

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050224AL\
 Data File : FE047949.D
 Signal(s) : FID1B.ch
 Acq On : 03 May 2024 02:21
 Sample : P2331-18
 Misc :
 ALS Vial : 25 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	3.152	3.104	3.173	BV	281	3230	0.05%	0.013%
2	3.199	3.173	3.288	PV	1030	15392	0.22%	0.063%
3	3.296	3.288	3.338	PV	166	2028	0.03%	0.008%
4	3.349	3.338	3.394	VV	122	1343	0.02%	0.006%
5	3.403	3.394	3.466	VV	123	3641	0.05%	0.015%
6	3.486	3.466	3.517	VV	145	2631	0.04%	0.011%
7	3.537	3.517	3.642	VV	178	6846	0.10%	0.028%
8	3.659	3.642	3.671	PV	105	1411	0.02%	0.006%
9	3.716	3.671	3.755	VV	211	5529	0.08%	0.023%
10	3.776	3.755	3.800	VV	383	5159	0.07%	0.021%
11	3.820	3.800	3.871	VV	906	11430	0.16%	0.047%
12	3.891	3.871	3.913	VV	140	1438	0.02%	0.006%
13	3.935	3.913	4.014	PV	725	10427	0.15%	0.043%
14	4.025	4.014	4.051	VV	228	3249	0.05%	0.013%
15	4.063	4.051	4.114	VV	78	1856	0.03%	0.008%
16	4.137	4.114	4.159	VV	410	6152	0.09%	0.025%
17	4.180	4.159	4.278	VV	571	10213	0.14%	0.042%
18	4.313	4.278	4.389	VV	5235	76126	1.07%	0.313%
19	4.410	4.389	4.500	VV	398	11656	0.16%	0.048%
20	4.523	4.500	4.564	VV	371	7476	0.11%	0.031%
21	4.575	4.564	4.584	VV	233	2279	0.03%	0.009%
22	4.607	4.584	4.639	VV	806	13276	0.19%	0.055%
23	4.649	4.639	4.700	VV	260	5187	0.07%	0.021%
24	4.727	4.700	4.741	VV	215	2874	0.04%	0.012%
25	4.768	4.741	4.803	PV	393	5226	0.07%	0.022%
26	4.818	4.803	4.871	VV	107	2611	0.04%	0.011%
27	4.883	4.871	4.954	VV	111	2150	0.03%	0.009%
28	4.970	4.954	5.010	VV	191	2536	0.04%	0.010%
29	5.029	5.010	5.053	VV	147	1901	0.03%	0.008%
30	5.064	5.053	5.181	VV	125	4122	0.06%	0.017%
31	5.184	5.181	5.239	VV	99	969	0.01%	0.004%

