

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050824AL\
 Data File : FE048030.D
 Signal(s) : FID1B.ch
 Acq On : 08 May 2024 16:08
 Sample : P2404-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042724.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	3.148	3.104	3.178	BV	123	1880	0.04%	0.006%
2	3.198	3.178	3.271	VV	497	8563	0.19%	0.029%
3	3.278	3.271	3.329	PV	89	1987	0.04%	0.007%
4	3.348	3.329	3.390	VV	110	2032	0.04%	0.007%
5	3.405	3.390	3.578	PV	101	6881	0.15%	0.023%
6	3.586	3.578	3.703	PV	86	2459	0.05%	0.008%
7	3.709	3.703	3.744	VV	74	1384	0.03%	0.005%
8	3.777	3.744	3.801	VV	200	3283	0.07%	0.011%
9	3.818	3.801	3.904	VV	1126	13493	0.30%	0.045%
10	3.933	3.904	3.956	VV	851	8583	0.19%	0.029%
11	3.974	3.956	4.005	PV	110	1356	0.03%	0.005%
12	4.024	4.005	4.121	VV	194	3548	0.08%	0.012%
13	4.137	4.121	4.171	VV	246	3820	0.08%	0.013%
14	4.188	4.171	4.284	VV	265	6394	0.14%	0.021%
15	4.332	4.284	4.410	VV	336	11112	0.24%	0.037%
16	4.418	4.410	4.478	VV	152	3756	0.08%	0.013%
17	4.491	4.478	4.502	VV	154	1014	0.02%	0.003%
18	4.509	4.502	4.515	VV	83	426	0.01%	0.001%
19	4.540	4.515	4.581	PV	125	2699	0.06%	0.009%
20	4.606	4.581	4.639	VV	375	6855	0.15%	0.023%
21	4.644	4.639	4.668	VV	183	1904	0.04%	0.006%
22	4.671	4.668	4.695	VV	133	1365	0.03%	0.005%
23	4.717	4.695	4.750	VV	163	2966	0.07%	0.010%
24	4.767	4.750	4.791	PV	313	3868	0.08%	0.013%
25	4.845	4.791	4.864	VV	170	3893	0.09%	0.013%
26	4.882	4.864	4.906	VV	171	2022	0.04%	0.007%
27	4.916	4.906	4.929	VV	122	1281	0.03%	0.004%
28	4.942	4.929	4.952	VV	140	1103	0.02%	0.004%
29	4.965	4.952	4.976	VV	162	1661	0.04%	0.006%
30	4.983	4.976	5.031	VV	150	3024	0.07%	0.010%
31	5.049	5.031	5.151	VV	145	5608	0.12%	0.019%

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32	5.160	5.151	5.171	VV	110	1004	0.02%	0.003%
33	5.177	5.171	5.241	VV	162	4155	0.09%	0.014%
34	5.256	5.241	5.288	VV	193	3317	0.07%	0.011%
35	5.327	5.288	5.352	VV	244	5404	0.12%	0.018%
36	5.365	5.352	5.398	PV	163	3143	0.07%	0.010%
37	5.420	5.398	5.457	VV	201	3562	0.08%	0.012%
38	5.486	5.457	5.518	PV	92	2028	0.04%	0.007%
39	5.543	5.518	5.567	VV	483	6208	0.14%	0.021%
40	5.582	5.567	5.641	VV	159	3182	0.07%	0.011%
41	5.651	5.641	5.659	VV	94	741	0.02%	0.002%
42	5.663	5.659	5.687	VV	65	693	0.02%	0.002%
43	5.703	5.687	5.720	VV	103	1097	0.02%	0.004%
44	5.737	5.720	5.750	VV	214	2367	0.05%	0.008%
45	5.772	5.750	5.826	VV	1223	14784	0.32%	0.049%
46	5.837	5.826	5.891	VV	117	1903	0.04%	0.006%
47	5.927	5.891	5.967	PV	177	3321	0.07%	0.011%
48	5.978	5.967	5.994	PV	92	878	0.02%	0.003%
