

rteres

Area Percent

Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080924AL\
 Data File : FE049544.D
 Signal(s) : FID1B.ch
 Acq On : 09 Aug 2024 20:06
 Sample : P3479-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH
 071724.M
 Title : GC Extractables

Signal : FID1B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.234	3.188	3.264	BV	95	1105	0.02%	0.003%
2	3.281	3.264	3.321	PV	326	3838	0.06%	0.010%
3	3.324	3.321	3.334	VV	76	291	0.00%	0.001%
4	3.341	3.334	3.371	PV	111	1034	0.02%	0.003%
5	3.399	3.371	3.458	PV	142	4787	0.08%	0.013%
6	3.472	3.458	3.518	VV	131	3712	0.06%	0.010%
7	3.522	3.518	3.542	VV	217	1961	0.03%	0.005%
8	3.561	3.542	3.651	VV	221	9207	0.15%	0.025%
9	3.669	3.651	3.687	VV	391	4278	0.07%	0.012%
10	3.700	3.687	3.709	VV	70	823	0.01%	0.002%
11	3.724	3.709	3.788	VV	254	4507	0.08%	0.012%
12	3.794	3.788	3.804	VV	109	553	0.01%	0.002%
13	3.810	3.804	3.849	VV	144	1741	0.03%	0.005%
14	3.866	3.849	4.014	VV	118	7730	0.13%	0.021%
15	4.025	4.014	4.031	PV	53	477	0.01%	0.001%
16	4.038	4.031	4.046	VV	120	649	0.01%	0.002%
17	4.073	4.046	4.087	VV	553	8013	0.13%	0.022%
18	4.104	4.087	4.150	VV	1110	13998	0.23%	0.038%
19	4.183	4.150	4.201	VV	180	3020	0.05%	0.008%
20	4.273	4.201	4.309	PV	1072	18650	0.31%	0.051%
21	4.325	4.309	4.424	VV	146	6422	0.11%	0.017%
22	4.441	4.424	4.457	VV	269	4017	0.07%	0.011%
23	4.470	4.457	4.506	VV	182	3875	0.06%	0.011%
24	4.531	4.506	4.556	VV	1224	14733	0.25%	0.040%
25	4.567	4.556	4.598	VV	261	4357	0.07%	0.012%

