

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022924AL\
 Data File : FE047001.D
 Signal(s) : FID1B.ch
 Acq On : 29 Feb 2024 18:13
 Sample : P1639-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 022024.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	3.282	3.238	3.311	BV	25	190	0.00%	0.000%
2	3.329	3.311	3.348	PV	201	2347	0.03%	0.005%
3	3.372	3.348	3.441	VV	2624	31636	0.46%	0.062%
4	3.457	3.441	3.508	PV	93	1908	0.03%	0.004%
5	3.524	3.508	3.534	PV	64	640	0.01%	0.001%
6	3.551	3.534	3.567	VV	117	1355	0.02%	0.003%
7	3.609	3.567	3.631	VV	1807	25350	0.37%	0.050%
8	3.662	3.631	3.758	VV	38785	491541	7.13%	0.966%
9	3.779	3.758	3.840	VV	33930	451086	6.54%	0.887%
10	3.861	3.840	3.980	VV	8898	163954	2.38%	0.322%
11	4.001	3.980	4.118	VV	761	45312	0.66%	0.089%
12	4.135	4.118	4.153	VV	1008	13627	0.20%	0.027%
13	4.176	4.153	4.198	VV	808	17650	0.26%	0.035%
14	4.211	4.198	4.288	VV	778	29496	0.43%	0.058%
15	4.302	4.288	4.321	VV	465	8188	0.12%	0.016%
16	4.340	4.321	4.392	VV	429	14358	0.21%	0.028%
17	4.405	4.392	4.415	VV	323	3941	0.06%	0.008%
18	4.434	4.415	4.478	VV	442	11487	0.17%	0.023%
19	4.487	4.478	4.527	VV	300	6373	0.09%	0.013%
20	4.558	4.527	4.588	VV	332	7568	0.11%	0.015%
21	4.606	4.588	4.631	VV	309	6021	0.09%	0.012%
22	4.650	4.631	4.700	VV	481	9828	0.14%	0.019%
23	4.724	4.700	4.804	VV	323	11501	0.17%	0.023%
24	4.826	4.804	4.845	VV	213	3528	0.05%	0.007%
25	4.850	4.845	4.868	VV	186	1846	0.03%	0.004%
26	4.947	4.868	5.080	VV	203	15718	0.23%	0.031%
27	5.092	5.080	5.120	PV	185	2936	0.04%	0.006%
28	5.201	5.120	5.294	VV	355	11083	0.16%	0.022%
29	5.326	5.294	5.378	VV	89	3673	0.05%	0.007%
30	5.417	5.378	5.426	VV	165	2995	0.04%	0.006%
31	5.436	5.426	5.458	VV	178	2080	0.03%	0.004%

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32	5.465	5.458	5.501	VV	98	2239	0.03%	0.004%
33	5.505	5.501	5.546	VV	111	1758	0.03%	0.003%
34	5.616	5.546	5.638	VV	165	4548	0.07%	0.009%
35	5.675	5.638	5.698	VV	397	5623	0.08%	0.011%
36	5.726	5.698	5.738	VV	144	2142	0.03%	0.004%
37	5.785	5.738	5.817	VV	207	5353	0.08%	0.011%
38	5.828	5.817	5.928	VV	155	7016	0.10%	0.014%
39	5.954	5.928	5.974	VV	124	2490	0.04%	0.005%
40	5.998	5.974	6.011	PV	147	2333	0.03%	0.005%
41	6.026	6.011	6.074	VV	147	3161	0.05%	0.006%
42	6.093	6.074	6.121	VV	65	1626	0.02%	0.003%
43	6.169	6.121	6.218	VV	242	9019	0.13%	0.018%
44	6.226	6.218	6.298	VV	253	7479	0.11%	0.015%
45	6.315	6.298	6.352	VV	627	8759	0.13%	0.017%
46	6.389	6.352	6.399	VV	176	2985	0.04%	0.006%
47	6.404	6.399	6.414	VV	121	922	0.01%	0.002%
48	6.423	6.414	6.440	VV	146	1846	0.03%	0.004%
