

rteres

Area Percent

Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022824AL\
 Data File : FE046975.D
 Signal(s) : FID1B.ch
 Acq On : 28 Feb 2024 17:16
 Sample : P1610-02
 Misc :
 ALS Vial : 10 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	3.227	3.204	3.270	BV	65	889	0.01%	0.001%
2	3.283	3.270	3.299	PV	59	659	0.01%	0.001%
3	3.369	3.299	3.390	PV	419	8311	0.11%	0.008%
4	3.401	3.390	3.424	VV	192	2525	0.03%	0.002%
5	3.448	3.424	3.486	VV	185	4714	0.06%	0.004%
6	3.500	3.486	3.558	VV	178	6417	0.08%	0.006%
7	3.581	3.558	3.590	VV	161	2851	0.04%	0.003%
8	3.614	3.590	3.624	VV	304	5007	0.06%	0.005%
9	3.666	3.624	3.762	VV	2847	65311	0.84%	0.062%
10	3.789	3.762	3.842	VV	1580	40448	0.52%	0.038%
11	3.861	3.842	3.948	VV	1169	34747	0.44%	0.033%
12	3.968	3.948	4.087	VV	395	26166	0.33%	0.025%
13	4.097	4.087	4.113	VV	349	4556	0.06%	0.004%
14	4.139	4.113	4.167	VV	355	10046	0.13%	0.009%
15	4.211	4.167	4.244	VV	344	14198	0.18%	0.013%
16	4.258	4.244	4.280	VV	333	6673	0.09%	0.006%
17	4.320	4.280	4.354	VV	337	13585	0.17%	0.013%
18	4.364	4.354	4.401	VV	333	7763	0.10%	0.007%
19	4.436	4.401	4.544	VV	337	23406	0.30%	0.022%
20	4.559	4.544	4.698	VV	284	21316	0.27%	0.020%
21	4.882	4.698	5.004	VV	228	36399	0.47%	0.034%
22	5.019	5.004	5.078	VV	230	6505	0.08%	0.006%
23	5.089	5.078	5.120	VV	159	3221	0.04%	0.003%
24	5.134	5.120	5.171	VV	141	3171	0.04%	0.003%
25	5.180	5.171	5.248	VV	159	4718	0.06%	0.004%

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26	5.256	5.248	5.283	VV	73	1790	0.02%	0.002%
27	5.305	5.283	5.356	VV	130	2996	0.04%	0.003%
28	5.458	5.356	5.518	PV	113	6798	0.09%	0.006%
29	5.676	5.518	5.764	VV	137	9623	0.12%	0.009%
30	5.782	5.764	5.840	VV	126	2955	0.04%	0.003%
31	5.859	5.840	5.911	PV	74	1502	0.02%	0.001%
32	6.315	5.911	6.358	VV	189	11976	0.15%	0.011%
33	6.399	6.358	6.441	VV	100	3391	0.04%	0.003%
34	6.549	6.441	6.601	VV	147	8168	0.10%	0.008%
35	6.614	6.601	6.634	VV	81	1576	0.02%	0.001%
36	6.679	6.634	6.698	VV	93	2456	0.03%	0.002%
37	6.713	6.698	6.768	VV	101	2136	0.03%	0.002%
38	6.778	6.768	6.808	VV	62	1216	0.02%	0.001%
39	6.824	6.808	6.884	VV	122	2185	0.03%	0.002%
40	6.933	6.884	6.949	VV	108	2693	0.03%	0.003%
41	6.962	6.949	7.001	VV	103	1828	0.02%	0.002%
42	7.152	7.001	7.197	PV	222	16372	0.21%	0.015%
43	7.225	7.197	7.274	VV	134	5977	0.08%	0.006%
44	7.321	7.274	7.358	VV	243	7628	0.10%	0.007%
45	7.426	7.358	7.451	VV	196	8824	0.11%	0.008%
46	7.553	7.451	7.656	VV	289	20207	0.26%	0.019%
47	7.674	7.656	7.688	VV	79	1452	0.02%	0.001%
48	7.707	7.688	7.749	VV	111	2381	0.03%	0.002%
49	8.396	8.371	8.651	VV	1924	132197	1.69%	0.125%
50	8.675	8.651	8.707	VV	581	16721	0.21%	0.016%
51	9.256	9.234	9.418	VV	1515	115385	1.48%	0.109%
52	9.437	9.418	9.544	VV	772	46370	0.59%	0.044%
53	9.552	9.544	9.571	VV	525	7638	0.10%	0.007%
54	9.587	9.571	9.604	VV	497	9158	0.12%	0.009%
55	9.628	9.604	9.658	VV	511	14518	0.19%	0.014%
56	9.676	9.658	9.694	VV	523	10351	0.13%	0.010%
57	9.711	9.694	9.745	VV	511	13601	0.17%	0.013%
58	9.767	9.745	9.838	VV	429	20230	0.26%	0.019%
59	9.866	9.838	9.884	VV	488	9778	0.13%	0.009%
60	9.903	9.884	9.929	VV	285	7235	0.09%	0.007%
61	9.976	9.929	10.007	VV	327	13063	0.17%	0.012%
62	10.041	10.007	10.179	VV	596	28948	0.37%	0.027%
63	10.195	10.179	10.223	VV	218	3555	0.05%	0.003%
64	10.236	10.223	10.297	VV	221	4335	0.06%	0.004%
65	10.421	10.297	10.484	VV	338	15427	0.20%	0.015%
66	10.510	10.484	10.539	VV	216	4613	0.06%	0.004%
67	10.565	10.539	10.643	VV	171	6460	0.08%	0.006%
68	10.709	10.643	10.727	VV	224	6243	0.08%	0.006%
69	10.780	10.727	10.814	VV	613	16366	0.21%	0.015%

