

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041524AL\
 Data File : FE047631.D
 Signal(s) : FID1B.ch
 Acq On : 15 Apr 2024 16:53
 Sample : P2114-01D
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 040224.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	3.179	3.121	3.275	BV	1405	47779	0.77%	0.102%
2	3.309	3.275	3.328	PV	3039	34072	0.55%	0.072%
3	3.341	3.328	3.398	VV	983	15024	0.24%	0.032%
4	3.407	3.398	3.471	VV	334	7889	0.13%	0.017%
5	3.494	3.471	3.516	VV	473	7068	0.11%	0.015%
6	3.544	3.516	3.581	VV	1165	15905	0.26%	0.034%
7	3.592	3.581	3.614	VV	127	1659	0.03%	0.004%
8	3.627	3.614	3.694	PV	131	2289	0.04%	0.005%
9	3.710	3.694	3.753	VV	860	10947	0.18%	0.023%
10	3.782	3.753	3.807	VV	1207	18106	0.29%	0.038%
11	3.832	3.807	3.909	VV	16212	153356	2.47%	0.326%
12	3.947	3.909	3.995	PV	13281	123697	1.99%	0.263%
13	4.036	3.995	4.086	VV	2606	30281	0.49%	0.064%
14	4.104	4.086	4.118	PV	247	2376	0.04%	0.005%
15	4.141	4.118	4.182	VV	1310	23428	0.38%	0.050%
16	4.212	4.182	4.254	VV	1269	18778	0.30%	0.040%
17	4.261	4.254	4.288	VV	198	2340	0.04%	0.005%
18	4.326	4.288	4.408	VV	1868	58073	0.93%	0.123%
19	4.417	4.408	4.458	VV	239	4081	0.07%	0.009%
20	4.466	4.458	4.487	VV	188	2642	0.04%	0.006%
21	4.502	4.487	4.532	VV	305	4531	0.07%	0.010%
22	4.542	4.532	4.596	VV	148	3734	0.06%	0.008%
23	4.618	4.596	4.641	VV	673	9062	0.15%	0.019%
24	4.657	4.641	4.713	VV	373	6828	0.11%	0.015%
25	4.728	4.713	4.754	VV	172	1728	0.03%	0.004%
26	4.779	4.754	4.818	PV	616	7910	0.13%	0.017%
27	4.829	4.818	4.865	VV	364	3911	0.06%	0.008%
28	4.874	4.865	4.881	VV	77	608	0.01%	0.001%
29	4.892	4.881	4.948	VV	210	3898	0.06%	0.008%
30	4.978	4.948	5.001	VV	629	8239	0.13%	0.018%
31	5.019	5.001	5.064	VV	240	7633	0.12%	0.016%

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32	5.083	5.064	5.106	VV	1534	18590	0.30%	0.039%
33	5.115	5.106	5.131	VV	404	4680	0.08%	0.010%
34	5.140	5.131	5.154	VV	261	2850	0.05%	0.006%
35	5.165	5.154	5.177	VV	207	2280	0.04%	0.005%
36	5.191	5.177	5.218	VV	430	5098	0.08%	0.011%
37	5.268	5.218	5.304	PV	375	6640	0.11%	0.014%
38	5.339	5.304	5.366	VV	655	13302	0.21%	0.028%
39	5.384	5.366	5.420	VV	286	7087	0.11%	0.015%
40	5.431	5.420	5.474	VV	213	3407	0.05%	0.007%
41	5.488	5.474	5.511	VV	150	1462	0.02%	0.003%
42	5.522	5.511	5.534	VV	128	1101	0.02%	0.002%
43	5.555	5.534	5.584	VV	744	8642	0.14%	0.018%
44	5.610	5.584	5.661	VV	1550	19021	0.31%	0.040%
45	5.669	5.661	5.711	VV	187	2977	0.05%	0.006%
46	5.723	5.711	5.730	PV	144	1294	0.02%	0.003%
47	5.751	5.730	5.766	VV	1112	12704	0.20%	0.027%
48	5.784	5.766	5.800	VV	2759	28209	0.45%	0.060%
