

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101323AL\
Data File : FC064825.D
Signal(s) : FID1A.ch
Acq On : 14 Oct 2023 04:41
Sample : 04816-05MSD
Misc :
ALS Vial : 26 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 101023.M
Title : GC Extractables

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.318	3.291	3.434	VV	633569	5647170	55.91%	3.324%
2	3.444	3.434	3.512	VV	1767	62545	0.62%	0.037%
3	3.520	3.512	3.545	VV	1057	17724	0.18%	0.010%
4	3.556	3.545	3.573	VV	757	11823	0.12%	0.007%
5	3.600	3.573	3.628	VV	946	23670	0.23%	0.014%
6	3.646	3.628	3.681	VV	876	20862	0.21%	0.012%
7	3.695	3.681	3.742	VV	604	16737	0.17%	0.010%
8	3.751	3.742	3.791	VV	379	10299	0.10%	0.006%
9	3.834	3.802	3.851	VV	427	10239	0.10%	0.006%
10	3.927	3.890	3.946	VV	388	11059	0.11%	0.007%
11	4.026	3.946	4.082	VV	946	44210	0.44%	0.026%
12	4.091	4.082	4.121	VV	558	11047	0.11%	0.007%
13	4.160	4.121	4.192	VV	1249	28397	0.28%	0.017%
14	4.220	4.192	4.281	VV	488	25308	0.25%	0.015%
15	4.341	4.281	4.350	VV	618	21554	0.21%	0.013%
16	4.379	4.350	4.417	VV	721129	6717303	66.50%	3.954%
17	4.431	4.417	4.533	VV	22051	459361	4.55%	0.270%
18	4.551	4.533	4.590	VV	3091	80613	0.80%	0.047%
19	4.606	4.590	4.621	VV	2502	40887	0.40%	0.024%
20	4.637	4.621	4.730	VV	3046	105991	1.05%	0.062%
21	4.749	4.730	4.831	VV	1516	60800	0.60%	0.036%
22	4.855	4.831	4.888	VV	828	25622	0.25%	0.015%
23	4.931	4.888	4.983	VV	968	42808	0.42%	0.025%
24	5.009	4.983	5.049	VV	5282	83853	0.83%	0.049%
25	5.068	5.049	5.181	VV	1742	64410	0.64%	0.038%
26	5.209	5.181	5.275	VV	688	33518	0.33%	0.020%
27	5.311	5.275	5.325	VV	491	13873	0.14%	0.008%
28	5.381	5.350	5.411	VV	661	17997	0.18%	0.011%
29	5.458	5.411	5.501	VV	2046	52017	0.51%	0.031%
30	5.514	5.501	5.561	VV	1004	24634	0.24%	0.015%
31	5.601	5.561	5.638	VV	642	23117	0.23%	0.014%
32	5.713	5.678	5.775	VV	825	32572	0.32%	0.019%
33	5.785	5.775	5.834	VV	451	13722	0.14%	0.008%
34	5.981	5.942	6.001	VV	425	11712	0.12%	0.007%
35	6.060	6.001	6.171	VV	2481	160936	1.59%	0.095%
36	6.184	6.171	6.341	VV	1246	75461	0.75%	0.044%

