

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050124AL\
 Data File : FE047910.D
 Signal(s) : FID1B.ch
 Acq On : 01 May 2024 16:31
 Sample : P2323-04
 Misc :
 ALS Vial : 11 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	3.133	3.104	3.170	BV	39	1285	0.02%	0.004%
2	3.201	3.170	3.284	PV	1017	16755	0.30%	0.056%
3	3.299	3.284	3.321	VV	215	2970	0.05%	0.010%
4	3.330	3.321	3.338	VV	133	859	0.02%	0.003%
5	3.351	3.338	3.387	PV	211	2707	0.05%	0.009%
6	3.430	3.387	3.462	PV	150	3129	0.06%	0.010%
7	3.491	3.462	3.513	PV	160	2249	0.04%	0.007%
8	3.534	3.513	3.668	VV	207	7109	0.13%	0.024%
9	3.685	3.668	3.751	VV	168	5009	0.09%	0.017%
10	3.775	3.751	3.802	VV	289	4433	0.08%	0.015%
11	3.823	3.802	3.889	VV	922	11278	0.20%	0.038%
12	3.937	3.889	4.011	PV	809	12028	0.22%	0.040%
13	4.028	4.011	4.046	PV	189	2654	0.05%	0.009%
14	4.054	4.046	4.114	PV	50	1786	0.03%	0.006%
15	4.138	4.114	4.171	VV	941	11684	0.21%	0.039%
16	4.187	4.171	4.284	VV	345	10545	0.19%	0.035%
17	4.329	4.284	4.355	VV	747	12990	0.24%	0.043%
18	4.373	4.355	4.405	VV	387	7221	0.13%	0.024%
19	4.412	4.405	4.419	VV	238	1655	0.03%	0.006%
20	4.424	4.419	4.520	VV	211	8364	0.15%	0.028%
21	4.609	4.520	4.670	VV	731	16297	0.30%	0.054%
22	4.683	4.670	4.749	VV	123	3583	0.06%	0.012%
23	4.768	4.749	4.884	VV	562	9721	0.18%	0.032%
24	4.894	4.884	4.951	PV	96	1647	0.03%	0.005%
25	4.969	4.951	5.128	VV	212	9770	0.18%	0.033%
26	5.141	5.128	5.180	VV	86	1458	0.03%	0.005%
27	5.190	5.180	5.208	PV	101	576	0.01%	0.002%
28	5.216	5.208	5.248	VV	86	1454	0.03%	0.005%
29	5.258	5.248	5.288	VV	257	2558	0.05%	0.009%
30	5.303	5.288	5.337	VV	376	4336	0.08%	0.014%
31	5.364	5.337	5.397	VV	137	3313	0.06%	0.011%