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32	5.255	5.239	5.285	VV	225	2467	0.03%	0.010%
33	5.300	5.285	5.398	PV	262	7126	0.10%	0.029%
34	5.419	5.398	5.438	VV	184	2520	0.04%	0.010%
35	5.447	5.438	5.467	VV	85	1105	0.02%	0.005%
36	5.543	5.467	5.605	VV	807	12997	0.18%	0.054%
37	5.612	5.605	5.623	VV	111	812	0.01%	0.003%
38	5.630	5.623	5.674	VV	70	1495	0.02%	0.006%
39	5.682	5.674	5.694	VV	60	676	0.01%	0.003%
40	5.700	5.694	5.714	VV	75	546	0.01%	0.002%
41	5.737	5.714	5.750	PV	250	2372	0.03%	0.010%
42	5.771	5.750	5.826	VV	5122	61610	0.87%	0.254%
43	5.843	5.826	5.869	VV	531	7480	0.11%	0.031%
44	5.881	5.869	5.948	VV	241	7109	0.10%	0.029%
45	5.984	5.948	6.041	VV	270	9227	0.13%	0.038%
46	6.055	6.041	6.077	VV	183	2757	0.04%	0.011%
47	6.093	6.077	6.131	VV	137	3515	0.05%	0.014%
48	6.171	6.131	6.230	PV	165	4435	0.06%	0.018%
49	6.271	6.230	6.286	VV	227	2974	0.04%	0.012%
50	6.310	6.286	6.358	VV	1549	22810	0.32%	0.094%
51	6.379	6.358	6.454	VV	5586	70457	0.99%	0.290%
52	6.478	6.454	6.498	VV	434	7522	0.11%	0.031%
53	6.509	6.498	6.548	VV	283	6882	0.10%	0.028%
54	6.568	6.548	6.588	VV	470	7186	0.10%	0.030%
55	6.606	6.588	6.678	VV	785	18054	0.25%	0.074%
56	6.684	6.678	6.711	VV	194	3150	0.04%	0.013%
57	6.768	6.711	6.814	VV	420	12882	0.18%	0.053%
58	6.843	6.814	6.868	VV	2709	30204	0.43%	0.124%
59	6.890	6.868	7.042	VV	22493	256963	3.62%	1.058%
60	7.054	7.042	7.074	VV	241	3057	0.04%	0.013%
61	7.098	7.074	7.130	VV	238	5078	0.07%	0.021%
62	7.140	7.130	7.198	VV	186	5604	0.08%	0.023%
63	7.248	7.198	7.285	VV	710	15249	0.22%	0.063%
64	7.298	7.285	7.360	VV	298	8598	0.12%	0.035%
65	7.370	7.360	7.421	VV	130	5627	0.08%	0.023%
66	7.438	7.421	7.534	VV	509	14343	0.20%	0.059%
67	7.584	7.534	7.655	VV	291	13558	0.19%	0.056%
68	7.669	7.655	7.682	VV	235	2807	0.04%	0.012%
69	7.714	7.682	7.758	VV	317	9736	0.14%	0.040%
70	7.776	7.758	7.824	VV	311	6554	0.09%	0.027%
71	7.844	7.824	7.912	VV	257	7164	0.10%	0.029%
72	7.933	7.912	7.976	VV	191	3957	0.06%	0.016%
73	8.331	8.308	8.358	VV	548	11453	0.16%	0.047%
74	8.370	8.358	8.394	VV	578	8717	0.12%	0.036%
75	8.418	8.394	8.464	VV	353	11518	0.16%	0.047%
76	8.490	8.464	8.510	VV	520	10093	0.14%	0.042%
77	8.597	8.510	8.690	VV	965	41798	0.59%	0.172%
78	8.712	8.690	8.759	VV	243	7136	0.10%	0.029%
79	8.782	8.759	8.806	VV	192	3181	0.04%	0.013%

80	8.832	8.806	8.858	VV	198	3982	0.06%	0.016%
81	9.068	9.050	9.116	VV	1607	40368	0.57%	0.166%
82	9.131	9.116	9.184	VV	684	21470	0.30%	0.088%
83	9.211	9.184	9.282	VV	531	23251	0.33%	0.096%
84	9.332	9.282	9.391	VV	735	26600	0.38%	0.110%
85	9.474	9.391	9.569	VV	12973	281281	3.97%	1.158%
86	9.597	9.569	9.683	VV	316	12724	0.18%	0.052%
87	9.748	9.683	9.779	VV	1047	20070	0.28%	0.083%
88	9.803	9.779	9.830	VV	469	10563	0.15%	0.043%
89	9.874	9.830	9.910	VV	335	11478	0.16%	0.047%
90	9.929	9.910	9.960	VV	235	4878	0.07%	0.020%
91	9.980	9.960	10.013	VV	172	4386	0.06%	0.018%
92	10.039	10.013	10.065	VV	540	7763	0.11%	0.032%
93	10.083	10.065	10.104	VV	176	3210	0.05%	0.013%
94	10.138	10.104	10.181	VV	408	12458	0.18%	0.051%
95	10.202	10.181	10.262	VV	1113	20211	0.29%	0.083%
96	10.308	10.262	10.392	VV	268	11392	0.16%	0.047%
97	10.547	10.392	10.571	PV	294	12064	0.17%	0.050%
98	10.593	10.571	10.621	VV	526	9294	0.13%	0.038%
99	10.643	10.621	10.714	VV	472	14631	0.21%	0.060%
100	10.735	10.714	10.766	VV	242	4813	0.07%	0.020%
101	10.942	10.766	10.988	VV	1270	45617	0.64%	0.188%
102	11.014	10.988	11.062	VV	588	14510	0.20%	0.060%
103	11.082	11.062	11.128	VV	241	6795	0.10%	0.028%
104	11.164	11.128	11.186	VV	328	7451	0.11%	0.031%
105	11.217	11.186	11.254	VV	597	12471	0.18%	0.051%
106	11.280	11.254	11.303	VV	315	7605	0.11%	0.031%
107	11.326	11.303	11.352	VV	227	6275	0.09%	0.026%
108	11.395	11.352	11.434	VV	254	8453	0.12%	0.035%
109	11.452	11.434	11.491	VV	206	3589	0.05%	0.015%
110	11.577	11.491	11.603	PV	909	16746	0.24%	0.069%
111	11.647	11.603	11.704	VV	1500	26756	0.38%	0.110%
112	11.730	11.704	11.784	VV	686	15304	0.22%	0.063%
113	11.806	11.784	11.868	VV	387	9002	0.13%	0.037%
114	11.908	11.868	11.931	VV	350	7042	0.10%	0.029%
115	11.970	11.931	12.040	VV	659008	7090431	100.00%	29.193%
116	12.067	12.040	12.221	VV	818	35883	0.51%	0.148%
117	12.253	12.221	12.278	PV	312	5227	0.07%	0.022%
118	12.314	12.278	12.348	VV	1247	20208	0.29%	0.083%
119	12.367	12.348	12.394	VV	892	13040	0.18%	0.054%
120	12.409	12.394	12.478	VV	697	11633	0.16%	0.048%
121	12.495	12.478	12.508	VV	63	959	0.01%	0.004%
122	12.559	12.508	12.671	PV	26401	310545	4.38%	1.279%
123	12.685	12.671	12.744	VV	413	13829	0.20%	0.057%
124	12.768	12.744	12.838	VV	520	14598	0.21%	0.060%
125	12.896	12.838	12.928	VV	457	12469	0.18%	0.051%
126	12.955	12.928	12.994	VV	1456	21373	0.30%	0.088%