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26	4.613	4.598	4.633	VV	212	3073	0.05%	0.008%
27	4.656	4.633	4.679	VV	458	7328	0.12%	0.020%
28	4.717	4.679	4.739	PV	1551	19287	0.32%	0.052%
29	4.751	4.739	4.762	VV	338	3582	0.06%	0.010%
30	4.780	4.762	4.796	VV	1322	14454	0.24%	0.039%
31	4.813	4.796	4.888	VV	2037	26908	0.45%	0.073%
32	4.941	4.888	4.970	VV	460	12106	0.20%	0.033%
33	5.032	4.970	5.101	VV	272	10978	0.18%	0.030%
34	5.142	5.101	5.170	VV	662	10136	0.17%	0.028%
35	5.228	5.170	5.264	VV	8355	102955	1.72%	0.280%
36	5.291	5.264	5.333	VV	2442	27427	0.46%	0.075%
37	5.347	5.333	5.388	VV	247	4037	0.07%	0.011%
38	5.436	5.388	5.456	PV	908	12163	0.20%	0.033%
39	5.481	5.456	5.529	VV	429	7890	0.13%	0.021%
40	5.549	5.529	5.590	VV	224	5094	0.08%	0.014%
41	5.627	5.590	5.649	VV	732	9142	0.15%	0.025%
42	5.668	5.649	5.689	VV	660	11011	0.18%	0.030%
43	5.709	5.689	5.732	VV	3610	38289	0.64%	0.104%
44	5.768	5.732	5.802	VV	1393	17434	0.29%	0.047%
45	5.838	5.802	5.851	VV	489	7550	0.13%	0.021%
46	5.856	5.851	5.917	VV	436	6834	0.11%	0.019%
47	5.928	5.917	5.941	VV	174	1538	0.03%	0.004%
48	5.975	5.941	6.014	VV	304	6142	0.10%	0.017%
49	6.033	6.014	6.081	VV	158	3985	0.07%	0.011%
50	6.106	6.081	6.117	VV	158	1705	0.03%	0.005%
51	6.142	6.117	6.170	PV	176	3086	0.05%	0.008%
52	6.181	6.170	6.211	VV	163	2899	0.05%	0.008%
53	6.246	6.211	6.277	VV	312	7567	0.13%	0.021%
54	6.299	6.277	6.315	VV	340	5392	0.09%	0.015%
55	6.341	6.315	6.384	VV	867	12748	0.21%	0.035%
56	6.406	6.384	6.441	VV	326	6126	0.10%	0.017%
57	6.479	6.441	6.513	VV	541	13023	0.22%	0.035%
58	6.547	6.513	6.557	VV	197	3296	0.05%	0.009%
59	6.586	6.557	6.625	VV	231	6705	0.11%	0.018%
60	6.633	6.625	6.651	VV	236	2712	0.05%	0.007%
61	6.654	6.651	6.668	VV	226	1649	0.03%	0.004%
62	6.696	6.668	6.728	VV	8016	89510	1.49%	0.243%
63	6.736	6.728	6.757	VV	405	5822	0.10%	0.016%
64	6.780	6.757	6.802	VV	1216	16012	0.27%	0.044%
65	6.817	6.802	6.832	VV	588	7299	0.12%	0.020%
66	6.849	6.832	6.869	VV	1498	17074	0.28%	0.046%
67	6.883	6.869	6.908	VV	501	6803	0.11%	0.018%
68	6.923	6.908	6.964	VV	943	10947	0.18%	0.030%
69	6.979	6.964	7.018	VV	148	2726	0.05%	0.007%

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70	7.029	7.018	7.055	VV	112	1912	0.03%	0.005%
71	7.076	7.055	7.088	VV	234	3023	0.05%	0.008%
72	7.102	7.088	7.127	VV	221	2793	0.05%	0.008%
73	7.149	7.127	7.180	VV	1085	12986	0.22%	0.035%
74	7.203	7.180	7.237	VV	1251	21980	0.37%	0.060%
75	7.254	7.237	7.303	VV	1079	23822	0.40%	0.065%
76	7.334	7.303	7.388	VV	1823	27439	0.46%	0.075%
77	7.441	7.388	7.461	VV	564	10009	0.17%	0.027%
78	7.497	7.461	7.532	VV	5099	57171	0.95%	0.155%
79	7.575	7.532	7.594	VV	667	15611	0.26%	0.042%
80	7.607	7.594	7.621	VV	804	9691	0.16%	0.026%
81	7.641	7.621	7.665	VV	1682	25297	0.42%	0.069%
82	7.676	7.665	7.687	VV	438	5065	0.08%	0.014%
83	7.705	7.687	7.720	VV	905	12094	0.20%	0.033%
84	7.734	7.720	7.765	VV	951	11501	0.19%	0.031%
85	7.799	7.765	7.834	VV	219	5318	0.09%	0.014%
86	7.853	7.834	7.875	PV	290	3923	0.07%	0.011%
87	7.906	7.875	7.943	VV	2211	26208	0.44%	0.071%
88	7.994	7.943	8.041	VV	424	11566	0.19%	0.031%
89	8.076	8.041	8.117	VV	410	11999	0.20%	0.033%
90	8.130	8.117	8.149	VV	268	3595	0.06%	0.010%
91	8.172	8.149	8.191	VV	360	5594	0.09%	0.015%
92	8.215	8.191	8.251	VV	1660	21544	0.36%	0.059%
93	8.272	8.251	8.298	VV	1609	19420	0.32%	0.053%
94	8.309	8.298	8.334	VV	411	5673	0.09%	0.015%
95	8.350	8.334	8.360	VV	187	1795	0.03%	0.005%
96	8.385	8.360	8.394	VV	175	2910	0.05%	0.008%
97	8.429	8.394	8.454	VV	1065	16290	0.27%	0.044%
98	8.460	8.454	8.498	VV	382	7595	0.13%	0.021%
99	8.523	8.498	8.594	VV	6882	102860	1.72%	0.279%
100	8.620	8.594	8.655	VV	1076	26133	0.44%	0.071%
101	8.673	8.655	8.695	VV	893	12707	0.21%	0.035%
102	8.717	8.695	8.736	VV	771	10180	0.17%	0.028%
103	8.757	8.736	8.795	VV	1063	12766	0.21%	0.035%
104	8.849	8.795	8.921	PV	2195	70523	1.18%	0.192%
105	8.943	8.921	8.957	VV	927	17792	0.30%	0.048%
106	8.983	8.957	8.999	VV	1290	25857	0.43%	0.070%
107	9.015	8.999	9.028	VV	1325	17821	0.30%	0.048%
108	9.036	9.028	9.047	VV	1001	10060	0.17%	0.027%
109	9.067	9.047	9.108	VV	1857	43067	0.72%	0.117%
110	9.127	9.108	9.153	VV	981	14527	0.24%	0.039%
111	9.179	9.153	9.202	VV	906	14097	0.24%	0.038%
112	9.254	9.202	9.269	VV	2523	49596	0.83%	0.135%