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32	5.418	5.397	5.441	VV	181	2483	0.04%	0.008%
33	5.449	5.441	5.493	VV	47	1257	0.02%	0.004%
34	5.507	5.493	5.516	VV	35	596	0.01%	0.002%
35	5.545	5.516	5.604	VV	627	8854	0.16%	0.029%
36	5.613	5.604	5.634	VV	124	970	0.02%	0.003%
37	5.643	5.634	5.687	PV	70	1156	0.02%	0.004%
38	5.703	5.687	5.722	VV	104	1398	0.03%	0.005%
39	5.739	5.722	5.754	VV	214	2183	0.04%	0.007%
40	5.774	5.754	5.791	VV	2445	25975	0.47%	0.086%
41	5.801	5.791	5.825	VV	979	11141	0.20%	0.037%
42	5.845	5.825	5.964	VV	597	16394	0.30%	0.055%
43	5.997	5.964	6.035	VV	202	5189	0.09%	0.017%
44	6.059	6.035	6.094	VV	216	4332	0.08%	0.014%
45	6.098	6.094	6.135	VV	158	2954	0.05%	0.010%
46	6.145	6.135	6.164	VV	139	1930	0.03%	0.006%
47	6.171	6.164	6.203	VV	173	3025	0.05%	0.010%
48	6.214	6.203	6.241	VV	168	2197	0.04%	0.007%
49	6.271	6.241	6.284	PV	162	2646	0.05%	0.009%
50	6.314	6.284	6.357	VV	2188	28809	0.52%	0.096%
51	6.382	6.357	6.450	VV	6187	76790	1.39%	0.256%
52	6.481	6.450	6.530	VV	513	13195	0.24%	0.044%
53	6.548	6.530	6.585	VV	238	5170	0.09%	0.017%
54	6.610	6.585	6.672	VV	715	13198	0.24%	0.044%
55	6.680	6.672	6.739	VV	171	3827	0.07%	0.013%
56	6.768	6.739	6.820	VV	232	5470	0.10%	0.018%
57	6.846	6.820	6.870	VV	738	9043	0.16%	0.030%
58	6.895	6.870	6.962	VV	4763	57012	1.03%	0.190%
59	6.983	6.962	7.081	VV	181	7372	0.13%	0.025%
60	7.099	7.081	7.127	PV	156	2529	0.05%	0.008%
61	7.144	7.127	7.200	VV	136	3035	0.05%	0.010%
62	7.252	7.200	7.281	VV	771	12555	0.23%	0.042%
63	7.301	7.281	7.329	VV	273	6851	0.12%	0.023%
64	7.339	7.329	7.378	VV	214	4127	0.07%	0.014%
65	7.390	7.378	7.405	VV	141	2033	0.04%	0.007%
66	7.415	7.405	7.423	VV	191	1466	0.03%	0.005%
67	7.444	7.423	7.481	VV	861	13181	0.24%	0.044%
68	7.491	7.481	7.534	VV	126	1724	0.03%	0.006%
69	7.582	7.534	7.608	PV	300	5616	0.10%	0.019%
70	7.622	7.608	7.637	VV	199	1943	0.04%	0.006%
71	7.652	7.637	7.671	PV	123	1706	0.03%	0.006%
72	7.685	7.671	7.696	VV	117	1534	0.03%	0.005%
73	7.720	7.696	7.765	VV	330	6174	0.11%	0.021%
74	7.778	7.765	7.806	VV	157	2346	0.04%	0.008%
75	7.838	7.806	7.853	PV	163	2033	0.04%	0.007%
76	7.864	7.853	7.884	VV	155	1662	0.03%	0.006%
77	7.938	7.884	7.968	VV	182	4303	0.08%	0.014%
78	8.131	8.120	8.292	VV	1478	67855	1.23%	0.226%
79	8.300	8.292	8.315	VV	320	3303	0.06%	0.011%

80	8.336	8.315	8.355	VV	333	6130	0.11%	0.020%
81	8.373	8.355	8.404	VV	359	6771	0.12%	0.023%
82	8.423	8.404	8.464	VV	357	7882	0.14%	0.026%
83	8.492	8.464	8.547	VV	508	13909	0.25%	0.046%
84	8.599	8.547	8.676	VV	1003	24512	0.44%	0.082%
85	8.709	8.676	8.808	VV	177	7255	0.13%	0.024%
86	8.831	8.808	8.864	VV	238	2776	0.05%	0.009%
87	9.071	9.054	9.118	VV	1643	38312	0.69%	0.128%
88	9.133	9.118	9.176	VV	754	18430	0.33%	0.061%
89	9.210	9.176	9.271	VV	773	23467	0.43%	0.078%
90	9.285	9.271	9.308	VV	280	5371	0.10%	0.018%
91	9.340	9.308	9.390	VV	796	20386	0.37%	0.068%
92	9.425	9.390	9.440	VV	995	17031	0.31%	0.057%
93	9.462	9.440	9.469	VV	3842	40781	0.74%	0.136%
94	9.480	9.469	9.560	VV	4470	54701	0.99%	0.182%
95	9.586	9.560	9.627	VV	147	4962	0.09%	0.017%
96	9.638	9.627	9.681	VV	177	3332	0.06%	0.011%
97	9.750	9.681	9.781	PV	1555	25352	0.46%	0.084%
98	9.820	9.781	9.858	VV	832	22615	0.41%	0.075%
99	9.897	9.858	9.921	VV	362	9824	0.18%	0.033%
100	9.935	9.921	9.951	VV	268	3584	0.06%	0.012%
101	9.982	9.951	10.014	VV	235	6196	0.11%	0.021%
102	10.042	10.014	10.062	PV	578	8843	0.16%	0.029%
103	10.083	10.062	10.100	VV	227	3830	0.07%	0.013%
104	10.146	10.100	10.159	VV	498	11942	0.22%	0.040%
105	10.175	10.159	10.184	VV	327	4509	0.08%	0.015%
106	10.207	10.184	10.257	VV	1168	21996	0.40%	0.073%
107	10.311	10.257	10.391	VV	451	19224	0.35%	0.064%
108	10.419	10.391	10.437	VV	263	5683	0.10%	0.019%
109	10.447	10.437	10.457	VV	264	2399	0.04%	0.008%
110	10.475	10.457	10.492	VV	330	4825	0.09%	0.016%
111	10.545	10.492	10.564	VV	505	14235	0.26%	0.047%
112	10.572	10.564	10.577	VV	418	3095	0.06%	0.010%
113	10.598	10.577	10.621	VV	784	15161	0.27%	0.050%
114	10.649	10.621	10.674	VV	902	19990	0.36%	0.067%
115	10.691	10.674	10.711	VV	584	10995	0.20%	0.037%
116	10.742	10.711	10.769	VV	678	17476	0.32%	0.058%
117	10.788	10.769	10.816	VV	509	12959	0.23%	0.043%
118	10.871	10.816	10.885	VV	836	27011	0.49%	0.090%
119	10.902	10.885	10.920	VV	947	16692	0.30%	0.056%
120	10.945	10.920	10.971	VV	1835	34147	0.62%	0.114%
121	10.977	10.971	10.985	VV	828	6509	0.12%	0.022%
122	11.017	10.985	11.034	VV	959	25752	0.47%	0.086%
123	11.048	11.034	11.071	VV	925	18376	0.33%	0.061%
124	11.083	11.071	11.111	VV	793	17178	0.31%	0.057%
125	11.118	11.111	11.131	VV	633	7286	0.13%	0.024%
126	11.171	11.131	11.188	VV	904	26590	0.48%	0.088%

