

rteres

Area Percent

Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030124AL\
 Data File : FE047028.D
 Signal(s) : FID1B.ch
 Acq On : 01 Mar 2024 08:48
 Sample : P1622-01DL 5X
 Misc :
 ALS Vial : 6 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	3.233	3.204	3.260	BV	141	1804	0.01%	0.002%
2	3.293	3.260	3.301	PV	111	1938	0.02%	0.002%
3	3.327	3.301	3.338	VV	119	2126	0.02%	0.002%
4	3.369	3.338	3.393	VV	413	6607	0.05%	0.007%
5	3.440	3.393	3.478	VV	169	6213	0.05%	0.007%
6	3.488	3.478	3.545	VV	163	4718	0.04%	0.005%
7	3.578	3.545	3.586	VV	142	3170	0.02%	0.003%
8	3.612	3.586	3.627	VV	306	5433	0.04%	0.006%
9	3.666	3.627	3.763	VV	2594	62569	0.49%	0.067%
10	3.790	3.763	3.841	VV	1311	37119	0.29%	0.040%
11	3.860	3.841	3.884	VV	1012	18508	0.14%	0.020%
12	3.893	3.884	3.937	VV	513	12951	0.10%	0.014%
13	3.980	3.937	4.044	VV	433	22537	0.17%	0.024%
14	4.072	4.044	4.082	VV	310	6559	0.05%	0.007%
15	4.108	4.082	4.121	VV	368	6678	0.05%	0.007%
16	4.132	4.121	4.154	VV	368	6375	0.05%	0.007%
17	4.187	4.154	4.204	VV	331	9553	0.07%	0.010%
18	4.210	4.204	4.228	VV	352	4364	0.03%	0.005%
19	4.237	4.228	4.268	VV	365	7474	0.06%	0.008%
20	4.313	4.268	4.347	VV	360	13704	0.11%	0.015%
21	4.391	4.347	4.413	VV	317	10972	0.09%	0.012%
22	4.436	4.413	4.448	VV	338	6556	0.05%	0.007%
23	4.469	4.448	4.491	VV	308	7372	0.06%	0.008%
24	4.496	4.491	4.510	VV	297	3480	0.03%	0.004%
25	4.525	4.510	4.534	VV	306	4016	0.03%	0.004%

