

rteres

Area Percent

Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030124AL\
 Data File : FE047055.D
 Signal(s) : FID1B.ch
 Acq On : 02 Mar 2024 00:45
 Sample : P1659-05
 Misc :
 ALS Vial : 27 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	3.228	3.205	3.238	BV	63	186	0.00%	0.001%
2	3.246	3.238	3.252	PV	79	394	0.01%	0.002%
3	3.364	3.252	3.425	VV	1706	26640	0.41%	0.115%
4	3.456	3.425	3.467	VV	175	2690	0.04%	0.012%
5	3.485	3.467	3.498	VV	119	2005	0.03%	0.009%
6	3.517	3.498	3.551	VV	155	3150	0.05%	0.014%
7	3.606	3.551	3.630	VV	1026	19424	0.30%	0.084%
8	3.655	3.630	3.750	VV	23815	345872	5.39%	1.496%
9	3.775	3.750	3.834	VV	16942	277692	4.33%	1.201%
10	3.854	3.834	3.954	VV	5903	130708	2.04%	0.565%
11	3.965	3.954	4.055	VV	837	37904	0.59%	0.164%
12	4.067	4.055	4.100	VV	592	13666	0.21%	0.059%
13	4.127	4.100	4.151	VV	891	17419	0.27%	0.075%
14	4.170	4.151	4.196	VV	643	14471	0.23%	0.063%
15	4.223	4.196	4.278	VV	588	23927	0.37%	0.103%
16	4.297	4.278	4.358	VV	507	21663	0.34%	0.094%
17	4.366	4.358	4.375	VV	402	3934	0.06%	0.017%
18	4.379	4.375	4.408	VV	453	7621	0.12%	0.033%
19	4.429	4.408	4.471	VV	543	15892	0.25%	0.069%
20	4.481	4.471	4.491	VV	391	4069	0.06%	0.018%
21	4.551	4.491	4.571	VV	391	15536	0.24%	0.067%
22	4.604	4.571	4.621	VV	387	8977	0.14%	0.039%
23	4.643	4.621	4.678	VV	451	10737	0.17%	0.046%
24	4.724	4.678	4.785	VV	397	18820	0.29%	0.081%
25	4.796	4.785	4.831	VV	302	7002	0.11%	0.030%

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26	4.847	4.831	4.874	VV	251	5989	0.09%	0.026%
27	4.881	4.874	4.962	VV	284	10739	0.17%	0.046%
28	4.970	4.962	4.995	VV	189	3325	0.05%	0.014%
29	5.004	4.995	5.051	VV	230	5304	0.08%	0.023%
30	5.058	5.051	5.078	VV	208	2311	0.04%	0.010%
31	5.088	5.078	5.145	VV	183	4866	0.08%	0.021%
32	5.161	5.145	5.175	VV	168	2318	0.04%	0.010%
33	5.193	5.175	5.264	VV	251	6326	0.10%	0.027%
34	5.287	5.264	5.325	VV	164	3096	0.05%	0.013%
35	5.331	5.325	5.351	VV	136	1378	0.02%	0.006%
36	5.375	5.351	5.385	VV	137	1923	0.03%	0.008%
37	5.389	5.385	5.415	VV	136	1685	0.03%	0.007%
38	5.432	5.415	5.445	VV	152	1895	0.03%	0.008%
39	5.454	5.445	5.488	VV	140	2395	0.04%	0.010%
40	5.513	5.488	5.551	VV	153	2383	0.04%	0.010%
41	5.595	5.551	5.644	VV	108	3730	0.06%	0.016%
42	5.673	5.644	5.701	VV	263	5369	0.08%	0.023%
43	5.720	5.701	5.731	VV	151	1949	0.03%	0.008%
44	5.760	5.731	5.777	VV	148	3519	0.05%	0.015%
45	5.795	5.777	5.804	VV	167	2158	0.03%	0.009%
46	5.814	5.804	5.822	VV	145	1369	0.02%	0.006%
47	5.829	5.822	5.858	VV	176	2478	0.04%	0.011%
48	5.878	5.858	5.905	VV	119	2608	0.04%	0.011%
49	5.914	5.905	5.928	VV	96	1286	0.02%	0.006%
50	5.936	5.928	5.962	VV	110	1761	0.03%	0.008%
51	5.976	5.962	5.998	PV	116	1396	0.02%	0.006%
52	6.034	5.998	6.105	VV	140	4257	0.07%	0.018%
53	6.132	6.105	6.153	VV	126	2240	0.03%	0.010%
54	6.219	6.153	6.246	PV	178	7205	0.11%	0.031%
55	6.262	6.246	6.275	VV	180	2409	0.04%	0.010%
56	6.311	6.275	6.338	VV	386	7760	0.12%	0.034%
57	6.359	6.338	6.388	VV	159	3493	0.05%	0.015%
58	6.398	6.388	6.406	VV	110	1037	0.02%	0.004%
59	6.444	6.406	6.461	VV	144	3171	0.05%	0.014%
60	6.485	6.461	6.512	VV	151	3955	0.06%	0.017%
61	6.542	6.512	6.574	VV	174	4825	0.08%	0.021%
62	6.613	6.574	6.655	VV	195	5996	0.09%	0.026%
63	6.660	6.655	6.675	VV	90	969	0.02%	0.004%
64	6.694	6.675	6.739	VV	136	2925	0.05%	0.013%
65	6.777	6.739	6.797	VV	116	2251	0.04%	0.010%
66	6.859	6.797	6.871	VV	110	3038	0.05%	0.013%
67	6.889	6.871	6.897	VV	97	1098	0.02%	0.005%
68	6.919	6.897	6.949	PV	137	2350	0.04%	0.010%
69	6.971	6.949	6.992	VV	89	1494	0.02%	0.006%