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127	11.218	11.188	11.252	VV	1611	46125	0.84%	0.154%
128	11.287	11.252	11.304	VV	1129	27750	0.50%	0.092%
129	11.337	11.304	11.357	VV	990	28141	0.51%	0.094%
130	11.375	11.357	11.388	VV	959	16027	0.29%	0.053%
131	11.399	11.388	11.411	VV	888	11474	0.21%	0.038%
132	11.431	11.411	11.444	VV	904	15599	0.28%	0.052%
133	11.505	11.444	11.543	VV	905	49157	0.89%	0.164%
134	11.582	11.543	11.611	VV	1545	42619	0.77%	0.142%
135	11.619	11.611	11.624	VV	1083	8023	0.15%	0.027%
136	11.650	11.624	11.700	VV	1938	55529	1.01%	0.185%
137	11.730	11.700	11.787	VV	1606	56569	1.02%	0.188%
138	11.811	11.787	11.829	VV	1350	26065	0.47%	0.087%
139	11.845	11.829	11.876	VV	1029	25027	0.45%	0.083%
140	11.912	11.876	11.929	VV	1391	34483	0.62%	0.115%
141	11.974	11.929	12.047	VV	516566	5520185	100.00%	18.372%
142	12.066	12.047	12.091	VV	1666	39172	0.71%	0.130%
143	12.105	12.091	12.140	VV	1567	39743	0.72%	0.132%
144	12.161	12.140	12.175	VV	1299	25370	0.46%	0.084%
145	12.193	12.175	12.234	VV	1211	39359	0.71%	0.131%
146	12.272	12.234	12.288	VV	1345	38622	0.70%	0.129%
147	12.320	12.288	12.354	VV	2055	57874	1.05%	0.193%
148	12.372	12.354	12.393	VV	1618	31152	0.56%	0.104%
149	12.413	12.393	12.504	VV	1897	85714	1.55%	0.285%
150	12.565	12.504	12.609	VV	36364	459352	8.32%	1.529%
151	12.616	12.609	12.677	VV	1782	64574	1.17%	0.215%
152	12.692	12.677	12.708	VV	1420	25127	0.46%	0.084%
153	12.750	12.708	12.760	VV	1470	43178	0.78%	0.144%
154	12.775	12.760	12.798	VV	1375	29041	0.53%	0.097%
155	12.803	12.798	12.842	VV	1222	30726	0.56%	0.102%
156	12.858	12.842	12.874	VV	1153	20769	0.38%	0.069%
157	12.903	12.874	12.928	VV	1518	39738	0.72%	0.132%
158	12.960	12.928	13.001	VV	1997	60334	1.09%	0.201%
159	13.026	13.001	13.056	VV	3518	65266	1.18%	0.217%
160	13.075	13.056	13.098	VV	1291	29337	0.53%	0.098%
161	13.116	13.098	13.146	VV	1052	29242	0.53%	0.097%
162	13.214	13.146	13.264	VV	1180	67208	1.22%	0.224%
163	13.281	13.264	13.298	VV	986	17843	0.32%	0.059%
164	13.325	13.298	13.346	VV	2455	44536	0.81%	0.148%
165	13.408	13.346	13.490	VV	358700	4283125	77.59%	14.255%
166	13.515	13.490	13.545	VV	1329	35895	0.65%	0.119%
167	13.578	13.545	13.611	VV	2196	59556	1.08%	0.198%
168	13.638	13.611	13.674	VV	1275	40541	0.73%	0.135%
169	13.694	13.674	13.714	VV	952	19874	0.36%	0.066%
170	13.797	13.714	13.876	VV	7934	155864	2.82%	0.519%
171	13.914	13.876	13.944	VV	857	30299	0.55%	0.101%
172	13.959	13.944	13.976	VV	759	13228	0.24%	0.044%
173	14.022	13.976	14.053	VV	915	34827	0.63%	0.116%
174	14.071	14.053	14.084	VV	715	12234	0.22%	0.041%