49	5.825	5.800	5.844	VV	2992	38462	0.62%	0.082%
50	5.854	5.844	5.898	VV	742	11531	0.19%	0.025%
51	5.935	5.898	5.993	VV	278	11068	0.18%	0.024%
52	6.010	5.993	6.027	VV	292	4270	0.07%	0.009%
53	6.069	6.027	6.087	VV	562	12620	0.20%	0.027%
54	6.103	6.087	6.125	VV	381	5876	0.09%	0.012%
55	6.159	6.125	6.174	VV	643	10909	0.18%	0.023%
56	6.209	6.174	6.254	VV	864	23111	0.37%	0.049%
57	6.273	6.254	6.307	VV	527	10366	0.17%	0.022%
58	6.330	6.307	6.371	VV	2075	33059	0.53%	0.070%
59	6.392	6.371	6.449	VV	7581	85606	1.38%	0.182%
60	6.487	6.449	6.508	VV	602	9402	0.15%	0.020%
61	6.555	6.508	6.591	VV	458	10738	0.17%	0.023%
62	6.620	6.591	6.660	VV	727	12655	0.20%	0.027%
63	6.712	6.660	6.743	VV	366	8905	0.14%	0.019%
64	6.782	6.743	6.820	VV	2223	28411	0.46%	0.060%
65	6.855	6.820	6.884	PV	1183	16876	0.27%	0.036%
66	6.906	6.884	6.926	VV	4594	48723	0.78%	0.104%
67	6.952	6.926	7.048	VV	2823	57568	0.93%	0.122%
68	7.070	7.048	7.091	VV	715	11046	0.18%	0.023%
69	7.128	7.091	7.161	VV	415	11953	0.19%	0.025%
70	7.193	7.161	7.203	VV	1627	22319	0.36%	0.047%
71	7.221	7.203	7.248	VV	6849	74925	1.21%	0.159%
72	7.269	7.248	7.283	VV	927	12232	0.20%	0.026%
73	7.301	7.283	7.341	VV	1111	25371	0.41%	0.054%
74	7.356	7.341	7.377	VV	751	8275	0.13%	0.018%
75	7.402	7.377	7.415	VV	1065	12638	0.20%	0.027%
76	7.425	7.415	7.440	VV	813	9149	0.15%	0.019%
77	7.457	7.440	7.483	VV	1103	14143	0.23%	0.030%
78	7.504	7.483	7.516	PV	1212	13851	0.22%	0.029%
79	7.542	7.516	7.581	VV	25299	269678	4.34%	0.573%

80	7.603	7.581	7.624	VV	rteres 451	6196	0.10%	0.013%
81	7.634	7.624	7.648	VV	243	2263	0.04%	0.005%
82	7.679	7.648	7.700	VV	3329	37756	0.61%	0.080%
83	7.730	7.700	7.758	VV	9662	110212	1.77%	0.234%
84	7.792	7.758	7.812	VV	507	13183	0.21%	0.028%
85	7.852	7.812	7.881	VV	681	17326	0.28%	0.037%
86	7.904	7.881	7.934	VV	1025	17270	0.28%	0.037%
87	7.948	7.934	7.973	VV	474	4901	0.08%	0.010%
88	7.993	7.973	8.009	VV	422	5293	0.09%	0.011%
89	8.135	8.116	8.172	VV	2396	56395	0.91%	0.120%
90	8.189	8.172	8.204	VV	2334	32851	0.53%	0.070%
91	8.215	8.204	8.236	VV	1843	23219	0.37%	0.049%
92	8.258	8.236	8.279	VV	1819	25272	0.41%	0.054%
93	8.304	8.279	8.331	VV	2403	34827	0.56%	0.074%
94	8.360	8.331	8.411	VV	1892	38079	0.61%	0.081%
95	8.431	8.411	8.458	VV	2375	32852	0.53%	0.070%
96	8.485	8.458	8.498	VV	677	14281	0.23%	0.030%
97	8.521	8.498	8.554	VV	951	25224	0.41%	0.054%
98	8.611	8.554	8.648	VV	7130	112690	1.81%	0.239%
99	8.661	8.648	8.682	VV	849	14188	0.23%	0.030%
100	8.724	8.682	8.747	VV	1001	29074	0.47%	0.062%
101	8.761	8.747	8.814	VV	804	24990	0.40%	0.053%
102	9.035	9.015	9.056	VV	1627	36817	0.59%	0.078%
103	9.083	9.056	9.133	VV	3771	86876	1.40%	0.185%