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127	13.019	12.994	13.054	VV	1162	16299	0.23%	0.067%
128	13.073	13.054	13.163	VV	300	7063	0.10%	0.029%
129	13.212	13.163	13.282	PV	252	8617	0.12%	0.035%
130	13.318	13.282	13.338	VV	418	6801	0.10%	0.028%
131	13.404	13.338	13.490	VV	469340	5685232	80.18%	23.408%
132	13.511	13.490	13.541	VV	552	11035	0.16%	0.045%
133	13.569	13.541	13.606	VV	1528	29760	0.42%	0.123%
134	13.624	13.606	13.671	VV	479	12407	0.17%	0.051%
135	13.688	13.671	13.731	VV	304	6056	0.09%	0.025%
136	13.792	13.731	13.871	PV	4251	62309	0.88%	0.257%
137	13.919	13.871	13.938	VV	185	5689	0.08%	0.023%
138	14.005	13.938	14.044	VV	328	10440	0.15%	0.043%
139	14.103	14.044	14.127	VV	1353	21623	0.30%	0.089%
140	14.153	14.127	14.228	VV	2164	34600	0.49%	0.142%
141	14.249	14.228	14.298	VV	134	4355	0.06%	0.018%
142	14.310	14.298	14.332	PV	106	1309	0.02%	0.005%
143	14.383	14.332	14.434	VV	341	9924	0.14%	0.041%
144	14.446	14.434	14.463	VV	100	1778	0.03%	0.007%
145	14.551	14.463	14.570	VV	1143	25538	0.36%	0.105%
146	14.588	14.570	14.628	VV	1240	20549	0.29%	0.085%
147	14.632	14.628	14.644	VV	221	1802	0.03%	0.007%
148	14.666	14.644	14.688	VV	368	5715	0.08%	0.024%
149	14.716	14.688	14.751	VV	2701	41868	0.59%	0.172%
150	14.780	14.751	14.901	VV	949	29608	0.42%	0.122%
151	14.935	14.901	14.991	PBA	533	8410	0.12%	0.035%
152	15.109	14.991	15.171	BV	411	6929	0.10%	0.029%
153	15.254	15.171	15.281	VV	3639	65225	0.92%	0.269%
154	15.301	15.281	15.374	VV	1322	21601	0.30%	0.089%
155	15.397	15.374	15.418	PV	174	1914	0.03%	0.008%
156	15.451	15.418	15.471	PV	281	4155	0.06%	0.017%
157	15.509	15.471	15.541	VV	203	5129	0.07%	0.021%
158	15.637	15.541	15.745	VV	18463	383672	5.41%	1.580%
159	15.774	15.745	15.814	VV	4411	70443	0.99%	0.290%
160	15.850	15.814	15.931	VV	5952	87803	1.24%	0.362%
161	15.957	15.931	15.980	PV	236	3273	0.05%	0.013%
162	16.097	15.980	16.128	VV	412	12775	0.18%	0.053%
163	16.159	16.128	16.213	VV	681	19420	0.27%	0.080%
164	16.274	16.213	16.311	VV	4486	67523	0.95%	0.278%
165	16.336	16.311	16.384	VV	668	12210	0.17%	0.050%
166	16.469	16.384	16.527	PV	324	12127	0.17%	0.050%
167	16.577	16.527	16.611	PV	625	17813	0.25%	0.073%
168	16.654	16.611	16.698	VV	3304	70528	0.99%	0.290%
169	16.756	16.698	16.808	VV	4872	101591	1.43%	0.418%
170	16.836	16.808	16.871	VV	1555	24714	0.35%	0.102%
171	16.889	16.871	16.904	VV	509	7012	0.10%	0.029%
172	16.918	16.904	16.938	VV	324	5241	0.07%	0.022%
173	17.131	16.938	17.164	VV	531	34811	0.49%	0.143%
174	17.223	17.164	17.254	VV	5097	83280	1.17%	0.343%