49	6.497	6.440	6.530	VV	162	5776	0.08%	0.011%
50	6.598	6.530	6.657	VV	198	8101	0.12%	0.016%
51	6.697	6.657	6.745	VV	150	5117	0.07%	0.010%
52	6.757	6.745	6.771	VV	152	1342	0.02%	0.003%
53	6.779	6.771	6.800	VV	83	964	0.01%	0.002%
54	6.810	6.800	6.841	PV	113	1763	0.03%	0.003%
55	6.845	6.841	6.871	VV	101	1138	0.02%	0.002%
56	6.878	6.871	6.894	VV	93	1125	0.02%	0.002%
57	6.922	6.894	6.993	VV	177	5527	0.08%	0.011%
58	7.019	6.993	7.068	VV	328	9097	0.13%	0.018%
59	7.090	7.068	7.103	VV	269	4403	0.06%	0.009%
60	7.112	7.103	7.128	VV	219	2730	0.04%	0.005%
61	7.147	7.128	7.178	VV	398	8159	0.12%	0.016%
62	7.190	7.178	7.254	VV	233	8024	0.12%	0.016%
63	7.315	7.254	7.338	VV	272	8924	0.13%	0.018%
64	7.381	7.338	7.441	VV	399	14242	0.21%	0.028%
65	7.450	7.441	7.462	VV	205	2213	0.03%	0.004%
66	7.489	7.462	7.504	VV	175	4205	0.06%	0.008%
67	7.515	7.504	7.520	VV	152	1575	0.02%	0.003%
68	7.552	7.520	7.653	VV	611	20479	0.30%	0.040%
69	7.665	7.653	7.686	VV	137	1730	0.03%	0.003%
70	7.712	7.686	7.729	VV	126	2503	0.04%	0.005%
71	7.762	7.729	7.780	VV	237	3644	0.05%	0.007%
72	7.801	7.780	7.819	VV	199	3434	0.05%	0.007%
73	8.242	8.234	8.308	VV	1385	49846	0.72%	0.098%
74	8.314	8.308	8.325	VV	1008	10100	0.15%	0.020%
75	8.338	8.325	8.368	VV	987	24051	0.35%	0.047%
76	8.397	8.368	8.521	VV	35428	525932	7.63%	1.034%
77	8.526	8.521	8.643	VV	680	39078	0.57%	0.077%
78	8.670	8.643	8.706	VV	849	19847	0.29%	0.039%
79	9.123	9.114	9.151	VV	1696	34882	0.51%	0.069%

80	9.162	9.151	9.230	VV	1623	65648	0.95%	0.129%
81	9.255	9.230	9.377	VV	1513	99879	1.45%	0.196%
82	9.391	9.377	9.431	VV	850	23338	0.34%	0.046%
83	9.440	9.431	9.520	VV	658	28860	0.42%	0.057%
84	9.545	9.520	9.571	VV	516	13504	0.20%	0.027%
85	9.577	9.571	9.591	VV	412	5167	0.07%	0.010%
86	9.600	9.591	9.610	VV	429	4377	0.06%	0.009%
87	9.644	9.610	9.664	VV	521	14726	0.21%	0.029%
88	9.674	9.664	9.743	VV	456	19782	0.29%	0.039%
89	9.756	9.743	9.804	VV	429	12701	0.18%	0.025%
90	9.816	9.804	9.849	VV	376	7555	0.11%	0.015%
91	9.865	9.849	9.888	VV	468	7716	0.11%	0.015%
92	9.908	9.888	9.926	VV	338	5756	0.08%	0.011%
93	9.957	9.926	9.971	VV	381	8288	0.12%	0.016%
94	9.989	9.971	10.010	VV	411	7385	0.11%	0.015%
95	10.037	10.010	10.102	VV	840	23155	0.34%	0.046%
96	10.108	10.102	10.130	VV	274	3409	0.05%	0.007%
97	10.148	10.130	10.224	VV	289	9996	0.14%	0.020%
98	10.248	10.224	10.286	VV	169	4693	0.07%	0.009%
99	10.306	10.286	10.341	VV	189	4270	0.06%	0.008%
100	10.430	10.341	10.451	VV	350	14625	0.21%	0.029%
101	10.456	10.451	10.492	VV	248	5364	0.08%	0.011%
102	10.515	10.492	10.534	VV	272	6024	0.09%	0.012%