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26	4.547	4.534	4.573	VV	321	6346	0.05%	0.007%
27	4.645	4.573	4.678	VV	292	13810	0.11%	0.015%
28	4.684	4.678	4.694	VV	254	1998	0.02%	0.002%
29	4.711	4.694	4.743	VV	237	6288	0.05%	0.007%
30	4.762	4.743	4.801	VV	248	6973	0.05%	0.007%
31	4.812	4.801	4.818	VV	190	1768	0.01%	0.002%
32	4.828	4.818	4.904	VV	193	8932	0.07%	0.010%
33	4.930	4.904	4.978	VV	237	7798	0.06%	0.008%
34	4.991	4.978	5.044	VV	179	4938	0.04%	0.005%
35	5.056	5.044	5.074	VV	159	2036	0.02%	0.002%
36	5.196	5.074	5.234	VV	149	10009	0.08%	0.011%
37	5.246	5.234	5.297	VV	111	2833	0.02%	0.003%
38	5.345	5.297	5.367	PV	130	3424	0.03%	0.004%
39	5.383	5.367	5.438	VV	168	4012	0.03%	0.004%
40	5.450	5.438	5.541	VV	84	4965	0.04%	0.005%
41	5.572	5.541	5.641	VV	219	7257	0.06%	0.008%
42	5.683	5.641	5.718	VV	142	3718	0.03%	0.004%
43	5.769	5.718	5.837	VV	172	5821	0.05%	0.006%
44	5.871	5.837	5.901	PV	130	2886	0.02%	0.003%
45	5.916	5.901	5.988	VV	104	4006	0.03%	0.004%
46	6.200	5.988	6.228	VV	160	7616	0.06%	0.008%
47	6.307	6.228	6.336	VV	217	9403	0.07%	0.010%
48	6.371	6.336	6.394	VV	203	4228	0.03%	0.005%
49	6.415	6.394	6.448	VV	161	2905	0.02%	0.003%
50	6.481	6.448	6.573	PV	199	7798	0.06%	0.008%
51	6.604	6.573	6.654	VV	225	5090	0.04%	0.005%
52	6.669	6.654	6.688	VV	108	1524	0.01%	0.002%
53	6.750	6.688	6.834	VV	150	6776	0.05%	0.007%
54	6.886	6.834	6.964	PV	182	7035	0.05%	0.008%
55	7.047	6.964	7.068	VV	139	6146	0.05%	0.007%
56	7.167	7.068	7.193	VV	243	11977	0.09%	0.013%
57	7.316	7.193	7.341	VV	510	21050	0.16%	0.023%
58	7.389	7.341	7.457	VV	613	28983	0.22%	0.031%
59	7.544	7.457	7.686	VV	628	39789	0.31%	0.043%
60	7.717	7.686	7.751	VV	332	6208	0.05%	0.007%
61	7.770	7.751	7.791	VV	159	2287	0.02%	0.002%
62	7.817	7.791	7.833	PV	147	2730	0.02%	0.003%
63	8.148	8.130	8.221	VV	1307	61151	0.47%	0.066%
64	8.239	8.221	8.264	VV	1137	25727	0.20%	0.028%
65	8.282	8.264	8.318	VV	1058	30147	0.23%	0.032%
66	8.389	8.318	8.484	VV	1643	120954	0.94%	0.130%
67	8.564	8.484	8.615	VV	1020	60962	0.47%	0.065%
68	8.638	8.615	8.738	VV	712	34138	0.26%	0.037%
69	9.080	9.053	9.137	VV	1507	66624	0.52%	0.071%

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70	9.165	9.137	9.226	VV	1242	61530	0.48%	0.066%
71	9.252	9.226	9.368	VV	1825	91933	0.71%	0.099%
72	9.401	9.368	9.431	VV	914	27451	0.21%	0.029%
73	9.471	9.431	9.501	VV	696	25062	0.19%	0.027%
74	9.539	9.501	9.604	VV	635	33234	0.26%	0.036%
75	9.704	9.604	9.737	VV	1079	58046	0.45%	0.062%
76	9.784	9.737	9.828	VV	815	37477	0.29%	0.040%
77	9.852	9.828	9.917	VV	615	25245	0.20%	0.027%
78	9.981	9.917	10.004	VV	626	24535	0.19%	0.026%
79	10.032	10.004	10.121	VV	1423	43625	0.34%	0.047%
80	10.141	10.121	10.178	VV	344	9384	0.07%	0.010%
81	10.199	10.178	10.281	VV	293	11514	0.09%	0.012%
82	10.415	10.281	10.444	PV	836	25495	0.20%	0.027%
83	10.505	10.444	10.531	VV	470	16757	0.13%	0.018%
84	10.560	10.531	10.614	VV	584	18248	0.14%	0.020%
85	10.693	10.614	10.724	VV	552	27791	0.22%	0.030%
86	10.770	10.724	10.811	VV	1483	33447	0.26%	0.036%
87	10.836	10.811	10.938	VV	1137	31912	0.25%	0.034%
88	10.984	10.938	11.039	VV	389	10463	0.08%	0.011%
89	11.089	11.039	11.137	VV	1939	76785	0.60%	0.082%
90	11.154	11.137	11.331	VV	1314	80957	0.63%	0.087%
91	11.402	11.331	11.435	VV	461	17803	0.14%	0.019%
92	11.470	11.435	11.531	VV	1635	34958	0.27%	0.037%
93	11.559	11.531	11.644	VV	1157	30843	0.24%	0.033%
94	11.660	11.644	11.705	VV	296	5993	0.05%	0.006%
95	11.782	11.705	11.889	VV	90939	1268171	9.84%	1.359%
96	11.904	11.889	11.933	VV	1601	39091	0.30%	0.042%
97	11.960	11.933	11.980	VV	1795	44749	0.35%	0.048%
98	11.998	11.980	12.018	VV	1746	35731	0.28%	0.038%
99	12.036	12.018	12.108	VV	1582	65033	0.50%	0.070%
100	12.139	12.108	12.211	VV	1839	44835	0.35%	0.048%
101	12.255	12.211	12.318	VV	409	15052	0.12%	0.016%
102	12.408	12.318	12.498	PV	2187	72767	0.56%	0.078%
103	12.524	12.498	12.574	VV	606	18810	0.15%	0.020%
104	12.601	12.574	12.628	VV	537	11866	0.09%	0.013%
105	12.664	12.628	12.708	VV	424	17002	0.13%	0.018%
106	12.779	12.708	12.841	VV	3104	105526	0.82%	0.113%
107	12.878	12.841	13.011	VV	5165	186256	1.45%	0.200%
108	13.065	13.011	13.124	VV	602	25420	0.20%	0.027%
109	13.171	13.124	13.194	VV	5935	124781	0.97%	0.134%
110	13.224	13.194	13.368	VV	69932	1117227	8.67%	1.198%
111	13.390	13.368	13.428	VV	2028	42345	0.33%	0.045%
112	13.444	13.428	13.467	VV	749	14337	0.11%	0.015%

