

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052324AL\
 Data File : FC066444.D
 Signal(s) : FID1A.ch
 Acq On : 23 May 2024 12:45
 Sample : P2560-05
 Misc :
 ALS Vial : 6 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	3.233	3.204	3.248	BV	89	28	0.00%	0.000%
2	3.269	3.248	3.284	PV	105	1153	0.03%	0.002%
3	3.311	3.284	3.331	VV	676	6610	0.18%	0.013%
4	3.345	3.331	3.366	VV	57	881	0.02%	0.002%
5	3.383	3.366	3.398	VV	69	521	0.01%	0.001%
6	3.402	3.398	3.408	VV	67	226	0.01%	0.000%
7	3.425	3.408	3.450	VV	228	1974	0.06%	0.004%
8	3.461	3.450	3.471	VV	109	850	0.02%	0.002%
9	3.514	3.471	3.564	VV	192	5475	0.15%	0.010%
10	3.591	3.564	3.607	VV	279	4047	0.11%	0.008%
11	3.636	3.607	3.666	VV	530	6906	0.19%	0.013%
12	3.683	3.666	3.754	VV	356	6456	0.18%	0.012%
13	3.761	3.754	3.773	VV	45	392	0.01%	0.001%
14	3.783	3.773	3.834	VV	126	2393	0.07%	0.005%
15	3.874	3.834	3.927	VV	127	4409	0.12%	0.008%
16	3.979	3.927	3.992	PV	943	11185	0.31%	0.021%
17	4.008	3.992	4.057	VV	2085	21758	0.61%	0.041%
18	4.074	4.057	4.097	VV	233	3156	0.09%	0.006%
19	4.106	4.097	4.114	VV	119	1099	0.03%	0.002%
20	4.157	4.114	4.181	VV	1554	21450	0.60%	0.041%
21	4.225	4.181	4.274	VV	191	7150	0.20%	0.014%
22	4.313	4.274	4.358	VV	254	7651	0.21%	0.015%
23	4.380	4.358	4.405	VV	1441	16199	0.45%	0.031%
24	4.494	4.405	4.515	VV	709	14692	0.41%	0.028%
25	4.548	4.515	4.568	VV	2623	30060	0.84%	0.057%
26	4.604	4.568	4.617	VV	1823	22499	0.63%	0.043%
27	4.634	4.617	4.704	VV	3553	38931	1.08%	0.074%
28	4.750	4.704	4.788	VV	418	7383	0.21%	0.014%
29	4.826	4.788	4.845	VV	194	2930	0.08%	0.006%
30	4.880	4.845	4.911	PV	116	2047	0.06%	0.004%
31	4.936	4.911	4.961	VV	476	6058	0.17%	0.012%

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32	5.014	4.961	5.043	VV	9485	110251	3.07%	0.209%
33	5.071	5.043	5.105	VV	1597	18454	0.51%	0.035%
34	5.123	5.105	5.135	VV	127	1465	0.04%	0.003%
35	5.140	5.135	5.155	VV	98	583	0.02%	0.001%
36	5.206	5.155	5.224	PV	486	7603	0.21%	0.014%
37	5.240	5.224	5.288	VV	395	6526	0.18%	0.012%
38	5.309	5.288	5.349	VV	174	3618	0.10%	0.007%
39	5.385	5.349	5.398	VV	340	5316	0.15%	0.010%
40	5.417	5.398	5.438	VV	875	10639	0.30%	0.020%
41	5.460	5.438	5.483	VV	2890	30278	0.84%	0.057%
42	5.516	5.483	5.541	VV	734	10295	0.29%	0.020%
43	5.579	5.541	5.591	VV	340	6441	0.18%	0.012%
44	5.596	5.591	5.628	VV	362	4575	0.13%	0.009%
45	5.711	5.628	5.736	PV	333	9283	0.26%	0.018%
46	5.770	5.736	5.811	VV	275	6202	0.17%	0.012%
47	5.815	5.811	5.854	VV	186	2751	0.08%	0.005%
48	5.871	5.854	5.898	VV	180	3639	0.10%	0.007%
49	5.964	5.898	5.990	VV	630	12492	0.35%	0.024%