175	14.108	14.084	14.132	VV	1896	31477	0.57%	0.105%
176	14.158	14.132	14.234	VV	2337	58852	1.07%	0.196%
177	14.245	14.234	14.283	VV	458	11023	0.20%	0.037%
178	14.301	14.283	14.331	VV	426	8635	0.16%	0.029%
179	14.338	14.331	14.344	VV	299	2007	0.04%	0.007%
180	14.382	14.344	14.441	VV	547	19736	0.36%	0.066%
181	14.488	14.441	14.508	VV	459	12757	0.23%	0.042%
182	14.521	14.508	14.530	VV	449	5207	0.09%	0.017%
183	14.553	14.530	14.576	VV	1321	24111	0.44%	0.080%
184	14.593	14.576	14.619	VV	1164	19562	0.35%	0.065%
185	14.634	14.619	14.653	VV	520	8035	0.15%	0.027%
186	14.668	14.653	14.691	VV	523	7828	0.14%	0.026%
187	14.721	14.691	14.749	VV	2841	43643	0.79%	0.145%
188	14.782	14.749	14.808	VV	891	20111	0.36%	0.067%
189	14.820	14.808	14.865	VV	447	9172	0.17%	0.031%
190	14.893	14.865	14.912	VV	238	3119	0.06%	0.010%
191	14.938	14.912	14.991	PBA	562	6541	0.12%	0.022%
192	15.011	14.991	15.046	BV	156	1794	0.03%	0.006%
193	15.109	15.046	15.137	PV	532	14211	0.26%	0.047%
194	15.153	15.137	15.172	VV	253	3821	0.07%	0.013%
195	15.209	15.172	15.228	VV	1250	27904	0.51%	0.093%
196	15.258	15.228	15.285	VV	4260	70404	1.28%	0.234%
197	15.305	15.285	15.347	VV	1273	19729	0.36%	0.066%
198	15.365	15.347	15.385	VV	274	3546	0.06%	0.012%
199	15.397	15.385	15.421	VV	145	2047	0.04%	0.007%
200	15.451	15.421	15.481	VV	183	3528	0.06%	0.012%
201	15.595	15.481	15.606	PV	516	11609	0.21%	0.039%
202	15.642	15.606	15.724	VV	22131	382431	6.93%	1.273%
203	15.738	15.724	15.754	VV	531	7463	0.14%	0.025%
204	15.781	15.754	15.818	VV	4409	73244	1.33%	0.244%
205	15.856	15.818	15.897	VV	6755	100010	1.81%	0.333%
206	15.913	15.897	15.942	VV	276	5177	0.09%	0.017%
207	15.960	15.942	15.996	VV	158	2267	0.04%	0.008%
208	16.038	15.996	16.068	PV	295	6336	0.11%	0.021%
209	16.101	16.068	16.127	VV	449	7176	0.13%	0.024%
210	16.162	16.127	16.221	VV	747	19048	0.35%	0.063%
211	16.241	16.221	16.252	VV	389	4567	0.08%	0.015%
212	16.280	16.252	16.318	VV	4544	63860	1.16%	0.213%
213	16.345	16.318	16.432	VV	355	9539	0.17%	0.032%
214	16.501	16.432	16.526	PV	180	7299	0.13%	0.024%
215	16.579	16.526	16.608	PV	774	16517	0.30%	0.055%
216	16.658	16.608	16.696	VV	2464	50855	0.92%	0.169%
217	16.728	16.696	16.739	VV	1686	27422	0.50%	0.091%
218	16.763	16.739	16.818	VV	6414	109182	1.98%	0.363%
219	16.842	16.818	16.874	VV	1264	20024	0.36%	0.067%
220	16.895	16.874	16.918	PV	596	8270	0.15%	0.028%
221	16.929	16.918	16.944	VV	149	1087	0.02%	0.004%

