

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052224AL\
 Data File : FC066437.D
 Signal(s) : FID1A.ch
 Acq On : 22 May 2024 10:22
 Sample : P2538-04
 Misc :
 ALS Vial : 9 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	3.313	3.204	3.433	BV	351	7273	0.19%	0.070%
2	3.444	3.433	3.491	VV	108	2002	0.05%	0.019%
3	3.508	3.491	3.534	VV	117	2111	0.05%	0.020%
4	3.540	3.534	3.563	VV	104	999	0.03%	0.010%
5	3.583	3.563	3.616	PV	156	3001	0.08%	0.029%
6	3.636	3.616	3.652	PV	295	3334	0.09%	0.032%
7	3.685	3.652	3.742	VV	337	7357	0.19%	0.071%
8	3.751	3.742	3.761	VV	148	1120	0.03%	0.011%
9	3.777	3.761	3.786	VV	157	1759	0.04%	0.017%
10	3.805	3.786	3.834	VV	228	3953	0.10%	0.038%
11	3.852	3.834	3.869	VV	124	1903	0.05%	0.018%
12	3.890	3.869	3.901	VV	155	2085	0.05%	0.020%
13	3.928	3.901	3.948	VV	141	3049	0.08%	0.029%
14	3.981	3.948	3.994	VV	744	8811	0.23%	0.085%
15	4.008	3.994	4.028	VV	1120	10862	0.28%	0.104%
16	4.075	4.028	4.101	VV	249	6159	0.16%	0.059%
17	4.157	4.101	4.241	VV	965	23424	0.60%	0.225%
18	4.258	4.241	4.270	VV	152	2056	0.05%	0.020%
19	4.306	4.270	4.357	VV	264	10059	0.26%	0.097%
20	4.379	4.357	4.406	VV	1197	14229	0.36%	0.137%
21	4.418	4.406	4.443	VV	291	4157	0.11%	0.040%
22	4.452	4.443	4.464	VV	215	2111	0.05%	0.020%
23	4.495	4.464	4.511	VV	432	7482	0.19%	0.072%
24	4.548	4.511	4.567	VV	1377	19082	0.49%	0.183%
25	4.603	4.567	4.617	VV	1113	15541	0.40%	0.149%
26	4.633	4.617	4.655	VV	1896	19267	0.49%	0.185%
27	4.666	4.655	4.688	VV	255	3758	0.10%	0.036%
28	4.695	4.688	4.717	VV	178	2367	0.06%	0.023%
29	4.750	4.717	4.811	VV	364	10351	0.26%	0.099%
30	4.831	4.811	4.841	VV	170	2072	0.05%	0.020%
31	4.849	4.841	4.871	PV	145	1596	0.04%	0.015%

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32	4.879	4.871	4.901	VV	102	1141	0.03%	0.011%
33	4.936	4.901	4.961	VV	413	7373	0.19%	0.071%
34	5.013	4.961	5.042	VV	5442	69755	1.78%	0.669%
35	5.070	5.042	5.101	VV	1279	18324	0.47%	0.176%
36	5.126	5.101	5.161	VV	362	9772	0.25%	0.094%
37	5.206	5.161	5.220	VV	488	11668	0.30%	0.112%
38	5.238	5.220	5.266	VV	612	11889	0.30%	0.114%
39	5.315	5.266	5.346	VV	304	12270	0.31%	0.118%
40	5.384	5.346	5.401	VV	385	9556	0.24%	0.092%
41	5.417	5.401	5.435	VV	806	10527	0.27%	0.101%
42	5.459	5.435	5.497	VV	1937	26567	0.68%	0.255%
43	5.514	5.497	5.547	VV	705	11164	0.29%	0.107%
44	5.599	5.547	5.628	VV	425	13371	0.34%	0.128%
45	5.710	5.628	5.741	VV	352	15329	0.39%	0.147%
46	5.763	5.741	5.808	VV	273	7986	0.20%	0.077%
47	5.820	5.808	5.834	VV	237	2835	0.07%	0.027%
48	5.837	5.834	5.847	VV	181	1120	0.03%	0.011%
49	5.871	5.847	5.933	VV	247	9470	0.24%	0.091%