49	6.000	5.994	6.027	VV	115	954	0.02%	0.003%
50	6.055	6.027	6.068	VV	102	1630	0.04%	0.005%
51	6.075	6.068	6.141	VV	51	1844	0.04%	0.006%
52	6.167	6.141	6.198	PV	96	1791	0.04%	0.006%
53	6.207	6.198	6.256	VV	70	2004	0.04%	0.007%
54	6.312	6.256	6.354	VV	1306	17800	0.39%	0.059%
55	6.358	6.354	6.364	VV	125	565	0.01%	0.002%
56	6.385	6.364	6.451	VV	505	10773	0.24%	0.036%
57	6.476	6.451	6.524	VV	415	7149	0.16%	0.024%
58	6.550	6.524	6.581	VV	185	4987	0.11%	0.017%
59	6.607	6.581	6.631	VV	448	6758	0.15%	0.023%
60	6.647	6.631	6.671	VV	195	3173	0.07%	0.011%
61	6.767	6.671	6.808	VV	364	13560	0.30%	0.045%
62	6.845	6.808	6.874	VV	497	9921	0.22%	0.033%
63	6.893	6.874	6.959	VV	2371	31816	0.70%	0.106%
64	6.964	6.959	6.981	VV	161	1577	0.03%	0.005%
65	6.989	6.981	7.022	VV	113	2252	0.05%	0.008%
66	7.054	7.022	7.080	VV	259	4033	0.09%	0.013%
67	7.096	7.080	7.162	PV	152	4395	0.10%	0.015%
68	7.175	7.162	7.218	VV	125	2383	0.05%	0.008%
69	7.251	7.218	7.291	VV	507	9688	0.21%	0.032%
70	7.301	7.291	7.331	VV	247	3905	0.09%	0.013%
71	7.340	7.331	7.381	VV	129	2691	0.06%	0.009%
72	7.407	7.381	7.424	VV	364	4215	0.09%	0.014%
73	7.441	7.424	7.467	VV	324	4726	0.10%	0.016%
74	7.486	7.467	7.527	VV	257	3954	0.09%	0.013%
75	7.545	7.527	7.561	VV	156	1995	0.04%	0.007%
76	7.582	7.561	7.607	VV	207	3641	0.08%	0.012%
77	7.617	7.607	7.647	VV	178	2463	0.05%	0.008%
78	7.657	7.647	7.667	VV	105	1007	0.02%	0.003%
79	7.678	7.667	7.687	VV	115	1201	0.03%	0.004%

80	7.717	7.687	7.731	VV	284	4869	0.11%	0.016%
81	7.742	7.731	7.788	VV	175	3371	0.07%	0.011%
82	7.800	7.788	7.821	VV	106	1050	0.02%	0.003%
83	7.831	7.821	7.873	VV	133	2415	0.05%	0.008%
84	7.889	7.873	7.906	VV	133	1624	0.04%	0.005%
85	7.915	7.906	7.964	VV	102	2190	0.05%	0.007%
86	7.972	7.964	7.988	VV	69	613	0.01%	0.002%
87	8.325	8.299	8.357	VV	440	12210	0.27%	0.041%
88	8.368	8.357	8.395	VV	328	6324	0.14%	0.021%
89	8.415	8.395	8.442	VV	432	8949	0.20%	0.030%
90	8.456	8.442	8.466	VV	339	4155	0.09%	0.014%
91	8.491	8.466	8.514	VV	490	11267	0.25%	0.038%
92	8.520	8.514	8.548	VV	413	7330	0.16%	0.024%
93	8.595	8.548	8.672	VV	1361	37727	0.83%	0.126%
94	8.712	8.672	8.742	VV	455	11224	0.25%	0.037%
95	8.760	8.742	8.811	VV	270	6005	0.13%	0.020%
96	8.825	8.811	8.861	VV	160	2479	0.05%	0.008%
97	9.133	9.118	9.205	VV	781	27685	0.61%	0.092%
98	9.225	9.205	9.238	VV	472	7681	0.17%	0.026%
99	9.248	9.238	9.268	VV	424	6721	0.15%	0.022%
100	9.284	9.268	9.297	VV	397	5777	0.13%	0.019%
101	9.331	9.297	9.391	VV	903	25729	0.56%	0.086%
102	9.422	9.391	9.440	VV	921	16622	0.36%	0.055%
103	9.459	9.440	9.467	VV	2264	24730	0.54%	0.082%