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222	16.959	16.944	16.974	VV	181	1203	0.02%	0.004%
223	17.082	16.974	17.101	PV	753	17848	0.32%	0.059%
224	17.138	17.101	17.173	VV	1479	31982	0.58%	0.106%
225	17.230	17.173	17.255	VV	6336	97470	1.77%	0.324%
226	17.279	17.255	17.333	VV	3451	59245	1.07%	0.197%
227	17.392	17.333	17.408	PV	148	3578	0.06%	0.012%
228	17.435	17.408	17.458	PV	149	3354	0.06%	0.011%
229	17.514	17.458	17.526	VV	289	7282	0.13%	0.024%
230	17.604	17.526	17.633	VV	1169	33842	0.61%	0.113%
231	17.680	17.633	17.717	VV	7392	111084	2.01%	0.370%
232	17.765	17.717	17.785	PV	903	12067	0.22%	0.040%
233	17.803	17.785	17.818	VV	218	3441	0.06%	0.011%
234	17.902	17.818	17.920	VV	245	5690	0.10%	0.019%
235	17.965	17.920	17.979	PV	287	4699	0.09%	0.016%
236	18.072	17.979	18.088	VV	1592	31698	0.57%	0.105%
237	18.117	18.088	18.148	VV	8438	123690	2.24%	0.412%
238	18.207	18.148	18.248	VV	2924	56177	1.02%	0.187%
239	18.271	18.248	18.288	VV	975	15968	0.29%	0.053%
240	18.353	18.288	18.374	VV	1135	33806	0.61%	0.113%
241	18.391	18.374	18.408	VV	513	7627	0.14%	0.025%
242	18.445	18.408	18.455	VV	3463	49804	0.90%	0.166%
243	18.479	18.455	18.518	VV	11867	270107	4.89%	0.899%
244	18.540	18.518	18.583	VV	11521	180626	3.27%	0.601%
245	18.638	18.583	18.681	VV	1792	30977	0.56%	0.103%
246	18.760	18.681	18.788	PV	2112	37309	0.68%	0.124%
247	18.841	18.788	18.866	VV	469	13181	0.24%	0.044%
248	18.947	18.866	19.001	PV	8992	172366	3.12%	0.574%
249	19.050	19.001	19.084	VV	3051	70690	1.28%	0.235%
250	19.110	19.084	19.138	VV	1375	34491	0.62%	0.115%
251	19.309	19.138	19.328	VV	8498	213031	3.86%	0.709%
252	19.346	19.328	19.394	VV	7869	170745	3.09%	0.568%
253	19.428	19.394	19.441	VV	1394	31530	0.57%	0.105%
254	19.449	19.441	19.461	VV	1204	13442	0.24%	0.045%
255	19.548	19.461	19.569	VV	3007	98752	1.79%	0.329%
256	19.604	19.569	19.617	VV	1473	38942	0.71%	0.130%
257	19.645	19.617	19.671	VV	1971	48956	0.89%	0.163%
258	19.732	19.671	19.761	VV	6859	158575	2.87%	0.528%
259	19.800	19.761	19.818	VV	3993	90811	1.65%	0.302%
260	19.845	19.818	19.874	VV	4193	111508	2.02%	0.371%
261	19.911	19.874	19.938	VV	4247	128749	2.33%	0.428%
262	20.018	19.938	20.040	VV	4353	221905	4.02%	0.739%
263	20.105	20.040	20.132	VV	11135	354128	6.42%	1.179%
264	20.357	20.132	20.379	VV	10221	1075696	19.49%	3.580%
265	20.472	20.379	20.501	VV	13606	744471	13.49%	2.478%
266	20.636	20.501	20.674	VV	19516	1286357	23.30%	4.281%
267	20.830	20.674	20.872	VV	16962	1622872	29.40%	5.401%
268	20.882	20.872	20.894	VV	15029	196768	3.56%	0.655%
269	21.009	20.894	21.028	VV	14717	1188614	21.53%	3.956%

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270	21.125	21.028	21.181	VV	14047	1265567	22.93%	4.212%
271	21.214	21.181	21.238	VV	14082	451503	8.18%	1.503%
272	21.306	21.238	21.406	VV	12861	1223895	22.17%	4.073%
273	21.428	21.406	21.439	VV	10171	198228	3.59%	0.660%
274	21.478	21.439	21.498	VV	9742	345422	6.26%	1.150%
275	21.529	21.498	21.599	VV	9423	543755	9.85%	1.810%
276	21.654	21.599	21.684	VV	8479	415462	7.53%	1.383%
277	21.691	21.684	21.701	VV	7699	76585	1.39%	0.255%
278	21.734	21.701	21.844	VV	7561	575496	10.43%	1.915%
279	21.952	21.844	22.095	VV	5649	688745	12.48%	2.292%
280	22.139	22.095	22.266	VV	2939	178880	3.24%	0.595%

Sum of corrected areas: 30046609

Aliphatic EPH 042724.M Thu May 02 03:18:12 2024