103	10.565	10.534	10.623	VV	299	10460	0.15%	0.021%
104	10.637	10.623	10.664	VV	182	4030	0.06%	0.008%
105	10.701	10.664	10.734	VV	362	9901	0.14%	0.019%
106	10.775	10.734	10.828	VV	752	21144	0.31%	0.042%
107	10.842	10.828	10.868	VV	210	4088	0.06%	0.008%
108	10.899	10.868	10.940	VV	341	8922	0.13%	0.018%
109	10.992	10.940	11.064	VV	328	9550	0.14%	0.019%
110	11.114	11.064	11.128	PV	278	6000	0.09%	0.012%
111	11.193	11.128	11.210	VV	260	9670	0.14%	0.019%
112	11.228	11.210	11.288	VV	245	6617	0.10%	0.013%
113	11.301	11.288	11.350	VV	131	3219	0.05%	0.006%
114	11.365	11.350	11.381	VV	142	1721	0.02%	0.003%
115	11.412	11.381	11.441	VV	498	8837	0.13%	0.017%
116	11.478	11.441	11.531	VV	974	17110	0.25%	0.034%
117	11.534	11.531	11.544	VV	99	459	0.01%	0.001%
118	11.569	11.544	11.610	VV	277	5245	0.08%	0.010%
119	11.636	11.610	11.651	VV	227	2994	0.04%	0.006%
120	11.672	11.651	11.692	VV	190	3082	0.04%	0.006%
121	11.792	11.692	12.038	PV	415039	5253592	76.17%	10.327%
122	12.044	12.038	12.058	VV	340	3302	0.05%	0.006%
123	12.086	12.058	12.121	VV	432	11156	0.16%	0.022%
124	12.149	12.121	12.188	VV	925	19339	0.28%	0.038%
125	12.207	12.188	12.358	VV	410	16035	0.23%	0.032%
126	12.417	12.358	12.504	VV	1031	30484	0.44%	0.060%

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127	12.531	12.504	12.580	VV	527	11839	0.17%	0.023%
128	12.606	12.580	12.651	VV	339	9222	0.13%	0.018%
129	12.732	12.651	12.759	VV	278	11332	0.16%	0.022%
130	12.788	12.759	12.830	VV	1096	20065	0.29%	0.039%
131	12.853	12.830	12.878	VV	794	11399	0.17%	0.022%
132	12.908	12.878	13.028	VV	303	11439	0.17%	0.022%
133	13.139	13.028	13.160	VV	138	6959	0.10%	0.014%
134	13.234	13.160	13.378	PV	323886	4382050	63.54%	8.614%
135	13.400	13.378	13.434	VV	1598	36476	0.53%	0.072%
136	13.458	13.434	13.487	VV	827	19642	0.28%	0.039%
137	13.514	13.487	13.581	VV	748	22432	0.33%	0.044%
138	13.591	13.581	13.603	VV	283	2206	0.03%	0.004%
139	13.678	13.603	13.694	VV	259	10084	0.15%	0.020%
140	13.702	13.694	13.731	VV	157	2091	0.03%	0.004%
141	13.840	13.731	13.860	VV	189	9033	0.13%	0.018%
142	13.936	13.860	13.964	VV	556	15036	0.22%	0.030%
143	13.986	13.964	14.012	VV	1453	22955	0.33%	0.045%
144	14.019	14.012	14.068	VV	382	8704	0.13%	0.017%
145	14.144	14.068	14.155	VV	175	7264	0.11%	0.014%
146	14.164	14.155	14.174	PV	79	812	0.01%	0.002%
147	14.280	14.174	14.294	PV	216	10443	0.15%	0.021%
148	14.422	14.294	14.478	VV	1264	42517	0.62%	0.084%
149	14.500	14.478	14.521	VV	348	6726	0.10%	0.013%
150	14.548	14.521	14.593	VV	1385	22503	0.33%	0.044%
151	14.651	14.593	14.677	VV	360	10610	0.15%	0.021%