104	9.477	9.467	9.547	VV	2633	36309	0.80%	0.121%
105	9.570	9.547	9.598	VV	157	3862	0.08%	0.013%
106	9.611	9.598	9.632	VV	141	1796	0.04%	0.006%
107	9.641	9.632	9.647	VV	69	582	0.01%	0.002%
108	9.661	9.647	9.682	VV	98	1283	0.03%	0.004%
109	9.751	9.682	9.780	VV	548	10845	0.24%	0.036%
110	9.801	9.780	9.856	VV	670	16223	0.36%	0.054%
111	9.877	9.856	9.910	VV	377	8208	0.18%	0.027%
112	9.948	9.910	9.968	VV	251	6705	0.15%	0.022%
113	9.981	9.968	10.015	VV	286	4920	0.11%	0.016%
114	10.038	10.015	10.067	VV	320	5477	0.12%	0.018%
115	10.077	10.067	10.098	VV	215	2456	0.05%	0.008%
116	10.126	10.098	10.178	VV	402	12143	0.27%	0.040%
117	10.204	10.178	10.275	VV	1005	20438	0.45%	0.068%
118	10.311	10.275	10.371	VV	260	6647	0.15%	0.022%
119	10.380	10.371	10.411	VV	162	2178	0.05%	0.007%
120	10.428	10.411	10.478	PV	97	2286	0.05%	0.008%
121	10.542	10.478	10.563	VV	388	7534	0.17%	0.025%
122	10.594	10.563	10.617	VV	515	9798	0.21%	0.033%
123	10.647	10.617	10.671	VV	366	10153	0.22%	0.034%
124	10.683	10.671	10.710	VV	394	6763	0.15%	0.023%
125	10.731	10.710	10.773	VV	372	7963	0.17%	0.027%
126	10.796	10.773	10.833	VV	204	6212	0.14%	0.021%

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127	10.861	10.833	10.884	VV	618	13493	0.30%	0.045%
128	10.898	10.884	10.918	VV	613	8833	0.19%	0.029%
129	10.943	10.918	10.985	VV	1183	21851	0.48%	0.073%
130	11.014	10.985	11.124	VV	684	24953	0.55%	0.083%
131	11.167	11.124	11.184	VV	733	12945	0.28%	0.043%
132	11.205	11.184	11.253	VV	4418	63356	1.39%	0.211%
133	11.281	11.253	11.414	VV	1384	38675	0.85%	0.129%
134	11.422	11.414	11.432	VV	82	704	0.02%	0.002%
135	11.450	11.432	11.474	VV	156	2366	0.05%	0.008%
136	11.500	11.474	11.543	PV	361	7925	0.17%	0.026%
137	11.579	11.543	11.603	VV	792	11951	0.26%	0.040%
138	11.648	11.603	11.704	VV	1175	25177	0.55%	0.084%
139	11.732	11.704	11.767	VV	834	16356	0.36%	0.055%
140	11.807	11.767	11.824	VV	338	5243	0.11%	0.017%
141	11.842	11.824	11.874	VV	429	5955	0.13%	0.020%
142	11.894	11.874	11.931	VV	883	13630	0.30%	0.045%
143	11.971	11.931	12.025	VV	426377	4563635	100.00%	15.209%
144	12.041	12.025	12.078	VV	1334	25259	0.55%	0.084%
145	12.126	12.078	12.144	VV	1377	32994	0.72%	0.110%
146	12.159	12.144	12.175	VV	844	12757	0.28%	0.043%
147	12.190	12.175	12.237	VV	930	14770	0.32%	0.049%
148	12.254	12.237	12.284	VV	350	6164	0.14%	0.021%
149	12.317	12.284	12.347	VV	882	15652	0.34%	0.052%
150	12.376	12.347	12.393	VV	956	15359	0.34%	0.051%
151	12.413	12.393	12.461	VV	565	12830	0.28%	0.043%
152	12.479	12.461	12.531	VV	824	12966	0.28%	0.043%