50	6.017	5.990	6.037	VV	628	8686	0.24%	0.016%
51	6.059	6.037	6.093	VV	1293	15680	0.44%	0.030%
52	6.122	6.093	6.148	VV	374	6721	0.19%	0.013%
53	6.192	6.148	6.273	VV	681	18478	0.51%	0.035%
54	6.290	6.273	6.306	VV	343	3771	0.11%	0.007%
55	6.313	6.306	6.334	VV	125	1470	0.04%	0.003%
56	6.362	6.334	6.373	VV	268	3006	0.08%	0.006%
57	6.400	6.373	6.427	VV	12102	125015	3.48%	0.237%
58	6.449	6.427	6.463	VV	265	4436	0.12%	0.008%
59	6.485	6.463	6.503	VV	1232	14768	0.41%	0.028%
60	6.519	6.503	6.532	VV	776	8358	0.23%	0.016%
61	6.550	6.532	6.570	VV	1911	21770	0.61%	0.041%
62	6.585	6.570	6.603	VV	555	6612	0.18%	0.013%
63	6.623	6.603	6.697	VV	1210	17149	0.48%	0.033%
64	6.718	6.697	6.748	PV	157	2967	0.08%	0.006%
65	6.769	6.748	6.788	VV	334	4200	0.12%	0.008%
66	6.798	6.788	6.818	VV	172	2002	0.06%	0.004%
67	6.844	6.818	6.873	VV	1436	18749	0.52%	0.036%
68	6.896	6.873	6.927	VV	1582	27662	0.77%	0.053%
69	6.946	6.927	6.991	VV	1610	32121	0.90%	0.061%
70	7.023	6.991	7.054	VV	2683	36914	1.03%	0.070%
71	7.060	7.054	7.083	VV	273	3246	0.09%	0.006%
72	7.131	7.083	7.160	VV	654	13578	0.38%	0.026%
73	7.186	7.160	7.218	VV	6125	71542	1.99%	0.136%
74	7.246	7.218	7.255	VV	730	10998	0.31%	0.021%
75	7.262	7.255	7.276	VV	716	7592	0.21%	0.014%
76	7.292	7.276	7.304	VV	1032	11973	0.33%	0.023%
77	7.323	7.304	7.347	VV	2087	30281	0.84%	0.057%
78	7.362	7.347	7.371	VV	600	7424	0.21%	0.014%
79	7.391	7.371	7.403	VV	1118	15139	0.42%	0.029%

80	7.417	7.403	7.438	VV	1373	18221	0.51%	0.035%
81	7.451	7.438	7.465	VV	487	7353	0.20%	0.014%
82	7.485	7.465	7.511	VV	585	14097	0.39%	0.027%
83	7.535	7.511	7.563	VV	623	15743	0.44%	0.030%
84	7.588	7.563	7.607	VV	2691	36979	1.03%	0.070%
85	7.633	7.607	7.659	VV	17584	186709	5.20%	0.354%
86	7.675	7.659	7.691	VV	957	17066	0.48%	0.032%
87	7.704	7.691	7.718	VV	853	12855	0.36%	0.024%
88	7.754	7.718	7.771	VV	1112	29716	0.83%	0.056%
89	7.783	7.771	7.794	VV	1026	13765	0.38%	0.026%
90	7.804	7.794	7.829	VV	1062	19744	0.55%	0.037%
91	7.848	7.829	7.868	VV	1203	22779	0.63%	0.043%
92	7.892	7.868	7.914	VV	2522	43038	1.20%	0.082%
93	7.948	7.914	7.970	VV	3298	62886	1.75%	0.119%
94	7.988	7.970	8.002	VV	1518	26179	0.73%	0.050%
95	8.021	8.002	8.031	VV	1518	25288	0.70%	0.048%
96	8.048	8.031	8.061	VV	1774	29468	0.82%	0.056%
97	8.075	8.061	8.091	VV	1762	30160	0.84%	0.057%
98	8.102	8.091	8.128	VV	2074	37133	1.03%	0.071%
99	8.146	8.128	8.153	VV	1466	21597	0.60%	0.041%
100	8.196	8.153	8.221	VV	7704	132100	3.68%	0.251%
101	8.231	8.221	8.271	VV	1800	48728	1.36%	0.093%
102	8.292	8.271	8.325	VV	2518	68284	1.90%	0.130%
103	8.348	8.325	8.371	VV	2729	64929	1.81%	0.123%