152	14.690	14.677	14.733	VV	234	3567	0.05%	0.007%
153	14.765	14.733	14.775	PV	181	2615	0.04%	0.005%
154	14.861	14.775	14.878	VV	99	6312	0.09%	0.012%
155	14.980	14.878	14.999	PV	293	12367	0.18%	0.024%
156	15.088	14.999	15.112	VV	1656	35458	0.51%	0.070%
157	15.139	15.112	15.188	VV	1981	37077	0.54%	0.073%
158	15.200	15.188	15.258	VV	267	6045	0.09%	0.012%
159	15.494	15.258	15.587	PV	13986	468093	6.79%	0.920%
160	15.608	15.587	15.644	VV	1943	37597	0.55%	0.074%
161	15.668	15.644	15.704	VV	512	10039	0.15%	0.020%
162	16.021	15.704	16.041	PV	546	11962	0.17%	0.024%
163	16.110	16.041	16.151	VV	1600	32437	0.47%	0.064%
164	16.183	16.151	16.201	PV	245	5033	0.07%	0.010%
165	16.518	16.201	16.541	VV	1277	11274	0.16%	0.022%
166	16.592	16.541	16.628	VV	1945	50631	0.73%	0.100%
167	16.677	16.628	16.700	PV	514	11527	0.17%	0.023%
168	17.060	16.700	17.079	VV	2177	32118	0.47%	0.063%
169	17.103	17.079	17.166	VV	4928	76116	1.10%	0.150%
170	17.511	17.166	17.552	PV	4104	168182	2.44%	0.331%
171	17.600	17.552	17.626	VV	1506	46563	0.68%	0.092%
172	17.659	17.626	17.677	VV	455	14050	0.20%	0.028%
173	17.950	17.677	17.971	PV	2293	-34035	-0.49%	-0.067%
174	18.042	17.971	18.067	VV	3936	90916	1.32%	0.179%

175	18.265	18.067	18.288	VV	rteres 2101	161725	2.34%	0.318%
176	18.336	18.288	18.418	VV	10132	351866	5.10%	0.692%
177	18.776	18.418	18.816	PV	5996	343591	4.98%	0.675%
178	18.888	18.816	18.911	VV	4654	137300	1.99%	0.270%
179	18.945	18.911	18.961	VV	2034	59522	0.86%	0.117%
180	18.999	18.961	19.028	VV	1804	45447	0.66%	0.089%
181	19.175	19.028	19.240	PV	10302	480990	6.97%	0.945%
182	19.700	19.240	19.721	VV	6612	1469508	21.31%	2.889%
183	19.937	19.721	19.957	VV	19990	1552221	22.51%	3.051%
184	19.997	19.957	20.014	VV	19119	614797	8.91%	1.209%
185	20.061	20.014	20.078	VV	18343	673991	9.77%	1.325%
186	20.323	20.078	20.374	VV	33089	4490386	65.11%	8.827%
187	20.670	20.374	20.691	VV	44469	6897017	100.00%	13.558%
188	20.706	20.691	20.754	VV	42068	1419368	20.58%	2.790%
189	20.836	20.754	20.859	VV	47561	2632886	38.17%	5.176%
190	20.879	20.859	20.948	VV	47228	2242528	32.51%	4.408%
191	20.972	20.948	20.991	VV	38294	950472	13.78%	1.868%
192	21.041	20.991	21.061	VV	38775	1535386	22.26%	3.018%
193	21.195	21.061	21.298	VV	38085	4759321	69.01%	9.356%
194	21.402	21.298	21.468	VV	28566	2735025	39.66%	5.376%
195	21.490	21.468	21.588	VV	24097	1472183	21.35%	2.894%
196	21.609	21.588	21.674	VV	15957	656327	9.52%	1.290%
197	21.827	21.674	21.913	VV	10770	1178459	17.09%	2.317%
Sum of corrected areas:						50871736		

Aliphatic EPH 022024.M Fri Mar 01 01:53:57 2024