153	12.561	12.531	12.644	VV	11839	137207	3.01%	0.457%
154	12.651	12.644	12.678	VV	244	3289	0.07%	0.011%
155	12.708	12.678	12.718	VV	287	5723	0.13%	0.019%
156	12.731	12.718	12.758	VV	354	5075	0.11%	0.017%
157	12.768	12.758	12.788	VV	396	5087	0.11%	0.017%
158	12.799	12.788	12.837	VV	366	5901	0.13%	0.020%
159	12.862	12.837	12.884	VV	550	8487	0.19%	0.028%
160	12.907	12.884	12.931	VV	952	16494	0.36%	0.055%
161	12.958	12.931	12.994	VV	1410	26463	0.58%	0.088%
162	13.026	12.994	13.137	VV	13153	168839	3.70%	0.563%
163	13.155	13.137	13.168	PV	196	1703	0.04%	0.006%
164	13.215	13.168	13.293	VV	517	16476	0.36%	0.055%
165	13.325	13.293	13.358	VV	11493	140897	3.09%	0.470%
166	13.406	13.358	13.476	VV	315496	3690713	80.87%	12.300%
167	13.504	13.476	13.547	VV	814	22836	0.50%	0.076%
168	13.572	13.547	13.641	PV	1372	38881	0.85%	0.130%
169	13.653	13.641	13.677	VV	301	5665	0.12%	0.019%
170	13.694	13.677	13.711	VV	483	5361	0.12%	0.018%
171	13.722	13.711	13.736	VV	236	1730	0.04%	0.006%
172	13.795	13.736	13.868	VV	1806	32611	0.71%	0.109%
173	13.916	13.868	13.962	PV	1615	29950	0.66%	0.100%
174	13.979	13.962	13.996	VV	257	3466	0.08%	0.012%

175	14.023	13.996	14.048	VV	1037	16564	0.36%	0.055%
176	14.063	14.048	14.088	VV	968	14234	0.31%	0.047%
177	14.105	14.088	14.134	VV	960	13490	0.30%	0.045%
178	14.156	14.134	14.175	VV	1489	23337	0.51%	0.078%
179	14.191	14.175	14.218	VV	1271	19549	0.43%	0.065%
180	14.233	14.218	14.281	VV	780	13483	0.30%	0.045%
181	14.308	14.281	14.330	VV	253	3198	0.07%	0.011%
182	14.401	14.330	14.464	VV	356	15507	0.34%	0.052%
183	14.553	14.464	14.573	PV	1132	27386	0.60%	0.091%
184	14.592	14.573	14.633	VV	1305	28067	0.62%	0.094%
185	14.655	14.633	14.694	VV	952	20718	0.45%	0.069%
186	14.719	14.694	14.740	VV	1565	20953	0.46%	0.070%
187	14.754	14.740	14.771	VV	469	6008	0.13%	0.020%
188	14.787	14.771	14.802	VV	532	6048	0.13%	0.020%
189	14.829	14.802	14.871	VV	980	20158	0.44%	0.067%
190	14.892	14.871	14.917	VV	1440	19453	0.43%	0.065%
191	14.955	14.917	14.991	VBA	617	13101	0.29%	0.044%
192	15.015	14.991	15.035	BV	188	2350	0.05%	0.008%
193	15.118	15.035	15.138	PV	499	19144	0.42%	0.064%
194	15.157	15.138	15.168	VV	766	10704	0.23%	0.036%
195	15.204	15.168	15.223	VV	6121	97149	2.13%	0.324%
196	15.246	15.223	15.284	VV	6885	129451	2.84%	0.431%
197	15.303	15.284	15.344	VV	1630	29908	0.66%	0.100%
198	15.365	15.344	15.389	VV	1332	22625	0.50%	0.075%
199	15.398	15.389	15.418	VV	585	7838	0.17%	0.026%
200	15.448	15.418	15.478	VV	514	11331	0.25%	0.038%
201	15.515	15.478	15.531	PV	451	8496	0.19%	0.028%