104	9.147	9.133	9.189	VV	1254	28736	0.46%	0.061%
105	9.226	9.189	9.265	VV	755	26749	0.43%	0.057%
106	9.273	9.265	9.288	VV	450	5844	0.09%	0.012%
107	9.351	9.288	9.398	VV	1359	50734	0.82%	0.108%
108	9.406	9.398	9.413	VV	617	5663	0.09%	0.012%
109	9.437	9.413	9.455	VV	1590	26579	0.43%	0.056%
110	9.476	9.455	9.483	VV	3627	39518	0.64%	0.084%
111	9.494	9.483	9.554	VV	4206	53208	0.86%	0.113%
112	9.594	9.554	9.638	VV	222	9483	0.15%	0.020%
113	9.651	9.638	9.708	VV	186	4565	0.07%	0.010%
114	9.727	9.708	9.751	VV	215	3441	0.06%	0.007%
115	9.770	9.751	9.790	VV	770	10883	0.18%	0.023%
116	9.818	9.790	9.846	VV	705	15774	0.25%	0.034%
117	9.876	9.846	9.925	VV	842	22931	0.37%	0.049%
118	9.938	9.925	9.985	VV	237	6612	0.11%	0.014%
119	9.998	9.985	10.028	VV	276	4035	0.06%	0.009%
120	10.053	10.028	10.117	VV	662	12800	0.21%	0.027%
121	10.153	10.117	10.194	VV	434	13151	0.21%	0.028%
122	10.220	10.194	10.274	VV	1394	22619	0.36%	0.048%
123	10.305	10.274	10.318	VV	238	4096	0.07%	0.009%
124	10.326	10.318	10.339	VV	318	2802	0.05%	0.006%
125	10.351	10.339	10.377	VV	187	2699	0.04%	0.006%
126	10.394	10.377	10.424	PV	176	2791	0.04%	0.006%

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127	10.434	10.424	10.461	VV	136	1187	0.02%	0.003%
128	10.560	10.461	10.584	PV	417	12005	0.19%	0.026%
129	10.610	10.584	10.634	VV	666	11397	0.18%	0.024%
130	10.661	10.634	10.688	VV	1384	23517	0.38%	0.050%
131	10.696	10.688	10.731	VV	592	9118	0.15%	0.019%
132	10.772	10.731	10.798	VV	612	15265	0.25%	0.032%
133	10.812	10.798	10.828	VV	386	5529	0.09%	0.012%
134	10.883	10.828	10.900	VV	550	15617	0.25%	0.033%
135	10.915	10.900	10.929	VV	573	7999	0.13%	0.017%
136	10.960	10.929	11.001	VV	2107	37936	0.61%	0.081%
137	11.035	11.001	11.121	VV	909	38113	0.61%	0.081%
138	11.130	11.121	11.143	VV	252	3248	0.05%	0.007%
139	11.180	11.143	11.201	VV	549	12779	0.21%	0.027%
140	11.224	11.201	11.264	VV	1035	22624	0.36%	0.048%
141	11.300	11.264	11.319	VV	698	14104	0.23%	0.030%
142	11.356	11.319	11.390	VV	681	16836	0.27%	0.036%
143	11.410	11.390	11.451	VV	396	9615	0.15%	0.020%
144	11.469	11.451	11.501	VV	276	4195	0.07%	0.009%
145	11.519	11.501	11.552	VV	247	4547	0.07%	0.010%
146	11.596	11.552	11.621	PV	700	12091	0.19%	0.026%
147	11.664	11.621	11.684	VV	1554	25266	0.41%	0.054%
148	11.693	11.684	11.722	VV	666	11080	0.18%	0.024%
149	11.750	11.722	11.790	VV	794	17584	0.28%	0.037%
150	11.823	11.790	11.843	PV	663	9242	0.15%	0.020%
151	11.859	11.843	11.895	VV	332	6005	0.10%	0.013%
152	11.930	11.895	11.944	VV	381	5756	0.09%	0.012%
153	11.989	11.944	12.044	VV	575497	6216483	100.00%	13.209%