50	5.963	5.933	5.987	VV	933	12848	0.33%	0.123%
51	6.017	5.987	6.038	VV	427	7592	0.19%	0.073%
52	6.058	6.038	6.084	VV	801	10321	0.26%	0.099%
53	6.118	6.084	6.150	VV	409	9123	0.23%	0.088%
54	6.188	6.150	6.273	VV	470	17391	0.44%	0.167%
55	6.289	6.273	6.321	VV	396	5672	0.15%	0.054%
56	6.332	6.321	6.354	VV	185	3151	0.08%	0.030%
57	6.399	6.354	6.426	VV	12176	130619	3.34%	1.253%
58	6.442	6.426	6.464	VV	255	4382	0.11%	0.042%
59	6.484	6.464	6.502	VV	869	10669	0.27%	0.102%
60	6.518	6.502	6.530	VV	571	5846	0.15%	0.056%
61	6.548	6.530	6.568	VV	1268	14766	0.38%	0.142%
62	6.583	6.568	6.600	VV	497	5418	0.14%	0.052%
63	6.621	6.600	6.654	VV	704	9456	0.24%	0.091%
64	6.659	6.654	6.699	VV	117	1619	0.04%	0.016%
65	6.734	6.699	6.744	PV	97	1029	0.03%	0.010%
66	6.769	6.744	6.824	VV	183	3855	0.10%	0.037%
67	6.843	6.824	6.873	VV	838	10831	0.28%	0.104%
68	6.895	6.873	6.926	VV	1167	18371	0.47%	0.176%
69	6.947	6.926	6.989	VV	929	19281	0.49%	0.185%
70	7.021	6.989	7.083	VV	1695	24082	0.62%	0.231%
71	7.129	7.083	7.143	VV	296	4860	0.12%	0.047%
72	7.156	7.143	7.164	VV	271	2443	0.06%	0.023%
73	7.184	7.164	7.218	VV	3798	41155	1.05%	0.395%
74	7.243	7.218	7.252	VV	503	5537	0.14%	0.053%
75	7.261	7.252	7.278	VV	464	5153	0.13%	0.049%
76	7.290	7.278	7.303	VV	612	6113	0.16%	0.059%
77	7.323	7.303	7.345	VV	1364	17502	0.45%	0.168%
78	7.388	7.345	7.404	VV	675	12634	0.32%	0.121%
79	7.415	7.404	7.454	VV	814	10281	0.26%	0.099%

80	7.484	7.454	7.506	VV	218	4567	0.12%	0.044%
81	7.534	7.506	7.555	VV	222	4625	0.12%	0.044%
82	7.586	7.555	7.607	VV	1553	20228	0.52%	0.194%
83	7.632	7.607	7.662	VV	15334	154104	3.94%	1.479%
84	7.679	7.662	7.714	VV	457	8639	0.22%	0.083%
85	7.748	7.714	7.765	VV	407	8939	0.23%	0.086%
86	7.774	7.765	7.791	VV	329	3992	0.10%	0.038%
87	7.804	7.791	7.825	VV	329	3581	0.09%	0.034%
88	7.847	7.825	7.866	VV	313	4955	0.13%	0.048%
89	7.891	7.866	7.924	VV	1394	19071	0.49%	0.183%
90	7.947	7.924	7.969	VV	2838	32386	0.83%	0.311%
91	7.986	7.969	8.005	VV	392	6737	0.17%	0.065%
92	8.046	8.005	8.078	VV	827	18301	0.47%	0.176%
93	8.101	8.078	8.124	VV	1299	19765	0.51%	0.190%
94	8.132	8.124	8.171	VV	537	11119	0.28%	0.107%
95	8.195	8.171	8.264	VV	5984	77513	1.98%	0.744%
96	8.292	8.264	8.327	VV	961	20531	0.53%	0.197%
97	8.344	8.327	8.368	VV	563	8477	0.22%	0.081%
98	8.389	8.368	8.411	VV	580	7746	0.20%	0.074%
99	8.430	8.411	8.458	VV	752	8991	0.23%	0.086%
100	8.496	8.458	8.528	VV	145707	1502263	38.42%	14.414%
101	8.543	8.528	8.578	VV	989	21716	0.56%	0.208%
102	8.601	8.578	8.627	VV	690	16907	0.43%	0.162%
103	8.656	8.627	8.671	VV	918	18338	0.47%	0.176%