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113	9.283	9.269	9.321	VV	2384	51982	0.87%	0.141%
114	9.363	9.321	9.413	VV	4880	100080	1.67%	0.272%
115	9.436	9.413	9.468	VV	1464	22795	0.38%	0.062%
116	9.485	9.468	9.514	VV	960	13213	0.22%	0.036%
117	9.533	9.514	9.553	VV	281	5657	0.09%	0.015%
118	9.569	9.553	9.581	VV	509	6886	0.11%	0.019%
119	9.590	9.581	9.616	VV	483	8654	0.14%	0.024%
120	9.651	9.616	9.690	VV	1288	31016	0.52%	0.084%
121	9.714	9.690	9.753	VV	2301	36667	0.61%	0.100%
122	9.771	9.753	9.801	VV	447	10446	0.17%	0.028%
123	9.811	9.801	9.838	VV	534	7290	0.12%	0.020%
124	9.856	9.838	9.888	VV	1393	20018	0.33%	0.054%
125	9.909	9.888	9.954	VV	1273	20411	0.34%	0.055%
126	9.966	9.954	9.982	VV	309	3263	0.05%	0.009%
127	9.990	9.982	10.019	VV	140	2437	0.04%	0.007%
128	10.051	10.019	10.104	PV	738	15280	0.25%	0.042%
129	10.130	10.104	10.165	VV	2587	36115	0.60%	0.098%
130	10.202	10.165	10.251	VV	903	27880	0.47%	0.076%
131	10.274	10.251	10.289	VV	435	8246	0.14%	0.022%
132	10.301	10.289	10.358	VV	443	6292	0.10%	0.017%
133	10.406	10.358	10.424	VV	611	11834	0.20%	0.032%
134	10.447	10.424	10.468	VV	890	16561	0.28%	0.045%
135	10.477	10.468	10.487	VV	596	5661	0.09%	0.015%
136	10.523	10.487	10.539	VV	1253	25752	0.43%	0.070%
137	10.559	10.539	10.580	VV	1157	20422	0.34%	0.055%
138	10.609	10.580	10.658	VV	855	26281	0.44%	0.071%
139	10.681	10.658	10.700	VV	362	8050	0.13%	0.022%
140	10.728	10.700	10.742	VV	1221	18875	0.31%	0.051%
141	10.760	10.742	10.781	VV	1133	21939	0.37%	0.060%
142	10.806	10.781	10.831	VV	1521	31664	0.53%	0.086%
143	10.870	10.831	10.904	VV	1854	47871	0.80%	0.130%
144	10.923	10.904	10.937	VV	1165	16688	0.28%	0.045%
145	10.955	10.937	10.963	VV	1036	13868	0.23%	0.038%
146	10.995	10.963	11.047	VV	2872	67333	1.12%	0.183%
147	11.086	11.047	11.108	VV	899	23435	0.39%	0.064%
148	11.120	11.108	11.138	VV	424	6839	0.11%	0.019%
149	11.152	11.138	11.165	VV	528	7694	0.13%	0.021%
150	11.189	11.165	11.217	VV	745	17028	0.28%	0.046%
151	11.234	11.217	11.248	VV	666	9568	0.16%	0.026%
152	11.291	11.248	11.312	VV	1683	34553	0.58%	0.094%
153	11.322	11.312	11.339	VV	687	7687	0.13%	0.021%
154	11.373	11.339	11.418	VV	484	13200	0.22%	0.036%
155	11.426	11.418	11.468	VV	173	3635	0.06%	0.010%