175	17.271	17.254	17.284	VV	1110	14147	0.20%	0.058%
176	17.301	17.284	17.354	VV	1261	19228	0.27%	0.079%
177	17.385	17.354	17.400	VV	204	3724	0.05%	0.015%
178	17.472	17.400	17.503	VV	439	13021	0.18%	0.054%
179	17.598	17.503	17.631	VV	1755	52538	0.74%	0.216%
180	17.672	17.631	17.734	VV	5073	87093	1.23%	0.359%
181	17.758	17.734	17.781	PV	1023	15658	0.22%	0.064%
182	17.801	17.781	17.858	VV	458	13302	0.19%	0.055%
183	17.893	17.858	17.921	VV	265	6763	0.10%	0.028%
184	17.953	17.921	17.978	PV	425	5730	0.08%	0.024%
185	18.068	17.978	18.083	PV	1465	37473	0.53%	0.154%
186	18.110	18.083	18.148	VV	4604	68347	0.96%	0.281%
187	18.199	18.148	18.228	VV	2894	48656	0.69%	0.200%
188	18.264	18.228	18.319	VV	1599	40583	0.57%	0.167%
189	18.345	18.319	18.384	VV	818	16539	0.23%	0.068%
190	18.474	18.384	18.512	VV	9313	252225	3.56%	1.038%
191	18.533	18.512	18.574	VV	5628	92829	1.31%	0.382%
192	18.631	18.574	18.697	VV	1802	46090	0.65%	0.190%
193	18.751	18.697	18.791	PV	822	23085	0.33%	0.095%
194	18.830	18.791	18.871	VV	501	13609	0.19%	0.056%
195	18.939	18.871	18.994	PV	4006	85712	1.21%	0.353%
196	19.043	18.994	19.084	VV	3189	69392	0.98%	0.286%
197	19.102	19.084	19.131	VV	1043	20467	0.29%	0.084%
198	19.144	19.131	19.174	VV	453	6720	0.09%	0.028%
199	19.306	19.174	19.394	PV	6816	259392	3.66%	1.068%
200	19.481	19.394	19.508	VV	1088	62364	0.88%	0.257%
201	19.540	19.508	19.567	VV	1866	39130	0.55%	0.161%
202	19.590	19.567	19.611	VV	645	13260	0.19%	0.055%
203	19.637	19.611	19.662	VV	931	17083	0.24%	0.070%
204	19.725	19.662	19.751	VV	2206	52837	0.75%	0.218%
205	19.792	19.751	19.812	VV	2884	58265	0.82%	0.240%
206	19.835	19.812	19.870	VV	2857	63074	0.89%	0.260%
207	19.904	19.870	19.941	VV	2169	59045	0.83%	0.243%
208	20.012	19.941	20.041	VV	1960	88272	1.24%	0.363%
209	20.093	20.041	20.158	VV	5347	211665	2.99%	0.871%
210	20.350	20.158	20.398	VV	5503	467954	6.60%	1.927%
211	20.467	20.398	20.487	VV	4853	220605	3.11%	0.908%
212	20.629	20.487	20.664	VV	10939	591586	8.34%	2.436%
213	20.826	20.664	20.874	VV	7280	791457	11.16%	3.259%
214	21.001	20.874	21.026	VV	7218	650566	9.18%	2.679%
215	21.207	21.026	21.236	VV	7375	888613	12.53%	3.659%
216	21.326	21.236	21.384	VV	6417	571908	8.07%	2.355%
217	21.394	21.384	21.474	VV	6009	306206	4.32%	1.261%
218	21.520	21.474	21.597	VV	5452	375964	5.30%	1.548%
219	21.635	21.597	21.684	VV	4928	245295	3.46%	1.010%
220	21.700	21.684	21.734	VV	4264	122811	1.73%	0.506%
221	21.767	21.734	21.824	VV	3756	189517	2.67%	0.780%

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222	21.841	21.824	21.932	VV	3077	177039	2.50%	0.729%
223	21.954	21.932	22.091	VV	2287	175839	2.48%	0.724%
224	22.127	22.091	22.225	VV	1251	59576	0.84%	0.245%
					Sum of corrected areas:	24287850		

Aliphatic EPH 042724.M Fri May 03 05:00:46 2024