104	8.684	8.671	8.701	VV	869	12803	0.33%	0.123%
105	8.708	8.701	8.717	VV	749	6338	0.16%	0.061%
106	8.738	8.717	8.781	VV	1257	31065	0.79%	0.298%
107	8.800	8.781	8.825	VV	755	10850	0.28%	0.104%
108	8.851	8.825	8.872	VV	649	11325	0.29%	0.109%
109	8.913	8.872	8.934	VV	2108	36550	0.93%	0.351%
110	8.956	8.934	8.971	VV	1708	24734	0.63%	0.237%
111	8.993	8.971	9.009	VV	1846	32233	0.82%	0.309%
112	9.036	9.009	9.056	VV	3441	56880	1.45%	0.546%
113	9.064	9.056	9.086	VV	1507	17158	0.44%	0.165%
114	9.106	9.086	9.130	VV	1045	15004	0.38%	0.144%
115	9.155	9.130	9.187	VV	661	11311	0.29%	0.109%
116	9.206	9.187	9.221	VV	435	6037	0.15%	0.058%
117	9.261	9.221	9.288	VV	519	16222	0.41%	0.156%
118	9.319	9.288	9.361	VV	1043	24904	0.64%	0.239%
119	9.385	9.361	9.421	VV	1874	30064	0.77%	0.288%
120	9.438	9.421	9.454	VV	488	6969	0.18%	0.067%
121	9.477	9.454	9.498	VV	400	8604	0.22%	0.083%
122	9.524	9.498	9.553	VV	1026	17203	0.44%	0.165%
123	9.576	9.553	9.610	VV	1333	19636	0.50%	0.188%
124	9.632	9.610	9.648	VV	363	6018	0.15%	0.058%
125	9.667	9.648	9.688	VV	318	4780	0.12%	0.046%
126	9.716	9.688	9.774	PV	967	17265	0.44%	0.166%

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127	9.796	9.774	9.831	VV	2637	34690	0.89%	0.333%
128	9.871	9.831	9.911	VV	710	18907	0.48%	0.181%
129	9.945	9.911	9.958	VV	358	8047	0.21%	0.077%
130	9.967	9.958	9.995	VV	332	4793	0.12%	0.046%
131	10.012	9.995	10.031	VV	131	1864	0.05%	0.018%
132	10.075	10.031	10.090	VV	418	9374	0.24%	0.090%
133	10.120	10.090	10.156	VV	735	19584	0.50%	0.188%
134	10.191	10.156	10.208	VV	904	20071	0.51%	0.193%
135	10.227	10.208	10.251	VV	863	16161	0.41%	0.155%
136	10.276	10.251	10.296	VV	658	14047	0.36%	0.135%
137	10.307	10.296	10.330	VV	453	7411	0.19%	0.071%
138	10.355	10.330	10.370	VV	333	6971	0.18%	0.067%
139	10.399	10.370	10.413	VV	834	14082	0.36%	0.135%
140	10.432	10.413	10.454	VV	763	14970	0.38%	0.144%
141	10.478	10.454	10.500	VV	974	20338	0.52%	0.195%
142	10.533	10.500	10.573	VV	1018	31806	0.81%	0.305%
143	10.592	10.573	10.606	VV	831	12356	0.32%	0.119%
144	10.623	10.606	10.638	VV	1017	14427	0.37%	0.138%
145	10.665	10.638	10.700	VV	1974	39161	1.00%	0.376%
146	10.714	10.700	10.728	VV	610	8411	0.22%	0.081%
147	10.755	10.728	10.778	VV	553	13526	0.35%	0.130%
148	10.787	10.778	10.801	VV	360	4408	0.11%	0.042%
149	10.823	10.801	10.838	VV	400	7469	0.19%	0.072%
150	10.862	10.838	10.886	VV	540	12166	0.31%	0.117%
151	10.903	10.886	10.917	VV	448	6969	0.18%	0.067%
152	10.962	10.917	11.009	VV	1158	31658	0.81%	0.304%
153	11.040	11.009	11.078	VV	410	10580	0.27%	0.102%
154	11.097	11.078	11.114	VV	197	2811	0.07%	0.027%