104	8.389	8.371	8.413	VV	2570	55635	1.55%	0.106%
105	8.432	8.413	8.463	VV	2723	67048	1.87%	0.127%
106	8.497	8.463	8.528	VV	166618	1721797	47.98%	3.269%
107	8.536	8.528	8.564	VV	3277	65958	1.84%	0.125%
108	8.588	8.564	8.602	VV	2880	62580	1.74%	0.119%
109	8.620	8.602	8.631	VV	2901	49233	1.37%	0.093%
110	8.655	8.631	8.673	VV	4196	85089	2.37%	0.162%
111	8.688	8.673	8.701	VV	3659	56933	1.59%	0.108%
112	8.736	8.701	8.780	VV	4571	177419	4.94%	0.337%
113	8.802	8.780	8.834	VV	3267	100245	2.79%	0.190%
114	8.852	8.834	8.868	VV	3748	69635	1.94%	0.132%
115	8.915	8.868	8.934	VV	5985	181656	5.06%	0.345%
116	8.958	8.934	8.971	VV	5294	102097	2.84%	0.194%
117	8.994	8.971	9.009	VV	5427	109716	3.06%	0.208%
118	9.037	9.009	9.056	VV	8094	164723	4.59%	0.313%
119	9.065	9.056	9.086	VV	4983	78214	2.18%	0.148%
120	9.108	9.086	9.130	VV	5045	113333	3.16%	0.215%
121	9.159	9.130	9.188	VV	4757	141212	3.93%	0.268%
122	9.257	9.188	9.288	VV	4951	267722	7.46%	0.508%
123	9.323	9.288	9.341	VV	5557	163440	4.55%	0.310%
124	9.386	9.341	9.446	VV	7115	348701	9.72%	0.662%
125	9.476	9.446	9.501	VV	5484	175737	4.90%	0.334%
126	9.524	9.501	9.544	VV	6562	151312	4.22%	0.287%

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127	9.578	9.544	9.602	VV	6562	207286	5.78%	0.394%
128	9.639	9.602	9.647	VV	5944	155292	4.33%	0.295%
129	9.664	9.647	9.694	VV	6046	167088	4.66%	0.317%
130	9.718	9.694	9.737	VV	7255	172570	4.81%	0.328%
131	9.758	9.737	9.779	VV	7089	172128	4.80%	0.327%
132	9.799	9.779	9.822	VV	9308	201966	5.63%	0.383%
133	9.893	9.822	9.921	VV	8141	447017	12.46%	0.849%
134	9.967	9.921	9.991	VV	8557	333539	9.29%	0.633%
135	10.035	9.991	10.045	VV	8852	273696	7.63%	0.520%
136	10.079	10.045	10.088	VV	9128	228833	6.38%	0.434%
137	10.117	10.088	10.134	VV	9893	262548	7.32%	0.498%
138	10.151	10.134	10.160	VV	9946	153407	4.27%	0.291%
139	10.189	10.160	10.209	VV	13075	332150	9.26%	0.631%
140	10.229	10.209	10.250	VV	11605	268164	7.47%	0.509%
141	10.272	10.250	10.298	VV	11857	323672	9.02%	0.615%
142	10.336	10.298	10.365	VV	13085	477865	13.32%	0.907%
143	10.402	10.365	10.414	VV	12614	354892	9.89%	0.674%
144	10.433	10.414	10.449	VV	13564	274840	7.66%	0.522%
145	10.474	10.449	10.500	VV	13554	399616	11.14%	0.759%
146	10.535	10.500	10.547	VV	14599	388303	10.82%	0.737%
147	10.561	10.547	10.572	VV	14502	212495	5.92%	0.403%
148	10.610	10.572	10.637	VV	19985	657624	18.32%	1.249%
149	10.666	10.637	10.718	VV	17570	758635	21.14%	1.440%
150	10.740	10.718	10.755	VV	16633	355256	9.90%	0.674%
151	10.775	10.755	10.801	VV	17913	460278	12.83%	0.874%
152	10.815	10.801	10.840	VV	17365	383330	10.68%	0.728%