70	7.042	6.992	7.078	PV	178	6533	0.10%	0.028%
71	7.144	7.078	7.163	VV	364	10666	0.17%	0.046%
72	7.178	7.163	7.201	VV	225	4261	0.07%	0.018%
73	7.225	7.201	7.247	VV	234	4807	0.07%	0.021%
74	7.275	7.247	7.288	VV	235	4362	0.07%	0.019%
75	7.317	7.288	7.347	VV	185	5779	0.09%	0.025%
76	7.393	7.347	7.435	VV	239	9018	0.14%	0.039%
77	7.453	7.435	7.507	VV	242	8168	0.13%	0.035%
78	7.545	7.507	7.574	VV	444	10939	0.17%	0.047%
79	7.609	7.574	7.631	VV	217	5903	0.09%	0.026%
80	7.645	7.631	7.671	VV	165	2909	0.05%	0.013%
81	7.695	7.671	7.708	VV	143	2357	0.04%	0.010%
82	7.721	7.708	7.745	VV	159	1682	0.03%	0.007%
83	7.752	7.745	7.810	VV	77	3451	0.05%	0.015%
84	8.390	8.365	8.641	VV	2387	149476	2.33%	0.646%
85	8.669	8.641	8.708	VV	618	19400	0.30%	0.084%
86	9.251	9.229	9.375	VV	1679	110291	1.72%	0.477%
87	9.384	9.375	9.561	VV	963	75186	1.17%	0.325%
88	9.615	9.561	9.631	VV	529	21211	0.33%	0.092%
89	9.709	9.631	9.745	VV	491	31770	0.49%	0.137%
90	9.764	9.745	9.821	VV	470	17715	0.28%	0.077%
91	9.858	9.821	9.885	VV	495	13995	0.22%	0.061%
92	9.900	9.885	9.928	VV	407	7971	0.12%	0.034%
93	9.972	9.928	9.995	VV	354	13423	0.21%	0.058%
94	10.035	9.995	10.167	VV	584	33842	0.53%	0.146%
95	10.414	10.167	10.455	VV	275	30077	0.47%	0.130%
96	10.482	10.455	10.585	VV	251	14151	0.22%	0.061%
97	10.705	10.585	10.719	VV	383	14384	0.22%	0.062%
98	10.775	10.719	10.866	VV	751	29897	0.47%	0.129%
99	10.896	10.866	10.928	VV	231	6216	0.10%	0.027%
100	10.987	10.928	11.057	VV	322	10642	0.17%	0.046%
101	11.153	11.057	11.211	VV	262	14972	0.23%	0.065%
102	11.229	11.211	11.245	VV	171	3189	0.05%	0.014%
103	11.286	11.245	11.311	VV	172	5167	0.08%	0.022%
104	11.404	11.311	11.437	VV	542	13126	0.20%	0.057%
105	11.473	11.437	11.531	VV	736	16449	0.26%	0.071%
106	11.558	11.531	11.605	VV	307	6629	0.10%	0.029%
107	11.630	11.605	11.738	VV	274	7822	0.12%	0.034%
108	11.782	11.738	12.054	PV	483673	6419829	100.00%	27.765%
109	12.077	12.054	12.121	VV	585	18659	0.29%	0.081%
110	12.141	12.121	12.217	VV	894	26953	0.42%	0.117%
111	12.236	12.217	12.321	VV	315	13206	0.21%	0.057%
112	12.349	12.321	12.370	VV	187	4187	0.07%	0.018%