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156	11.502	11.468	11.534	VV	1800	27526	0.46%	0.075%
157	11.571	11.534	11.600	VV	2411	35752	0.60%	0.097%
158	11.621	11.600	11.647	VV	573	13668	0.23%	0.037%
159	11.664	11.647	11.711	VV	671	13455	0.22%	0.037%
160	11.725	11.711	11.748	VV	327	3788	0.06%	0.010%
161	11.801	11.748	11.824	VV	328	8850	0.15%	0.024%
162	11.893	11.824	11.908	PV	645	18213	0.30%	0.049%
163	11.926	11.908	11.941	VV	775	13503	0.23%	0.037%
164	11.959	11.941	12.004	VV	1174	24848	0.41%	0.068%
165	12.036	12.004	12.069	VV	923	21290	0.36%	0.058%
166	12.087	12.069	12.106	VV	302	5117	0.09%	0.014%
167	12.233	12.106	12.258	VV	1983	75954	1.27%	0.206%
168	12.282	12.258	12.318	VV	898	23590	0.39%	0.064%
169	12.334	12.318	12.354	VV	746	11895	0.20%	0.032%
170	12.373	12.354	12.384	VV	890	12718	0.21%	0.035%
171	12.395	12.384	12.417	VV	938	14385	0.24%	0.039%
172	12.456	12.417	12.495	VV	2229	55792	0.93%	0.152%
173	12.522	12.495	12.579	VV	768	24840	0.41%	0.067%
174	12.612	12.579	12.628	VV	593	11824	0.20%	0.032%
175	12.646	12.628	12.661	VV	789	13536	0.23%	0.037%
176	12.736	12.661	12.765	VV	2535	73355	1.22%	0.199%
177	12.816	12.765	12.848	VV	1075	23729	0.40%	0.064%
178	12.878	12.848	12.927	VV	2040	34180	0.57%	0.093%
179	12.942	12.927	12.961	VV	403	6623	0.11%	0.018%
180	12.988	12.961	13.071	VV	456	14985	0.25%	0.041%
181	13.095	13.071	13.105	PV	90	822	0.01%	0.002%
182	13.159	13.105	13.184	VV	462	14424	0.24%	0.039%
183	13.205	13.184	13.224	VV	437	7281	0.12%	0.020%
184	13.248	13.224	13.287	VV	515	14816	0.25%	0.040%
185	13.327	13.287	13.466	VV	490879	5994665	100.00%	16.288%
186	13.486	13.466	13.524	VV	1600	46715	0.78%	0.127%
187	13.538	13.524	13.584	VV	1213	37124	0.62%	0.101%
188	13.605	13.584	13.642	VV	932	25908	0.43%	0.070%
189	13.653	13.642	13.664	VV	651	7996	0.13%	0.022%
190	13.691	13.664	13.725	VV	1063	31239	0.52%	0.085%
191	13.762	13.725	13.810	VV	1318	47056	0.78%	0.128%
192	13.825	13.810	13.854	VV	611	13288	0.22%	0.036%
193	13.870	13.854	13.903	VV	661	14181	0.24%	0.039%
194	13.928	13.903	13.967	VV	731	22539	0.38%	0.061%
195	13.986	13.967	13.994	VV	662	8704	0.15%	0.024%
196	14.020	13.994	14.046	VV	1112	21459	0.36%	0.058%
197	14.077	14.046	14.121	VV	1779	32405	0.54%	0.088%
198	14.133	14.121	14.154	VV	314	4869	0.08%	0.013%
199	14.168	14.154	14.260	VV	213	6484	0.11%	0.018%