153	10.864	10.840	10.886	VV	17048	441263	12.30%	0.838%
154	10.955	10.886	10.981	VV	17967	968220	26.98%	1.838%
155	11.022	10.981	11.034	VV	18044	544697	15.18%	1.034%
156	11.049	11.034	11.057	VV	17383	232056	6.47%	0.441%
157	11.077	11.057	11.101	VV	18230	473279	13.19%	0.899%
158	11.122	11.101	11.150	VV	18334	515484	14.36%	0.979%
159	11.170	11.150	11.191	VV	21129	474313	13.22%	0.901%
160	11.205	11.191	11.225	VV	19125	376474	10.49%	0.715%
161	11.243	11.225	11.294	VV	19750	758868	21.15%	1.441%
162	11.332	11.294	11.362	VV	25014	827144	23.05%	1.570%
163	11.371	11.362	11.382	VV	17893	210097	5.85%	0.399%
164	11.397	11.382	11.438	VV	17811	589186	16.42%	1.119%
165	11.468	11.438	11.489	VV	18561	552683	15.40%	1.049%
166	11.536	11.489	11.584	VV	21577	1098765	30.62%	2.086%
167	11.621	11.584	11.675	VV	19680	1031909	28.75%	1.959%
168	11.702	11.675	11.711	VV	19573	406876	11.34%	0.772%
169	11.737	11.711	11.754	VV	20405	509638	14.20%	0.968%
170	11.765	11.754	11.801	VV	19409	530997	14.80%	1.008%
171	11.813	11.801	11.828	VV	18996	304814	8.49%	0.579%
172	11.857	11.828	11.867	VV	19809	452115	12.60%	0.858%
173	11.891	11.867	11.973	VV	22091	1245691	34.71%	2.365%
174	11.999	11.973	12.044	VV	19226	797399	22.22%	1.514%

175	12.051	12.044	12.087	VV	rteres 18781	462970	12.90%	0.879%
176	12.133	12.087	12.161	VV	19293	818514	22.81%	1.554%
177	12.178	12.161	12.204	VV	18201	455300	12.69%	0.864%
178	12.220	12.204	12.259	VV	18210	577801	16.10%	1.097%
179	12.275	12.259	12.307	VV	17356	489679	13.64%	0.930%
180	12.325	12.307	12.354	VV	18034	496238	13.83%	0.942%
181	12.398	12.354	12.450	VV	18878	995093	27.73%	1.889%
182	12.485	12.450	12.534	VV	17063	816549	22.75%	1.550%
183	12.552	12.534	12.627	VV	18070	887467	24.73%	1.685%
184	12.652	12.627	12.748	VV	16756	1091891	30.43%	2.073%
185	12.757	12.748	12.794	VV	14237	386932	10.78%	0.735%
186	12.838	12.794	12.861	VV	14160	556179	15.50%	1.056%
187	12.881	12.861	12.934	VV	14253	604102	16.83%	1.147%
188	12.996	12.934	13.028	VV	247937	3588767	100.00%	6.814%
189	13.046	13.028	13.074	VV	14423	385506	10.74%	0.732%
190	13.096	13.074	13.118	VV	13464	339487	9.46%	0.645%
191	13.126	13.118	13.147	VV	12851	220854	6.15%	0.419%
192	13.161	13.147	13.174	VV	12797	196811	5.48%	0.374%
193	13.214	13.174	13.300	VV	21545	1046459	29.16%	1.987%
194	13.322	13.300	13.351	VV	11685	344691	9.60%	0.654%
195	13.381	13.351	13.414	VV	11426	419059	11.68%	0.796%
196	13.433	13.414	13.536	VV	11042	728140	20.29%	1.382%
197	13.556	13.536	13.584	VV	9215	263356	7.34%	0.500%
198	13.595	13.584	13.641	VV	9268	299882	8.36%	0.569%