202	15.564	15.531	15.578	VV	369	8646	0.19%	0.029%
203	15.589	15.578	15.596	VV	201	1928	0.04%	0.006%
204	15.650	15.596	15.724	VV	10200	224178	4.91%	0.747%
205	15.735	15.724	15.753	VV	661	7946	0.17%	0.026%
206	15.778	15.753	15.811	VV	2281	35056	0.77%	0.117%
207	15.854	15.811	15.897	VV	4669	84854	1.86%	0.283%
208	15.916	15.897	15.940	VV	535	7988	0.18%	0.027%
209	15.964	15.940	15.974	VV	190	2410	0.05%	0.008%
210	16.041	15.974	16.077	PV	610	16143	0.35%	0.054%
211	16.111	16.077	16.141	VV	393	6978	0.15%	0.023%
212	16.174	16.141	16.188	PV	577	8659	0.19%	0.029%
213	16.199	16.188	16.217	VV	363	4471	0.10%	0.015%
214	16.240	16.217	16.254	VV	533	7052	0.15%	0.024%
215	16.280	16.254	16.321	VV	2601	37773	0.83%	0.126%
216	16.343	16.321	16.382	VV	1586	20883	0.46%	0.070%
217	16.477	16.382	16.516	PV	327	7417	0.16%	0.025%
218	16.578	16.516	16.611	VV	721	17628	0.39%	0.059%
219	16.665	16.611	16.708	VV	6048	143003	3.13%	0.477%
220	16.761	16.708	16.816	VV	11083	290714	6.37%	0.969%
221	16.839	16.816	16.871	VV	2602	45048	0.99%	0.150%

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222	16.893	16.871	16.963	VV	1170	29272	0.64%	0.098%
223	16.986	16.963	16.995	VV	339	4011	0.09%	0.013%
224	17.084	16.995	17.108	VV	3764	79129	1.73%	0.264%
225	17.140	17.108	17.181	VV	6546	125844	2.76%	0.419%
226	17.196	17.181	17.204	VV	1102	12957	0.28%	0.043%
227	17.229	17.204	17.258	VV	3555	65734	1.44%	0.219%
228	17.278	17.258	17.286	VV	2860	37853	0.83%	0.126%
229	17.306	17.286	17.338	VV	6633	97245	2.13%	0.324%
230	17.353	17.338	17.367	VV	154	2179	0.05%	0.007%
231	17.501	17.367	17.521	PV	440	20002	0.44%	0.067%
232	17.608	17.521	17.648	PV	6064	144941	3.18%	0.483%
233	17.678	17.648	17.708	VV	8444	132973	2.91%	0.443%
234	17.726	17.708	17.740	VV	1294	18111	0.40%	0.060%
235	17.760	17.740	17.780	VV	1697	25424	0.56%	0.085%
236	17.799	17.780	17.830	VV	1196	19992	0.44%	0.067%
237	17.857	17.830	17.877	PV	862	12150	0.27%	0.040%
238	17.907	17.877	17.931	VV	712	12791	0.28%	0.043%
239	17.957	17.931	17.981	PV	361	4257	0.09%	0.014%
240	18.116	17.981	18.148	PV	4187	106339	2.33%	0.354%
241	18.206	18.148	18.234	VV	6485	100302	2.20%	0.334%
242	18.271	18.234	18.287	VV	2514	41561	0.91%	0.139%
243	18.299	18.287	18.334	VV	1533	31656	0.69%	0.105%
244	18.354	18.334	18.366	VV	1323	18495	0.41%	0.062%
245	18.371	18.366	18.383	VV	768	6663	0.15%	0.022%
246	18.445	18.383	18.461	VV	5668	112324	2.46%	0.374%
247	18.507	18.461	18.521	VV	18346	415521	9.11%	1.385%
248	18.541	18.521	18.588	VV	23988	447228	9.80%	1.490%
249	18.603	18.588	18.613	VV	1858	27123	0.59%	0.090%