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200	14.311	14.260	14.332	PV	294	7571	0.13%	0.021%
201	14.376	14.332	14.391	VV	262	6745	0.11%	0.018%
202	14.413	14.391	14.429	VV	290	5114	0.09%	0.014%
203	14.445	14.429	14.476	VV	293	6317	0.11%	0.017%
204	14.514	14.476	14.582	VV	1437	39692	0.66%	0.108%
205	14.599	14.582	14.615	VV	511	9019	0.15%	0.025%
206	14.638	14.615	14.679	VV	814	19044	0.32%	0.052%
207	14.780	14.679	14.818	VV	668	35650	0.59%	0.097%
208	14.829	14.818	14.868	VV	472	9791	0.16%	0.027%
209	14.894	14.868	14.911	VV	508	9939	0.17%	0.027%
210	14.942	14.911	14.971	VV	763	22563	0.38%	0.061%
211	14.985	14.971	15.080	VV	683	23670	0.39%	0.064%
212	15.135	15.080	15.153	VV	834	18224	0.30%	0.050%
213	15.177	15.153	15.264	VV	1850	37592	0.63%	0.102%
214	15.340	15.264	15.361	VV	296	6256	0.10%	0.017%
215	15.373	15.361	15.388	VV	171	2160	0.04%	0.006%
216	15.414	15.388	15.435	VV	147	2966	0.05%	0.008%
217	15.449	15.435	15.463	VV	97	969	0.02%	0.003%
218	15.491	15.463	15.504	PV	185	2435	0.04%	0.007%
219	15.513	15.504	15.530	VV	72	698	0.01%	0.002%
220	15.594	15.530	15.627	PV	261	8142	0.14%	0.022%
221	15.662	15.627	15.676	VV	396	8424	0.14%	0.023%
222	15.699	15.676	15.751	VV	748	20228	0.34%	0.055%
223	15.757	15.751	15.781	VV	232	3211	0.05%	0.009%
224	15.877	15.781	15.913	VV	466	22245	0.37%	0.060%
225	16.053	15.913	16.114	VV	627	41845	0.70%	0.114%
226	16.158	16.114	16.172	VV	542	11484	0.19%	0.031%
227	16.198	16.172	16.229	VV	1623	29206	0.49%	0.079%
228	16.246	16.229	16.318	VV	529	13315	0.22%	0.036%
229	16.334	16.318	16.344	PV	156	1386	0.02%	0.004%
230	16.369	16.344	16.384	VV	195	2822	0.05%	0.008%
231	16.398	16.384	16.421	VV	247	3391	0.06%	0.009%
232	16.434	16.421	16.464	VV	137	1758	0.03%	0.005%
233	16.571	16.464	16.584	PV	182	6832	0.11%	0.019%
234	16.596	16.584	16.611	VV	143	1818	0.03%	0.005%
235	16.680	16.611	16.738	VV	846	28511	0.48%	0.077%
236	16.754	16.738	16.778	VV	299	5014	0.08%	0.014%
237	16.789	16.778	16.796	VV	189	1699	0.03%	0.005%
238	16.849	16.796	16.862	VV	459	10657	0.18%	0.029%
239	16.875	16.862	16.929	VV	464	12981	0.22%	0.035%
240	16.981	16.929	17.004	VV	393	12763	0.21%	0.035%
241	17.032	17.004	17.051	VV	509	10992	0.18%	0.030%
242	17.112	17.051	17.121	VV	596	18156	0.30%	0.049%