155	11.168	11.114	11.203	VV	2419	34930	0.89%	0.335%
156	11.239	11.203	11.266	VV	3406	43582	1.11%	0.418%
157	11.289	11.266	11.301	VV	390	5975	0.15%	0.057%
158	11.331	11.301	11.369	VV	597	14206	0.36%	0.136%
159	11.395	11.369	11.418	VV	449	6329	0.16%	0.061%
160	11.431	11.418	11.441	VV	250	2603	0.07%	0.025%
161	11.458	11.441	11.501	VV	267	6796	0.17%	0.065%
162	11.565	11.501	11.576	VV	512	15766	0.40%	0.151%
163	11.596	11.576	11.611	VV	572	10411	0.27%	0.100%
164	11.631	11.611	11.671	VV	907	19643	0.50%	0.188%
165	11.708	11.671	11.738	VV	612	18455	0.47%	0.177%
166	11.758	11.738	11.771	VV	299	4012	0.10%	0.038%
167	11.806	11.771	11.818	VV	374	8213	0.21%	0.079%
168	11.838	11.818	11.847	VV	528	7764	0.20%	0.074%
169	11.901	11.847	11.934	VV	1245	41864	1.07%	0.402%
170	11.952	11.934	11.981	VV	742	14129	0.36%	0.136%
171	11.996	11.981	12.024	VV	612	11278	0.29%	0.108%
172	12.044	12.024	12.087	VV	733	21910	0.56%	0.210%
173	12.128	12.087	12.167	VV	1615	41489	1.06%	0.398%
174	12.196	12.167	12.263	VV	624	19253	0.49%	0.185%

175	12.317	12.263	12.341	VV	624	20096	0.51%	0.193%
176	12.355	12.341	12.370	VV	645	9913	0.25%	0.095%
177	12.413	12.370	12.454	VV	2379	51110	1.31%	0.490%
178	12.488	12.454	12.519	VV	2299	32341	0.83%	0.310%
179	12.548	12.519	12.574	VV	3255	44247	1.13%	0.425%
180	12.588	12.574	12.601	VV	404	5499	0.14%	0.053%
181	12.611	12.601	12.626	VV	367	4237	0.11%	0.041%
182	12.646	12.626	12.676	VV	337	8758	0.22%	0.084%
183	12.690	12.676	12.750	VV	264	7146	0.18%	0.069%
184	12.763	12.750	12.776	VV	161	1160	0.03%	0.011%
185	12.829	12.776	12.854	PV	395	13313	0.34%	0.128%
186	12.870	12.854	12.888	VV	286	5452	0.14%	0.052%
187	12.994	12.888	13.031	VV	318043	3910299	100.00%	37.518%
188	13.054	13.031	13.078	VV	641	14802	0.38%	0.142%
189	13.096	13.078	13.138	VV	432	13407	0.34%	0.129%
190	13.158	13.138	13.178	VV	800	14603	0.37%	0.140%
191	13.215	13.178	13.254	VV	713	26155	0.67%	0.251%
192	13.279	13.254	13.308	VV	556	14589	0.37%	0.140%
193	13.313	13.308	13.331	VV	416	5253	0.13%	0.050%
194	13.365	13.331	13.395	VV	718	20909	0.53%	0.201%
195	13.434	13.395	13.483	VV	900	33185	0.85%	0.318%
196	13.501	13.483	13.521	VV	438	8501	0.22%	0.082%
197	13.540	13.521	13.575	VV	436	11255	0.29%	0.108%
198	13.601	13.575	13.641	VV	517	16430	0.42%	0.158%
199	13.693	13.641	13.721	VV	1805	34088	0.87%	0.327%
200	13.747	13.721	13.804	VV	2910	42921	1.10%	0.412%
201	13.811	13.804	13.821	VV	159	1431	0.04%	0.014%
202	13.835	13.821	13.878	VV	188	3383	0.09%	0.032%
203	13.887	13.878	13.900	VV	130	884	0.02%	0.008%
204	13.918	13.900	13.928	VV	69	683	0.02%	0.007%