250	18.636	18.613	18.685	VV	3522	86928	1.90%	0.290%
251	18.764	18.685	18.828	VV	16822	355544	7.79%	1.185%
252	18.836	18.828	18.884	VV	1131	17630	0.39%	0.059%
253	18.949	18.884	18.998	PV	4500	103623	2.27%	0.345%
254	19.048	18.998	19.081	VV	8048	156293	3.42%	0.521%
255	19.109	19.081	19.131	VV	2004	39776	0.87%	0.133%
256	19.145	19.131	19.174	VV	819	12651	0.28%	0.042%
257	19.241	19.174	19.256	VV	1266	29002	0.64%	0.097%
258	19.319	19.256	19.332	VV	8945	170321	3.73%	0.568%
259	19.344	19.332	19.406	VV	8466	224999	4.93%	0.750%
260	19.446	19.406	19.465	VV	4278	112482	2.46%	0.375%
261	19.486	19.465	19.512	VV	5382	106874	2.34%	0.356%
262	19.565	19.512	19.574	VV	2695	87318	1.91%	0.291%
263	19.618	19.574	19.628	VV	3548	100216	2.20%	0.334%
264	19.646	19.628	19.679	VV	3333	89785	1.97%	0.299%
265	19.735	19.679	19.755	VV	5203	168231	3.69%	0.561%
266	19.799	19.755	19.821	VV	9346	233452	5.12%	0.778%
267	19.844	19.821	19.874	VV	8505	197951	4.34%	0.660%
268	19.907	19.874	19.935	VV	5428	178505	3.91%	0.595%
269	19.951	19.935	19.967	VV	4463	81990	1.80%	0.273%

270	20.023	19.967	20.044	VV	rteres 5446	221769	4.86%	0.739%
271	20.090	20.044	20.124	VV	22484	551997	12.10%	1.840%
272	20.137	20.124	20.149	VV	8016	117089	2.57%	0.390%
273	20.159	20.149	20.178	VV	7677	126753	2.78%	0.422%
274	20.356	20.178	20.372	VV	9979	955023	20.93%	3.183%
275	20.475	20.372	20.491	VV	11231	705568	15.46%	2.351%
276	20.512	20.491	20.522	VV	10576	195004	4.27%	0.650%
277	20.665	20.522	20.732	VV	20272	1840438	40.33%	6.133%
278	20.951	20.732	20.979	VV	15743	2232023	48.91%	7.438%
279	20.994	20.979	21.014	VV	15190	315824	6.92%	1.053%
280	21.085	21.014	21.094	VV	15108	709200	15.54%	2.363%
281	21.111	21.094	21.138	VV	14801	383471	8.40%	1.278%
282	21.146	21.138	21.151	VV	14164	116902	2.56%	0.390%
283	21.217	21.151	21.286	VV	15789	1153505	25.28%	3.844%
284	21.291	21.286	21.344	VV	13467	456878	10.01%	1.523%
285	21.357	21.344	21.478	VV	12206	886494	19.43%	2.954%
286	21.564	21.478	21.624	VV	9911	856613	18.77%	2.855%
287	21.645	21.624	21.687	VV	8903	324698	7.11%	1.082%
288	21.697	21.687	21.724	VV	8060	174163	3.82%	0.580%
289	21.738	21.724	21.828	VV	7407	408268	8.95%	1.361%
290	21.842	21.828	21.862	VV	5471	108217	2.37%	0.361%
291	21.926	21.862	21.938	VV	4686	214485	4.70%	0.715%
292	21.965	21.938	21.978	VV	4206	99778	2.19%	0.333%
293	21.988	21.978	22.017	VV	3914	85812	1.88%	0.286%
294	22.027	22.017	22.076	VV	3396	109949	2.41%	0.366%
295	22.140	22.076	22.240	VV	4754	217140	4.76%	0.724%

Sum of corrected areas: 30006764

Aliphatic EPH 042724.M Thu May 09 01:59:46 2024