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243	17.144	17.121	17.205	VV	1760	33289	0.56%	0.090%
244	17.215	17.205	17.220	VV	199	1543	0.03%	0.004%
245	17.254	17.220	17.281	VV	258	7109	0.12%	0.019%
246	17.291	17.281	17.354	VV	180	5038	0.08%	0.014%
247	17.434	17.354	17.443	VV	162	3431	0.06%	0.009%
248	17.559	17.443	17.571	VV	420	16320	0.27%	0.044%
249	17.596	17.571	17.644	VV	1698	33635	0.56%	0.091%
250	17.651	17.644	17.657	VV	389	2841	0.05%	0.008%
251	17.692	17.657	17.701	VV	533	12698	0.21%	0.035%
252	17.736	17.701	17.751	VV	635	15064	0.25%	0.041%
253	17.841	17.751	17.854	VV	712	38002	0.63%	0.103%
254	17.873	17.854	17.898	VV	854	18757	0.31%	0.051%
255	17.904	17.898	17.912	VV	691	5989	0.10%	0.016%
256	18.032	17.912	18.063	VV	3357	117073	1.95%	0.318%
257	18.082	18.063	18.113	VV	1066	30857	0.51%	0.084%
258	18.135	18.113	18.144	VV	1121	19648	0.33%	0.053%
259	18.190	18.144	18.250	VV	1390	78764	1.31%	0.214%
260	18.306	18.250	18.323	VV	1428	55111	0.92%	0.150%
261	18.454	18.323	18.484	VV	3757	184318	3.07%	0.501%
262	18.514	18.484	18.524	VV	2034	48257	0.81%	0.131%
263	18.593	18.524	18.623	VV	2144	120145	2.00%	0.326%
264	18.718	18.623	18.734	VV	2866	158966	2.65%	0.432%
265	18.746	18.734	18.771	VV	2659	57156	0.95%	0.155%
266	18.863	18.771	18.926	VV	5724	308730	5.15%	0.839%
267	18.962	18.926	18.984	VV	3101	106152	1.77%	0.288%
268	19.024	18.984	19.047	VV	3318	119774	2.00%	0.325%
269	19.132	19.047	19.144	VV	3531	198097	3.30%	0.538%
270	19.260	19.144	19.304	VV	5721	385147	6.42%	1.046%
271	19.511	19.304	19.524	VV	5448	616515	10.28%	1.675%
272	19.646	19.524	19.689	VV	8181	613753	10.24%	1.668%
273	20.021	19.689	20.053	VV	9900	1640947	27.37%	4.459%
274	20.291	20.053	20.310	VV	11181	1525634	25.45%	4.145%
275	20.386	20.310	20.409	VV	13131	706493	11.79%	1.920%
276	20.454	20.409	20.464	VV	12323	403833	6.74%	1.097%
277	20.740	20.464	20.771	VV	16439	2607022	43.49%	7.083%
278	21.038	20.771	21.048	VV	17883	2819155	47.03%	7.660%
279	21.113	21.048	21.164	VV	18573	1263705	21.08%	3.434%
280	21.244	21.164	21.254	VV	18218	971164	16.20%	2.639%
281	21.264	21.254	21.290	VV	18272	396214	6.61%	1.077%
282	21.304	21.290	21.320	VV	18322	326590	5.45%	0.887%
283	21.338	21.320	21.347	VV	18273	294124	4.91%	0.799%
284	21.368	21.347	21.384	VV	18296	409461	6.83%	1.113%
285	21.439	21.384	21.488	VV	18431	1135419	18.94%	3.085%

					rteres			
286	21.492	21.488	21.501	VV	18193	145314	2.42%	0.395%
287	21.530	21.501	21.577	VV	18360	827519	13.80%	2.248%
288	21.608	21.577	21.631	VV	18119	585016	9.76%	1.590%
289	21.851	21.631	21.948	VV	18524	3485865	58.15%	9.471%
290	22.008	21.948	22.048	VV	18903	1119116	18.67%	3.041%
291	22.166	22.048	22.301	VBA	18652	2831657	47.24%	7.694%
					Sum of corrected areas:	36804210		

Aliphatic EPH 071724.M Sat Aug 10 01:42:29 2024