205	13.936	13.928	13.940	VV	88	332	0.01%	0.003%
206	13.992	13.940	14.031	PV	204	7529	0.19%	0.072%
207	14.046	14.031	14.060	VV	140	2175	0.06%	0.021%
208	14.081	14.060	14.112	VV	200	4615	0.12%	0.044%
209	14.134	14.112	14.154	VV	221	3418	0.09%	0.033%
210	14.181	14.154	14.228	VV	1549	27101	0.69%	0.260%
211	14.243	14.228	14.261	VV	336	6032	0.15%	0.058%
212	14.272	14.261	14.291	VV	350	4999	0.13%	0.048%
213	14.308	14.291	14.350	VV	515	10148	0.26%	0.097%
214	14.445	14.350	14.488	VV	564	28982	0.74%	0.278%
215	14.508	14.488	14.539	VV	434	10159	0.26%	0.097%
216	14.566	14.539	14.589	VV	469	10327	0.26%	0.099%
217	14.627	14.589	14.644	VV	651	16268	0.42%	0.156%
218	14.659	14.644	14.763	VV	591	20616	0.53%	0.198%
219	14.805	14.763	14.823	VV	1177	22100	0.57%	0.212%
220	14.850	14.823	15.001	VV	2576	53041	1.36%	0.509%
221	15.024	15.001	15.051	VV	319	5406	0.14%	0.052%

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222	15.072	15.051	15.084	VV	153	2704	0.07%	0.026%
223	15.089	15.084	15.136	VV	187	2266	0.06%	0.022%
224	15.156	15.136	15.174	PV	166	2227	0.06%	0.021%
225	15.185	15.174	15.198	VV	151	1448	0.04%	0.014%
226	15.211	15.198	15.223	VV	183	2241	0.06%	0.021%
227	15.271	15.223	15.304	VV	278	8854	0.23%	0.085%
228	15.338	15.304	15.347	VV	326	5721	0.15%	0.055%
229	15.369	15.347	15.405	VV	543	12411	0.32%	0.119%
230	15.431	15.405	15.442	VV	223	4166	0.11%	0.040%
231	15.448	15.442	15.454	VV	197	1114	0.03%	0.011%
232	15.536	15.454	15.626	VV	381	27792	0.71%	0.267%
233	15.693	15.626	15.707	VV	489	15694	0.40%	0.151%
234	15.731	15.707	15.798	VV	587	17150	0.44%	0.165%
235	15.830	15.798	15.848	VV	718	13963	0.36%	0.134%
236	15.871	15.848	15.907	VV	1830	31629	0.81%	0.303%
237	15.921	15.907	15.989	VV	361	9384	0.24%	0.090%
238	16.048	15.989	16.107	PV	184	7778	0.20%	0.075%
239	16.118	16.107	16.134	VV	145	1330	0.03%	0.013%
240	16.155	16.134	16.190	VV	114	1721	0.04%	0.017%
241	16.207	16.190	16.225	VV	166	1872	0.05%	0.018%
242	16.231	16.225	16.288	VV	148	2071	0.05%	0.020%
243	16.356	16.288	16.376	VV	552	10714	0.27%	0.103%
244	16.387	16.376	16.394	VV	178	1910	0.05%	0.018%
245	16.403	16.394	16.430	VV	221	3084	0.08%	0.030%
246	16.454	16.430	16.464	VV	216	3601	0.09%	0.035%
247	16.562	16.464	16.571	VV	292	12127	0.31%	0.116%
248	16.579	16.571	16.633	VV	260	8125	0.21%	0.078%
249	16.651	16.633	16.692	VV	305	8274	0.21%	0.079%
250	16.723	16.692	16.732	VV	364	7367	0.19%	0.071%
251	16.743	16.732	16.756	VV	364	4805	0.12%	0.046%
252	16.786	16.756	16.798	VV	596	11613	0.30%	0.111%
253	16.819	16.798	16.854	VV	1570	25199	0.64%	0.242%