199	13.663	13.641	13.682	VV	8743	208445	5.81%	0.396%
200	13.692	13.682	13.728	VV	8495	220135	6.13%	0.418%
201	13.748	13.728	13.781	VV	9622	255157	7.11%	0.484%
202	13.798	13.781	13.874	VV	7015	360335	10.04%	0.684%
203	13.894	13.874	13.931	VV	6209	197100	5.49%	0.374%
204	13.982	13.931	14.030	VV	5854	321275	8.95%	0.610%
205	14.042	14.030	14.104	VV	4918	205217	5.72%	0.390%
206	14.134	14.104	14.154	VV	4349	124972	3.48%	0.237%
207	14.183	14.154	14.241	VV	4820	205780	5.73%	0.391%
208	14.250	14.241	14.294	VV	3643	109619	3.05%	0.208%
209	14.309	14.294	14.350	VV	4049	110459	3.08%	0.210%
210	14.370	14.350	14.381	VV	2821	51424	1.43%	0.098%
211	14.398	14.381	14.424	VV	2937	72260	2.01%	0.137%
212	14.450	14.424	14.548	VV	2898	183474	5.11%	0.348%
213	14.567	14.548	14.591	VV	2350	56612	1.58%	0.107%
214	14.631	14.591	14.648	VV	2277	72717	2.03%	0.138%
215	14.661	14.648	14.746	VV	2118	97346	2.71%	0.185%
216	14.762	14.746	14.778	VV	1426	27120	0.76%	0.051%
217	14.809	14.778	14.826	VV	1834	46757	1.30%	0.089%
218	14.850	14.826	14.959	VV	3875	124040	3.46%	0.236%
219	14.968	14.959	15.007	VV	880	23989	0.67%	0.046%
220	15.047	15.007	15.084	VV	940	38135	1.06%	0.072%
221	15.091	15.084	15.141	VV	787	22833	0.64%	0.043%

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222	15.160	15.141	15.222	VV	676	28206	0.79%	0.054%
223	15.230	15.222	15.244	VV	650	7814	0.22%	0.015%
224	15.277	15.244	15.321	VV	711	27080	0.75%	0.051%
225	15.371	15.321	15.449	VV	2144	61419	1.71%	0.117%
226	15.518	15.449	15.534	VV	587	22420	0.62%	0.043%
227	15.547	15.534	15.636	VV	595	26209	0.73%	0.050%
228	15.692	15.636	15.714	VV	689	23876	0.67%	0.045%
229	15.733	15.714	15.781	VV	759	19841	0.55%	0.038%
230	15.791	15.781	15.801	VV	272	2942	0.08%	0.006%
231	15.834	15.801	15.846	VV	637	10745	0.30%	0.020%
232	15.872	15.846	15.907	VV	3052	48115	1.34%	0.091%
233	15.919	15.907	15.966	VV	453	10306	0.29%	0.020%
234	15.978	15.966	15.998	VV	171	1988	0.06%	0.004%
235	16.051	15.998	16.108	VV	287	8392	0.23%	0.016%
236	16.112	16.108	16.140	VV	119	1370	0.04%	0.003%
237	16.177	16.140	16.217	VV	221	6736	0.19%	0.013%
238	16.236	16.217	16.268	VV	211	3703	0.10%	0.007%
239	16.355	16.268	16.384	VV	2099	36421	1.01%	0.069%
240	16.395	16.384	16.436	VV	316	6321	0.18%	0.012%
241	16.560	16.436	16.593	VV	401	24438	0.68%	0.046%
242	16.604	16.593	16.618	VV	319	3892	0.11%	0.007%
243	16.656	16.618	16.676	VV	423	11106	0.31%	0.021%
244	16.712	16.676	16.744	VV	487	15616	0.44%	0.030%
245	16.751	16.744	16.768	VV	470	5392	0.15%	0.010%
246	16.823	16.768	16.902	VV	2566	56928	1.59%	0.108%
247	16.933	16.902	16.998	PV	297	8449	0.24%	0.016%