154	12.082	12.044	12.107	VV	3125	47332	0.76%	0.101%
155	12.120	12.107	12.138	VV	546	7576	0.12%	0.016%
156	12.144	12.138	12.168	VV	396	4153	0.07%	0.009%
157	12.180	12.168	12.198	VV	248	2330	0.04%	0.005%
158	12.212	12.198	12.228	VV	183	2254	0.04%	0.005%
159	12.235	12.228	12.242	VV	238	1267	0.02%	0.003%
160	12.271	12.242	12.301	VV	418	7971	0.13%	0.017%
161	12.334	12.301	12.362	VV	1188	20248	0.33%	0.043%
162	12.385	12.362	12.406	VV	689	7806	0.13%	0.017%
163	12.429	12.406	12.479	PV	809	14648	0.24%	0.031%
164	12.498	12.479	12.520	VV	310	5024	0.08%	0.011%
165	12.582	12.520	12.688	VV	53778	676459	10.88%	1.437%
166	12.703	12.688	12.731	VV	920	18949	0.30%	0.040%
167	12.740	12.731	12.760	VV	606	8956	0.14%	0.019%
168	12.785	12.760	12.864	VV	781	26853	0.43%	0.057%
169	12.921	12.864	12.947	VV	566	19167	0.31%	0.041%
170	12.974	12.947	13.011	VV	1559	25338	0.41%	0.054%
171	13.039	13.011	13.074	VV	4875	65093	1.05%	0.138%
172	13.088	13.074	13.108	VV	327	4921	0.08%	0.010%
173	13.122	13.108	13.151	VV	250	3136	0.05%	0.007%
174	13.170	13.151	13.185	PV	161	1837	0.03%	0.004%

175	13.231	13.185	13.252	PV	rteres 504	8681	0.14%	0.018%
176	13.262	13.252	13.269	VV	167	1170	0.02%	0.002%
177	13.279	13.269	13.293	VV	174	1880	0.03%	0.004%
178	13.340	13.293	13.361	VV	2357	44887	0.72%	0.095%
179	13.375	13.361	13.386	VV	1007	12153	0.20%	0.026%
180	13.423	13.386	13.500	VV	448959	5209173	83.80%	11.069%
181	13.532	13.500	13.561	VV	583	11767	0.19%	0.025%
182	13.601	13.561	13.623	VV	9182	147922	2.38%	0.314%
183	13.654	13.623	13.673	VV	36212	534822	8.60%	1.136%
184	13.681	13.673	13.745	VV	17294	319237	5.14%	0.678%
185	13.815	13.745	13.842	VV	19852	345713	5.56%	0.735%
186	13.854	13.842	13.917	VV	3999	123906	1.99%	0.263%
187	13.928	13.917	13.968	VV	1947	44924	0.72%	0.095%
188	13.979	13.968	14.010	VV	1080	24368	0.39%	0.052%
189	14.030	14.010	14.068	VV	1125	31294	0.50%	0.066%
190	14.107	14.068	14.148	VV	3099	86571	1.39%	0.184%
191	14.171	14.148	14.232	VV	2052	48510	0.78%	0.103%
192	14.274	14.232	14.298	VV	1887	39701	0.64%	0.084%
193	14.328	14.298	14.348	VV	3791	60665	0.98%	0.129%
194	14.366	14.348	14.408	VV	1754	42327	0.68%	0.090%
195	14.418	14.408	14.438	VV	938	12548	0.20%	0.027%
196	14.454	14.438	14.474	VV	688	10092	0.16%	0.021%
197	14.500	14.474	14.518	VV	1105	19260	0.31%	0.041%
198	14.533	14.518	14.544	VV	1403	18504	0.30%	0.039%
199	14.560	14.544	14.590	VV	1493	27814	0.45%	0.059%
200	14.610	14.590	14.650	VV	1281	22667	0.36%	0.048%
201	14.688	14.650	14.714	VV	476	12844	0.21%	0.027%
202	14.735	14.714	14.758	VV	2266	30898	0.50%	0.066%
203	14.787	14.758	14.821	VV	1147	29630	0.48%	0.063%