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113	12.405	12.370	12.525	VV	5168	146163	2.28%	0.632%
114	12.543	12.525	12.568	VV	528	12754	0.20%	0.055%
115	12.594	12.568	12.645	VV	647	20698	0.32%	0.090%
116	12.721	12.645	12.748	VV	372	19645	0.31%	0.085%
117	12.778	12.748	12.815	VV	963	20046	0.31%	0.087%
118	12.844	12.815	12.878	VV	810	16329	0.25%	0.071%
119	12.895	12.878	12.930	VV	295	6584	0.10%	0.028%
120	13.062	12.930	13.116	VV	265	14918	0.23%	0.065%
121	13.224	13.116	13.371	VV	362016	5142943	80.11%	22.243%
122	13.389	13.371	13.508	VV	1694	77122	1.20%	0.334%
123	13.526	13.508	13.618	VV	676	33227	0.52%	0.144%
124	13.650	13.618	13.772	VV	952	48008	0.75%	0.208%
125	13.831	13.772	13.874	VV	384	17410	0.27%	0.075%
126	13.932	13.874	13.952	VV	721	19157	0.30%	0.083%
127	13.976	13.952	14.171	VV	1252	40811	0.64%	0.177%
128	14.196	14.171	14.225	PV	137	3226	0.05%	0.014%
129	14.255	14.225	14.295	VV	162	3690	0.06%	0.016%
130	14.416	14.295	14.473	VV	1082	34159	0.53%	0.148%
131	14.487	14.473	14.511	VV	321	5734	0.09%	0.025%
132	14.539	14.511	14.571	VV	1530	24646	0.38%	0.107%
133	14.589	14.571	14.620	VV	481	9231	0.14%	0.040%
134	14.662	14.620	14.768	VV	726	36358	0.57%	0.157%
135	14.818	14.768	14.875	VV	210	8862	0.14%	0.038%
136	14.923	14.875	14.941	VV	265	6004	0.09%	0.026%
137	14.976	14.941	15.007	VV	224	6130	0.10%	0.027%
138	15.078	15.007	15.106	VV	1868	39224	0.61%	0.170%
139	15.131	15.106	15.241	VV	1191	29046	0.45%	0.126%
140	15.277	15.241	15.351	PV	186	4443	0.07%	0.019%
141	15.499	15.351	15.574	PV	7273	287186	4.47%	1.242%
142	15.597	15.574	15.630	VV	2753	56904	0.89%	0.246%
143	15.659	15.630	15.751	VV	3276	62719	0.98%	0.271%
144	15.918	15.751	15.948	VV	144	9119	0.14%	0.039%
145	16.098	15.948	16.148	PV	2031	50565	0.79%	0.219%
146	16.167	16.148	16.221	VV	309	7916	0.12%	0.034%
147	16.287	16.221	16.324	VV	200	6092	0.09%	0.026%
148	16.383	16.324	16.428	PV	290	7331	0.11%	0.032%
149	16.582	16.428	16.623	VV	2383	81329	1.27%	0.352%
150	16.655	16.623	16.701	VV	573	15063	0.23%	0.065%
151	16.747	16.701	16.851	VV	952	35641	0.56%	0.154%
152	16.930	16.851	16.961	VV	191	5971	0.09%	0.026%
153	17.049	16.961	17.076	PV	2636	50699	0.79%	0.219%
154	17.093	17.076	17.112	VV	918	14558	0.23%	0.063%
155	17.129	17.112	17.203	VV	782	17189	0.27%	0.074%

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156	17.284	17.203	17.311	VV	142	6013	0.09%	0.026%
157	17.385	17.311	17.415	PV	390	10628	0.17%	0.046%
158	17.498	17.415	17.542	VV	2974	73410	1.14%	0.317%
159	17.589	17.542	17.650	VV	788	19287	0.30%	0.083%
160	17.702	17.650	17.731	PV	169	3533	0.06%	0.015%
161	17.934	17.731	17.971	PV	2473	63098	0.98%	0.273%
162	18.029	17.971	18.118	VV	2624	75314	1.17%	0.326%
163	18.156	18.118	18.190	VV	715	14281	0.22%	0.062%
164	18.250	18.190	18.288	PV	1666	33575	0.52%	0.145%
165	18.353	18.288	18.437	VV	5621	230152	3.59%	0.995%
166	18.457	18.437	18.506	VV	765	18440	0.29%	0.080%
167	18.655	18.506	18.678	PV	217	4928	0.08%	0.021%
168	18.766	18.678	18.810	PV	2601	54267	0.85%	0.235%
169	18.872	18.810	18.903	VV	2220	50882	0.79%	0.220%
170	18.917	18.903	18.954	VV	567	12085	0.19%	0.052%
171	19.166	18.954	19.225	PV	4151	110190	1.72%	0.477%
172	19.365	19.225	19.395	VV	849	35134	0.55%	0.152%
173	19.555	19.395	19.581	PV	1179	2941	0.05%	0.013%
174	19.667	19.581	19.695	PV	1405	53079	0.83%	0.230%
175	19.739	19.695	19.762	VV	752	27613	0.43%	0.119%
176	19.924	19.762	19.963	VV	2512	139948	2.18%	0.605%
177	20.177	19.963	20.198	VV	3447	313531	4.88%	1.356%
178	20.296	20.198	20.316	VV	4289	231947	3.61%	1.003%
179	20.450	20.316	20.491	VV	8314	514809	8.02%	2.227%
180	21.015	20.491	21.048	VV	10057	2728820	42.51%	11.802%
181	21.209	21.048	21.290	VV	9023	1296575	20.20%	5.608%
182	21.419	21.290	21.477	VV	7603	803126	12.51%	3.473%
183	21.782	21.477	21.818	VV	3524	963186	15.00%	4.166%
184	21.877	21.818	21.918	VV	2735	154786	2.41%	0.669%
185	22.109	21.918	22.122	VV	275	116319	1.81%	0.503%

Sum of corrected areas: 23121849

Aliphatic EPH 022024.M Sat Mar 02 03:55:37 2024