248	17.004	16.998	17.049	VV	63	2183	0.06%	0.004%
249	17.111	17.049	17.144	VV	169	6969	0.19%	0.013%
250	17.161	17.144	17.184	VV	185	2991	0.08%	0.006%
251	17.203	17.184	17.228	PV	147	2119	0.06%	0.004%
252	17.272	17.228	17.344	VV	2544	41155	1.15%	0.078%
253	17.383	17.344	17.464	VV	415	18844	0.53%	0.036%
254	17.553	17.464	17.574	VV	438	19516	0.54%	0.037%
255	17.601	17.574	17.625	VV	306	8100	0.23%	0.015%
256	17.708	17.625	17.741	VV	2639	58092	1.62%	0.110%
257	17.758	17.741	17.800	VV	321	9368	0.26%	0.018%
258	17.851	17.800	17.941	VV	367	20013	0.56%	0.038%
259	17.992	17.941	18.066	VV	348	13582	0.38%	0.026%
260	18.132	18.066	18.200	VV	2793	55145	1.54%	0.105%
261	18.225	18.200	18.244	VV	378	7970	0.22%	0.015%
262	18.260	18.244	18.308	VV	337	11906	0.33%	0.023%
263	18.392	18.308	18.412	VV	568	25415	0.71%	0.048%
264	18.541	18.412	18.620	VV	2574	98359	2.74%	0.187%
265	18.696	18.620	18.724	VV	562	28448	0.79%	0.054%
266	18.741	18.724	18.761	VV	460	9429	0.26%	0.018%
267	18.800	18.761	18.883	VV	536	33783	0.94%	0.064%
268	18.940	18.883	18.991	VV	2136	57700	1.61%	0.110%
269	19.124	18.991	19.144	VV	981	75188	2.10%	0.143%

270	19.326	19.144	19.401	VV	rteres 3230	220210	6.14%	0.418%
271	19.531	19.401	19.550	VV	1604	131052	3.65%	0.249%
272	19.633	19.550	19.674	VV	1636	115350	3.21%	0.219%
273	19.701	19.674	19.767	VV	2919	105660	2.94%	0.201%
274	19.833	19.767	19.864	VV	1806	99687	2.78%	0.189%
275	19.885	19.864	19.904	VV	1833	42020	1.17%	0.080%
276	19.972	19.904	20.001	VV	1996	106294	2.96%	0.202%
277	20.069	20.001	20.191	VV	5381	360646	10.05%	0.685%
278	20.336	20.191	20.377	VV	2478	249230	6.94%	0.473%
279	20.421	20.377	20.484	VV	3644	172475	4.81%	0.327%
280	20.601	20.484	20.741	VV	2651	376652	10.50%	0.715%
281	20.800	20.741	20.841	VV	3789	170437	4.75%	0.324%
282	20.861	20.841	20.891	VV	2421	72100	2.01%	0.137%
283	20.908	20.891	20.946	VV	2372	77284	2.15%	0.147%
284	20.961	20.946	20.998	VV	2301	70800	1.97%	0.134%
285	21.007	20.998	21.029	VV	2279	41227	1.15%	0.078%
286	21.150	21.029	21.194	VV	2437	222524	6.20%	0.422%
287	21.226	21.194	21.310	VV	3028	160111	4.46%	0.304%
288	21.360	21.310	21.442	VV	2043	155952	4.35%	0.296%
289	21.515	21.442	21.566	VV	2115	148293	4.13%	0.282%
290	21.609	21.566	21.645	VV	2036	94198	2.62%	0.179%
291	21.706	21.645	21.778	VV	2938	187265	5.22%	0.356%
292	21.788	21.778	21.811	VV	2175	42343	1.18%	0.080%
293	21.832	21.811	21.940	VV	2149	159775	4.45%	0.303%
294	21.960	21.940	22.001	VBA	2072	77697	2.17%	0.148%
Sum of corrected areas:						52670204		

Aliphatic EPH 050124.M Fri May 24 03:42:35 2024