204	14.854	14.821	14.889	VV	461	11914	0.19%	0.025%
205	14.959	14.889	14.971	PV	538	10394	0.17%	0.022%
206	14.978	14.971	15.021	VV	537	7156	0.12%	0.015%
207	15.056	15.021	15.074	VV	505	9692	0.16%	0.021%
208	15.083	15.074	15.100	VV	547	5489	0.09%	0.012%
209	15.120	15.100	15.153	VV	554	9515	0.15%	0.020%
210	15.174	15.153	15.193	PV	611	7926	0.13%	0.017%
211	15.221	15.193	15.241	VV	2777	43696	0.70%	0.093%
212	15.271	15.241	15.298	VV	2999	58947	0.95%	0.125%
213	15.322	15.298	15.343	VV	778	11776	0.19%	0.025%
214	15.377	15.343	15.401	VV	1479	22468	0.36%	0.048%
215	15.428	15.401	15.448	VV	642	10525	0.17%	0.022%
216	15.477	15.448	15.497	VV	870	14128	0.23%	0.030%
217	15.516	15.497	15.551	VV	542	11467	0.18%	0.024%
218	15.577	15.551	15.596	VV	186	2973	0.05%	0.006%
219	15.655	15.596	15.724	PV	18458	289134	4.65%	0.614%
220	15.751	15.724	15.768	VV	290	6526	0.10%	0.014%
221	15.796	15.768	15.835	VV	3067	58491	0.94%	0.124%

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222	15.872	15.835	15.913	VV	4872	75336	1.21%	0.160%
223	15.931	15.913	15.960	VV	399	7017	0.11%	0.015%
224	16.058	15.960	16.078	VV	312	10999	0.18%	0.023%
225	16.122	16.078	16.142	PV	262	6877	0.11%	0.015%
226	16.183	16.142	16.201	VV	804	12917	0.21%	0.027%
227	16.296	16.201	16.324	VV	2789	46354	0.75%	0.098%
228	16.342	16.324	16.352	VV	439	5992	0.10%	0.013%
229	16.361	16.352	16.391	VV	379	4948	0.08%	0.011%
230	16.405	16.391	16.417	PV	158	1430	0.02%	0.003%
231	16.491	16.417	16.514	VV	987	22318	0.36%	0.047%
232	16.528	16.514	16.551	VV	271	4187	0.07%	0.009%
233	16.591	16.551	16.624	PV	781	15975	0.26%	0.034%
234	16.668	16.624	16.698	VV	2097	36228	0.58%	0.077%
235	16.778	16.698	16.831	VV	4166	88787	1.43%	0.189%
236	16.858	16.831	16.887	VV	835	14257	0.23%	0.030%
237	16.911	16.887	16.933	VV	784	11421	0.18%	0.024%
238	16.976	16.933	16.983	VV	131	4310	0.07%	0.009%
239	17.104	16.983	17.125	VV	832	22242	0.36%	0.047%
240	17.154	17.125	17.181	VV	1095	21792	0.35%	0.046%
241	17.246	17.181	17.268	PV	3413	56507	0.91%	0.120%
242	17.292	17.268	17.306	VV	1103	20475	0.33%	0.044%
243	17.322	17.306	17.343	VV	946	12446	0.20%	0.026%
244	17.366	17.343	17.381	VV	325	3943	0.06%	0.008%
245	17.611	17.381	17.651	PV	1152	53846	0.87%	0.114%
246	17.695	17.651	17.720	VV	3967	61245	0.99%	0.130%
247	17.742	17.720	17.755	VV	407	4722	0.08%	0.010%
248	17.779	17.755	17.794	PV	662	8031	0.13%	0.017%
249	17.822	17.794	17.850	VV	600	10109	0.16%	0.021%
250	17.881	17.850	17.893	VV	300	4599	0.07%	0.010%
251	17.925	17.893	17.950	PV	1194	19760	0.32%	0.042%
252	17.993	17.950	18.015	VV	1168	19668	0.32%	0.042%
253	18.089	18.015	18.104	VV	1259	36826	0.59%	0.078%