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70	10.846	10.814	10.871	VV	331	7664	0.10%	0.007%
71	10.895	10.871	10.942	VV	195	5447	0.07%	0.005%
72	10.996	10.942	11.055	VV	349	8794	0.11%	0.008%
73	11.114	11.055	11.134	VV	383	10140	0.13%	0.010%
74	11.159	11.134	11.334	VV	339	22149	0.28%	0.021%
75	11.412	11.334	11.444	PV	476	10202	0.13%	0.010%
76	11.480	11.444	11.541	VV	868	16735	0.21%	0.016%
77	11.568	11.541	11.621	VV	573	10675	0.14%	0.010%
78	11.638	11.621	11.694	VV	244	4822	0.06%	0.005%
79	11.725	11.694	11.744	PV	91	1203	0.02%	0.001%
80	11.791	11.744	12.107	PV	431570	5656338	72.35%	5.331%
81	12.150	12.107	12.181	VV	925	17929	0.23%	0.017%
82	12.208	12.181	12.261	VV	253	8688	0.11%	0.008%
83	12.279	12.261	12.328	VV	173	4622	0.06%	0.004%
84	12.412	12.328	12.514	PV	3934	94201	1.20%	0.089%
85	12.530	12.514	12.581	VV	346	10458	0.13%	0.010%
86	12.602	12.581	12.648	VV	361	7933	0.10%	0.007%
87	12.668	12.648	12.691	VV	104	1385	0.02%	0.001%
88	12.732	12.691	12.758	VV	220	5813	0.07%	0.005%
89	12.787	12.758	12.830	VV	1142	19864	0.25%	0.019%
90	12.853	12.830	12.881	VV	410	7704	0.10%	0.007%
91	12.903	12.881	12.971	VV	378	8802	0.11%	0.008%
92	13.045	12.971	13.058	PV	178	4527	0.06%	0.004%
93	13.112	13.058	13.131	VV	202	4342	0.06%	0.004%
94	13.234	13.131	13.373	PV	332809	4552352	58.23%	4.291%
95	13.398	13.373	13.483	VV	1965	65793	0.84%	0.062%
96	13.527	13.483	13.584	VV	591	25311	0.32%	0.024%
97	13.656	13.584	13.724	VV	538	21105	0.27%	0.020%
98	13.761	13.724	13.794	VV	776	13151	0.17%	0.012%
99	13.834	13.794	13.860	VV	205	5869	0.08%	0.006%
100	13.943	13.860	13.961	VV	774	15583	0.20%	0.015%
101	13.985	13.961	14.058	VV	1671	31382	0.40%	0.030%
102	14.139	14.058	14.171	VV	161	8467	0.11%	0.008%
103	14.226	14.171	14.241	PV	166	6286	0.08%	0.006%
104	14.424	14.241	14.468	VV	1413	53411	0.68%	0.050%
105	14.491	14.468	14.518	VV	580	15138	0.19%	0.014%
106	14.548	14.518	14.581	VV	2304	41763	0.53%	0.039%
107	14.613	14.581	14.630	VV	663	16969	0.22%	0.016%
108	14.696	14.630	14.727	VV	655	33973	0.43%	0.032%
109	14.827	14.727	14.860	VV	629	41848	0.54%	0.039%
110	14.896	14.860	14.911	VV	467	14112	0.18%	0.013%
111	14.978	14.911	15.008	VV	466	24383	0.31%	0.023%
112	15.088	15.008	15.118	VV	2488	55080	0.70%	0.052%