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113	13.495	13.467	13.531	VV	828	21756	0.17%	0.023%
114	13.568	13.531	13.595	VV	1208	25107	0.19%	0.027%
115	13.645	13.595	13.714	VV	999	43170	0.33%	0.046%
116	13.798	13.714	13.858	VV	4142	113769	0.88%	0.122%
117	13.931	13.858	13.952	VV	2109	67921	0.53%	0.073%
118	13.974	13.952	14.004	VV	2755	52095	0.40%	0.056%
119	14.040	14.004	14.068	VV	1352	42056	0.33%	0.045%
120	14.085	14.068	14.168	VV	1132	42713	0.33%	0.046%
121	14.204	14.168	14.222	VV	297	7136	0.06%	0.008%
122	14.238	14.222	14.294	VV	282	6302	0.05%	0.007%
123	14.409	14.294	14.433	PV	436	16008	0.12%	0.017%
124	14.478	14.433	14.509	VV	936	22860	0.18%	0.025%
125	14.538	14.509	14.566	VV	2363	34888	0.27%	0.037%
126	14.600	14.566	14.671	VV	883	29780	0.23%	0.032%
127	14.707	14.671	14.723	VV	821	16253	0.13%	0.017%
128	14.755	14.723	14.834	VV	1117	43231	0.34%	0.046%
129	14.920	14.834	14.964	VV	2776	46055	0.36%	0.049%
130	14.970	14.964	15.001	VV	252	3164	0.02%	0.003%
131	15.035	15.001	15.051	PV	697	11238	0.09%	0.012%
132	15.082	15.051	15.104	VV	4124	78012	0.61%	0.084%
133	15.122	15.104	15.194	VV	3292	126790	0.98%	0.136%
134	15.211	15.194	15.254	VV	1357	40184	0.31%	0.043%
135	15.274	15.254	15.337	VV	761	20734	0.16%	0.022%
136	15.500	15.337	15.521	PV	2084	69735	0.54%	0.075%
137	15.542	15.521	15.574	VV	3140	55929	0.43%	0.060%
138	15.597	15.574	15.624	VV	2764	40832	0.32%	0.044%
139	15.658	15.624	15.698	VV	795	15806	0.12%	0.017%
140	15.749	15.698	15.798	PV	997	42914	0.33%	0.046%
141	15.806	15.798	15.825	VV	780	10594	0.08%	0.011%
142	15.921	15.825	15.983	VV	1127	58732	0.46%	0.063%
143	16.100	15.983	16.141	VV	3882	78534	0.61%	0.084%
144	16.189	16.141	16.206	VV	557	18673	0.14%	0.020%
145	16.223	16.206	16.249	VV	385	8033	0.06%	0.009%
146	16.293	16.249	16.324	PV	762	22087	0.17%	0.024%
147	16.582	16.324	16.621	VV	4411	198808	1.54%	0.213%
148	16.664	16.621	16.761	VV	4095	261243	2.03%	0.280%
149	16.782	16.761	16.864	VV	3448	155469	1.21%	0.167%
150	16.975	16.864	16.994	VV	3546	209065	1.62%	0.224%
151	17.052	16.994	17.073	VV	9677	276841	2.15%	0.297%
152	17.093	17.073	17.158	VV	10659	289557	2.25%	0.310%
153	17.161	17.158	17.179	VV	3821	47808	0.37%	0.051%
154	17.278	17.179	17.305	VV	5187	318594	2.47%	0.341%
155	17.359	17.305	17.386	VV	6202	248813	1.93%	0.267%

