	0.248%
221	15.832	15.788	15.844	VV	388	7024	0.13%	0.058%

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222	15.873	15.844	15.988	VV	2180	41718	0.80%	0.345%
223	16.005	15.988	16.026	VV	143	2155	0.04%	0.018%
224	16.046	16.026	16.061	VV	207	3430	0.07%	0.028%
225	16.074	16.061	16.103	VV	182	3502	0.07%	0.029%
226	16.165	16.103	16.178	VV	186	5221	0.10%	0.043%
227	16.183	16.178	16.213	VV	198	2976	0.06%	0.025%
228	16.229	16.213	16.254	PV	180	3301	0.06%	0.027%
229	16.268	16.254	16.281	VV	177	1942	0.04%	0.016%
230	16.307	16.281	16.324	VV	208	3164	0.06%	0.026%
231	16.355	16.324	16.388	VV	1750	27590	0.53%	0.228%
232	16.396	16.388	16.444	VV	296	6402	0.12%	0.053%
233	16.464	16.444	16.481	VV	241	4167	0.08%	0.034%
234	16.487	16.481	16.494	VV	242	1461	0.03%	0.012%
235	16.519	16.494	16.562	VV	339	10601	0.20%	0.088%
236	16.571	16.562	16.623	VV	265	8650	0.17%	0.071%
237	16.661	16.623	16.688	VV	387	11367	0.22%	0.094%
238	16.710	16.688	16.737	VV	356	9326	0.18%	0.077%
239	16.821	16.737	16.901	VV	2069	51079	0.97%	0.422%
240	16.930	16.901	16.994	VV	247	9298	0.18%	0.077%
241	17.007	16.994	17.074	VV	150	4607	0.09%	0.038%
242	17.079	17.074	17.094	VV	179	1719	0.03%	0.014%
243	17.125	17.094	17.134	VV	271	4834	0.09%	0.040%
244	17.145	17.134	17.221	VV	244	8541	0.16%	0.071%
245	17.273	17.221	17.342	VV	2138	39483	0.75%	0.326%
246	17.390	17.342	17.413	VV	282	9124	0.17%	0.075%
247	17.452	17.413	17.462	VV	315	7223	0.14%	0.060%
248	17.553	17.462	17.584	VV	370	19909	0.38%	0.165%
249	17.592	17.584	17.618	VV	306	5006	0.10%	0.041%
250	17.625	17.618	17.648	VV	266	4428	0.08%	0.037%
251	17.708	17.648	17.743	VV	2195	44931	0.86%	0.371%
252	17.755	17.743	17.767	VV	282	3456	0.07%	0.029%
253	17.782	17.767	17.803	VV	266	4468	0.09%	0.037%
254	17.847	17.803	17.860	VV	326	8846	0.17%	0.073%
255	17.868	17.860	17.899	VV	340	5856	0.11%	0.048%
256	17.904	17.899	17.912	VV	193	1227	0.02%	0.010%
257	17.948	17.912	17.958	VV	220	4546	0.09%	0.038%
258	17.996	17.958	18.053	VV	338	13443	0.26%	0.111%
259	18.062	18.053	18.070	VV	219	1882	0.04%	0.016%
260	18.132	18.070	18.200	VV	2260	47716	0.91%	0.394%
261	18.212	18.200	18.218	VV	310	2929	0.06%	0.024%
262	18.237	18.218	18.254	VV	329	7112	0.14%	0.059%
263	18.391	18.254	18.421	VV	626	40496	0.77%	0.335%
264	18.439	18.421	18.484	VV	557	17552	0.33%	0.145%
265	18.542	18.484	18.623	VV	2013	68914	1.32%	0.569%
266	18.648	18.623	18.721	VV	622	30213	0.58%	0.250%
267	18.744	18.721	18.764	VV	510	12496	0.24%	0.103%
268	18.801	18.764	18.824	VV	602	18909	0.36%	0.156%
269	18.844	18.824	18.865	VV	572	12799	0.24%	0.106%

270	18.941	18.865	19.028	VV	rteres 1824	77980	1.49%	0.644%
271	19.117	19.028	19.154	VV	919	56392	1.08%	0.466%
272	19.192	19.154	19.210	VV	875	27056	0.52%	0.224%
273	19.268	19.210	19.288	VV	967	41393	0.79%	0.342%
274	19.326	19.288	19.388	VV	2079	72853	1.39%	0.602%
275	19.634	19.388	19.662	VV	1311	178283	3.40%	1.473%
276	19.701	19.662	19.734	VV	1899	60768	1.16%	0.502%
277	19.893	19.734	19.918	VV	1507	149000	2.84%	1.231%
278	19.970	19.918	20.008	VV	1744	87033	1.66%	0.719%
279	20.068	20.008	20.103	VV	2892	120774	2.30%	0.998%
280	20.121	20.103	20.198	VV	2169	112148	2.14%	0.927%
281	20.335	20.198	20.394	VV	2209	239466	4.57%	1.979%
282	20.421	20.394	20.471	VV	2801	108251	2.07%	0.894%
283	20.605	20.471	20.728	VV	2523	348355	6.65%	2.878%
284	20.800	20.728	20.877	VV	2917	208482	3.98%	1.723%
285	20.895	20.877	20.921	VV	2226	57704	1.10%	0.477%
286	20.941	20.921	21.018	VV	2208	125100	2.39%	1.034%
287	21.043	21.018	21.088	VV	2172	90413	1.73%	0.747%
288	21.157	21.088	21.194	VV	2528	151035	2.88%	1.248%
289	21.225	21.194	21.310	VV	2574	160224	3.06%	1.324%
290	21.333	21.310	21.387	VV	2252	100036	1.91%	0.827%
291	21.410	21.387	21.444	VV	2253	75619	1.44%	0.625%
292	21.524	21.444	21.608	VV	2253	215183	4.11%	1.778%
293	21.708	21.608	21.744	VV	2651	189523	3.62%	1.566%
294	21.797	21.744	21.934	VV	2507	266175	5.08%	2.199%
295	21.959	21.934	22.001	VBA	2223	91330	1.74%	0.755%

Sum of corrected areas: 12102498

Aliphatic EPH 050124.M Sat May 18 03:10:14 2024