254	16.867	16.854	16.955	VV	253	9657	0.25%	0.093%
255	16.965	16.955	17.022	VV	141	3030	0.08%	0.029%
256	17.027	17.022	17.037	VV	99	446	0.01%	0.004%
257	17.111	17.037	17.132	PV	215	4678	0.12%	0.045%
258	17.159	17.132	17.221	VV	145	3310	0.08%	0.032%
259	17.272	17.221	17.309	VV	655	11842	0.30%	0.114%
260	17.378	17.309	17.425	VV	243	10218	0.26%	0.098%
261	17.451	17.425	17.474	VV	211	4947	0.13%	0.047%
262	17.481	17.474	17.511	VV	179	3719	0.10%	0.036%
263	17.527	17.511	17.581	VV	277	8506	0.22%	0.082%
264	17.602	17.581	17.635	VV	240	6485	0.17%	0.062%
265	17.706	17.635	17.744	VV	1599	40180	1.03%	0.386%
266	17.757	17.744	17.808	VV	226	5344	0.14%	0.051%
267	17.828	17.808	17.841	VV	172	3144	0.08%	0.030%
268	17.859	17.841	17.891	VV	235	5597	0.14%	0.054%
269	17.904	17.891	17.916	VV	156	1404	0.04%	0.013%

270	17.930	17.916	17.941	PV	rteres 98	876	0.02%	0.008%
271	17.995	17.941	18.025	VV	375	7520	0.19%	0.072%
272	18.089	18.025	18.098	VV	136	2476	0.06%	0.024%
273	18.131	18.098	18.188	VV	884	14359	0.37%	0.138%
274	18.225	18.188	18.251	VV	195	4185	0.11%	0.040%
275	18.265	18.251	18.299	VV	176	3067	0.08%	0.029%
276	18.309	18.299	18.322	VV	117	1350	0.03%	0.013%
277	18.389	18.322	18.452	VV	289	14104	0.36%	0.135%
278	18.462	18.452	18.479	VV	193	2512	0.06%	0.024%
279	18.542	18.479	18.646	VV	1490	42538	1.09%	0.408%
280	18.699	18.646	18.751	VV	181	6465	0.17%	0.062%
281	18.756	18.751	18.828	VV	81	2743	0.07%	0.026%
282	18.938	18.828	18.990	PV	683	13216	0.34%	0.127%
283	19.114	18.990	19.158	VV	512	20912	0.53%	0.201%
284	19.219	19.158	19.241	VV	238	9842	0.25%	0.094%
285	19.325	19.241	19.391	VV	1248	38319	0.98%	0.368%
286	19.631	19.391	19.668	VV	630	46813	1.20%	0.449%
287	19.700	19.668	19.738	VV	600	15180	0.39%	0.146%
288	19.881	19.738	19.901	VV	563	39608	1.01%	0.380%
289	19.919	19.901	19.931	VV	538	8934	0.23%	0.086%
290	20.089	19.931	20.187	VV	6111	353395	9.04%	3.391%
291	20.329	20.187	20.368	VV	996	90085	2.30%	0.864%
292	20.419	20.368	20.455	VV	1083	48134	1.23%	0.462%
293	20.601	20.455	20.738	VV	1396	161980	4.14%	1.554%
294	20.796	20.738	21.004	VV	1367	133170	3.41%	1.278%
295	21.143	21.004	21.193	VV	911	75074	1.92%	0.720%
296	21.226	21.193	21.264	VV	653	24972	0.64%	0.240%
297	21.273	21.264	21.294	VV	530	8955	0.23%	0.086%
298	21.313	21.294	21.428	VV	532	34224	0.88%	0.328%
299	21.463	21.428	21.484	VV	399	11718	0.30%	0.112%
300	21.511	21.484	21.563	VV	383	14021	0.36%	0.135%
301	21.706	21.563	21.744	VV	751	46487	1.19%	0.446%
302	21.794	21.744	21.931	VV	857	54437	1.39%	0.522%
Sum of corrected areas:						10422385		

Aliphatic EPH 050124.M Thu May 23 04:00:27 2024