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113	15.140	15.118	15.184	VV	715	14137	0.18%	0.013%
114	15.208	15.184	15.232	VV	220	4066	0.05%	0.004%
115	15.502	15.232	15.588	PV	7477	268682	3.44%	0.253%
116	15.607	15.588	15.643	VV	2780	47013	0.60%	0.044%
117	15.670	15.643	15.708	VV	1053	18248	0.23%	0.017%
118	16.110	15.708	16.141	PV	3118	113089	1.45%	0.107%
119	16.175	16.141	16.190	VV	548	15284	0.20%	0.014%
120	16.308	16.190	16.338	VV	249	28589	0.37%	0.027%
121	16.593	16.338	16.621	PV	2726	63415	0.81%	0.060%
122	16.843	16.621	16.880	VV	1574	168242	2.15%	0.159%
123	16.968	16.880	16.988	VV	1039	58134	0.74%	0.055%
124	17.060	16.988	17.077	VV	2846	61643	0.79%	0.058%
125	17.104	17.077	17.156	VV	9220	143820	1.84%	0.136%
126	17.180	17.156	17.199	VV	740	12933	0.17%	0.012%
127	17.396	17.199	17.424	VV	2589	193117	2.47%	0.182%
128	17.465	17.424	17.484	VV	2643	83106	1.06%	0.078%
129	17.509	17.484	17.584	VV	4895	134141	1.72%	0.126%
130	17.616	17.584	17.651	VV	1624	40685	0.52%	0.038%
131	17.902	17.651	17.917	PV	3214	267327	3.42%	0.252%
132	17.948	17.917	17.974	VV	6110	137953	1.76%	0.130%
133	18.051	17.974	18.071	VV	5207	217260	2.78%	0.205%
134	18.227	18.071	18.243	VV	7561	537914	6.88%	0.507%
135	18.277	18.243	18.295	VV	7708	219071	2.80%	0.206%
136	18.337	18.295	18.354	VV	12299	337312	4.31%	0.318%
137	18.370	18.354	18.408	VV	11745	325348	4.16%	0.307%
138	18.424	18.408	18.454	VV	8887	218946	2.80%	0.206%
139	18.468	18.454	18.500	VV	8123	195107	2.50%	0.184%
140	18.519	18.500	18.531	VV	6970	113383	1.45%	0.107%
141	18.602	18.531	18.631	VV	8908	438532	5.61%	0.413%
142	18.670	18.631	18.706	VV	10706	380590	4.87%	0.359%
143	18.789	18.706	18.821	VV	11728	687024	8.79%	0.648%
144	18.890	18.821	18.907	VV	11861	563126	7.20%	0.531%
145	18.971	18.907	18.990	VV	14712	641177	8.20%	0.604%
146	19.010	18.990	19.100	VV	16636	938218	12.00%	0.884%
147	19.178	19.100	19.223	VV	22650	1282128	16.40%	1.208%
148	19.326	19.223	19.361	VV	21239	1613213	20.64%	1.520%
149	19.376	19.361	19.398	VV	23228	442629	5.66%	0.417%
150	19.460	19.398	19.482	VV	21616	972412	12.44%	0.917%
151	19.573	19.482	19.593	VV	26738	1524544	19.50%	1.437%
152	19.683	19.593	19.714	VV	26122	1783555	22.81%	1.681%
153	19.757	19.714	19.774	VV	26064	870707	11.14%	0.821%
154	19.809	19.774	19.834	VV	30957	1000780	12.80%	0.943%
155	19.921	19.834	20.008	VV	37907	3578806	45.78%	3.373%

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156	20.179	20.008	20.256	VV	48408	6241906	79.84%	5.883%
157	20.437	20.256	20.456	VV	55679	5919898	75.73%	5.580%
158	20.478	20.456	20.520	VV	54227	1967235	25.16%	1.854%
159	20.569	20.520	20.593	VV	55547	2298625	29.40%	2.166%
160	20.655	20.593	20.741	VV	63596	5122797	65.53%	4.828%
161	20.840	20.741	20.965	VV	65113	7817579	100.00%	7.368%
162	21.050	20.965	21.079	VV	59042	3667275	46.91%	3.456%
163	21.154	21.079	21.278	VV	59822	6366460	81.44%	6.000%
164	21.346	21.278	21.422	VV	53659	4242659	54.27%	3.999%
165	21.498	21.422	21.602	VV	51398	4798819	61.38%	4.523%
166	21.743	21.602	21.922	VV	45457	7538004	96.42%	7.105%
167	22.107	21.922	22.143	VV	38660	4557666	58.30%	4.296%
168	22.160	22.143	22.261	VV	35906	1919640	24.56%	1.809%
169	22.417	22.261	22.476	VV	30782	3351104	42.87%	3.158%
170	22.497	22.476	22.556	VV	27752	1257571	16.09%	1.185%
171	22.587	22.556	22.719	VV	27751	1984742	25.39%	1.871%
172	22.835	22.719	22.982	VV	20201	2576628	32.96%	2.428%
173	23.086	22.982	23.240	VV	16790	1741969	22.28%	1.642%
Sum of corrected areas:						106100316		

Aliphatic EPH 022024.M Thu Feb 29 02:00:08 2024