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156	17.446	17.386	17.474	VV	7154	319677	2.48%	0.343%
157	17.501	17.474	17.551	VV	9519	317296	2.46%	0.340%
158	17.599	17.551	17.634	VV	7686	325837	2.53%	0.349%
159	17.685	17.634	17.734	VV	6936	394046	3.06%	0.422%
160	17.935	17.734	18.011	VV	13386	1400422	10.87%	1.501%
161	18.067	18.011	18.194	VV	15857	1214822	9.43%	1.302%
162	18.265	18.194	18.294	VV	12486	687094	5.33%	0.736%
163	18.508	18.491	18.533	VV	14984	367779	2.85%	0.394%
164	18.769	18.617	18.828	VV	22652	2153312	16.71%	2.308%
165	18.859	18.828	18.884	VV	22150	685130	5.32%	0.734%
166	19.262	19.226	19.301	VV	27518	1151787	8.94%	1.235%
167	19.367	19.301	19.385	VV	28020	1365064	10.59%	1.463%
168	19.462	19.385	19.478	VV	29904	1571481	12.19%	1.684%
169	19.670	19.634	19.721	VV	36383	1806202	14.02%	1.936%
170	19.967	19.950	20.018	VV	46072	1802996	13.99%	1.933%
171	20.083	20.018	20.121	VV	49346	2938104	22.80%	3.149%
172	20.201	20.121	20.231	VV	52354	3323518	25.79%	3.562%
173	20.300	20.231	20.327	VV	57386	3105879	24.10%	3.329%
174	20.353	20.327	20.391	VV	58296	2161781	16.78%	2.317%
175	20.660	20.391	20.728	VV	71941	12886791	100.00%	13.813%
176	20.750	20.728	20.784	VV	71245	2379006	18.46%	2.550%
177	20.806	20.784	20.824	VV	71277	1703229	13.22%	1.826%
178	21.017	20.948	21.098	VV	74406	6434676	49.93%	6.897%
179	21.135	21.098	21.175	VV	72377	3312321	25.70%	3.550%
180	21.191	21.175	21.341	VV	71191	6886361	53.44%	7.381%
181	21.421	21.341	21.515	VV	71828	7085339	54.98%	7.595%
182	21.628	21.598	21.694	VV	66607	3770198	29.26%	4.041%
183	21.709	21.694	21.736	VV	64564	1607778	12.48%	1.723%
184	21.889	21.828	22.054	VV	65062	8344900	64.76%	8.945%
185	22.153	22.098	22.194	VV	59317	3387826	26.29%	3.631%

Sum of corrected areas: 93293286

Aliphatic EPH 022024.M Sat Mar 02 05:08:41 2024