254	18.133	18.104	18.162	VV	4351	70573	1.14%	0.150%
255	18.221	18.162	18.244	PV	1602	24315	0.39%	0.052%
256	18.290	18.244	18.311	PV	1481	25477	0.41%	0.054%
257	18.325	18.311	18.342	VV	642	8412	0.14%	0.018%
258	18.492	18.342	18.535	PV	10572	267353	4.30%	0.568%
259	18.556	18.535	18.592	VV	6603	110725	1.78%	0.235%
260	18.658	18.592	18.678	VV	2303	49308	0.79%	0.105%
261	18.777	18.678	18.818	VV	2162	77905	1.25%	0.166%
262	18.855	18.818	18.874	VV	670	15004	0.24%	0.032%
263	18.963	18.874	18.998	PV	5111	86581	1.39%	0.184%
264	19.069	18.998	19.103	PV	2543	58736	0.94%	0.125%
265	19.131	19.103	19.146	VV	1598	26081	0.42%	0.055%
266	19.322	19.146	19.348	VV	8729	276310	4.44%	0.587%
267	19.367	19.348	19.395	VV	6567	151032	2.43%	0.321%
268	19.412	19.395	19.425	VV	4074	69114	1.11%	0.147%
269	19.569	19.425	19.581	VV	4541	398618	6.41%	0.847%

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270	19.621	19.581	19.634	VV	4397	139055	2.24%	0.295%
271	19.667	19.634	19.680	VV	4514	115235	1.85%	0.245%
272	19.748	19.680	19.774	VV	8268	316728	5.09%	0.673%
273	19.789	19.774	19.798	VV	6185	82842	1.33%	0.176%
274	19.861	19.798	19.884	VV	8133	356078	5.73%	0.757%
275	19.935	19.884	19.953	VV	7970	297162	4.78%	0.631%
276	20.122	19.953	20.143	VV	16101	1118655	17.99%	2.377%
277	20.375	20.143	20.384	VV	18756	2286753	36.79%	4.859%
278	20.408	20.384	20.421	VV	18891	422057	6.79%	0.897%
279	20.491	20.421	20.518	VV	23661	1204460	19.38%	2.559%
280	20.658	20.518	20.681	VV	29929	2479420	39.88%	5.268%
281	20.718	20.681	20.727	VV	29852	802498	12.91%	1.705%
282	20.851	20.727	20.933	VV	34317	3853662	61.99%	8.188%
283	20.988	20.933	21.007	VV	29051	1279779	20.59%	2.719%
284	21.027	21.007	21.043	VV	28396	620332	9.98%	1.318%
285	21.055	21.043	21.124	VV	27973	1298618	20.89%	2.759%
286	21.141	21.124	21.149	VV	25156	366725	5.90%	0.779%
287	21.235	21.149	21.285	VV	26457	2049260	32.96%	4.354%
288	21.299	21.285	21.380	VV	24121	1301678	20.94%	2.766%
289	21.422	21.380	21.489	VV	23173	1375984	22.13%	2.924%
290	21.544	21.489	21.643	VV	17940	1533702	24.67%	3.259%
291	21.673	21.643	21.707	VV	15168	549603	8.84%	1.168%
292	21.721	21.707	21.741	VV	12972	265886	4.28%	0.565%
293	21.793	21.741	21.861	VV	12115	803662	12.93%	1.708%
294	21.899	21.861	21.924	VV	9023	335402	5.40%	0.713%
295	22.009	21.924	22.084	VV	10342	760586	12.23%	1.616%
296	22.092	22.084	22.099	VV	5453	46831	0.75%	0.100%
297	22.113	22.099	22.135	VV	4842	95065	1.53%	0.202%
298	22.167	22.135	22.229	VV	3746	126605	2.04%	0.269%
					Sum of corrected areas:		47062729	

Aliphatic EPH 040224.M Tue Apr 16 07:05:47 2024