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37	6.389	6.341	6.524	VV	736063	7828859	77.51%	4.609%
38	6.543	6.524	6.600	VV	2812	84243	0.83%	0.050%
39	6.614	6.600	6.685	VV	1536	50232	0.50%	0.030%
40	6.713	6.704	6.742	VV	703	14720	0.15%	0.009%
41	6.754	6.742	6.776	VV	659	12156	0.12%	0.007%
42	6.832	6.806	6.862	VV	1054	22887	0.23%	0.013%
43	6.884	6.862	6.905	VV	1099	21527	0.21%	0.013%
44	6.932	6.905	6.955	VV	1202	28140	0.28%	0.017%
45	6.960	6.955	6.981	VV	891	10905	0.11%	0.006%
46	7.011	6.981	7.072	VV	1684	41253	0.41%	0.024%
47	7.111	7.072	7.134	VV	623	17789	0.18%	0.010%
48	7.168	7.134	7.216	VV	4491	78708	0.78%	0.046%
49	7.244	7.216	7.265	VV	1272	30356	0.30%	0.018%
50	7.282	7.265	7.313	VV	1145	29055	0.29%	0.017%
51	7.334	7.313	7.358	VV	1473	34077	0.34%	0.020%
52	7.371	7.358	7.391	VV	1420	23263	0.23%	0.014%
53	7.406	7.391	7.503	VV	1127	44953	0.45%	0.026%
54	7.514	7.503	7.543	VV	500	10169	0.10%	0.006%
55	7.571	7.543	7.638	VV	1708	34806	0.34%	0.020%
56	7.657	7.638	7.694	VV	556	13073	0.13%	0.008%
57	7.743	7.694	7.763	VV	463	14089	0.14%	0.008%
58	7.802	7.763	7.825	VV	447	13190	0.13%	0.008%
59	7.883	7.857	7.915	VV	1471	28653	0.28%	0.017%
60	7.938	7.915	7.984	VV	1531	33895	0.34%	0.020%
61	8.099	8.072	8.143	VV	679	16737	0.17%	0.010%
62	8.177	8.143	8.308	VV	803794	8533181	84.48%	5.023%
63	8.324	8.308	8.351	VV	1337	27803	0.28%	0.016%
64	8.373	8.351	8.391	VV	1266	24025	0.24%	0.014%
65	8.407	8.391	8.492	VV	1366	35066	0.35%	0.021%
66	8.549	8.492	8.592	VV	8916	275266	2.73%	0.162%
67	8.603	8.592	8.701	VV	6623	277895	2.75%	0.164%
68	8.718	8.701	8.761	VV	3237	90417	0.90%	0.053%
69	8.775	8.761	8.810	VV	1948	46069	0.46%	0.027%
70	8.828	8.810	8.865	VV	1447	39455	0.39%	0.023%
71	8.906	8.865	8.919	VV	2145	45590	0.45%	0.027%
72	8.929	8.919	8.988	VV	1879	58876	0.58%	0.035%
73	9.010	8.988	9.065	VV	4483	88969	0.88%	0.052%
74	9.083	9.065	9.110	VV	1287	23398	0.23%	0.014%
75	9.130	9.110	9.159	VV	860	18197	0.18%	0.011%
76	9.209	9.159	9.258	VV	562	25753	0.25%	0.015%
77	9.299	9.258	9.330	VV	891	26246	0.26%	0.015%
78	9.358	9.330	9.404	VV	1539	31762	0.31%	0.019%
79	9.429	9.404	9.484	VV	492	15003	0.15%	0.009%
80	9.509	9.484	9.541	VV	690	14055	0.14%	0.008%
81	9.560	9.541	9.601	VV	1204	22417	0.22%	0.013%
82	9.704	9.668	9.734	VV	694	14843	0.15%	0.009%
83	9.771	9.734	9.938	VV	836173	9441490	93.47%	5.558%
84	9.944	9.938	9.985	VV	691	13190	0.13%	0.008%
85	10.006	9.985	10.034	VV	719	15757	0.16%	0.009%
86	10.085	10.062	10.111	VV	831	15611	0.15%	0.009%
87	10.166	10.111	10.187	VV	764	23441	0.23%	0.014%
88	10.197	10.187	10.218	VV	669	10024	0.10%	0.006%
89	10.253	10.218	10.295	VV	534	20353	0.20%	0.012%

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90	10.368	10.345	10.382	VV	683	11174	0.11%	0.007%
91	10.401	10.382	10.423	VV	810	13272	0.13%	0.008%
92	10.449	10.423	10.475	VV	973	19529	0.19%	0.011%
93	10.524	10.495	10.541	VV	1086	21742	0.22%	0.013%
94	10.561	10.541	10.571	VV	932	14733	0.15%	0.009%
95	10.588	10.571	10.605	VV	987	16923	0.17%	0.010%
96	10.630	10.605	10.658	VV	2280	37550	0.37%	0.022%
97	10.725	10.705	10.767	VV	653	15928	0.16%	0.009%
98	10.794	10.767	10.811	VV	462	10149	0.10%	0.006%
99	10.833	10.811	10.851	VV	708	13603	0.13%	0.008%
100	10.886	10.851	10.908	VV	892	23928	0.24%	0.014%
101	10.928	10.908	10.955	VV	1402	23421	0.23%	0.014%
102	11.015	10.981	11.062	VV	4058	65911	0.65%	0.039%
103	11.143	11.103	11.170	VV	2821	43946	0.44%	0.026%
104	11.207	11.170	11.391	VV	845320	10005475	99.06%	5.890%
105	11.430	11.391	11.464	VV	484	17569	0.17%	0.010%
106	11.591	11.498	11.638	VV	969	53302	0.53%	0.031%
107	11.668	11.638	11.741	VV	694	28207	0.28%	0.017%
108	11.775	11.741	11.788	VV	542	12563	0.12%	0.007%
109	11.859	11.788	11.878	VV	1293	46451	0.46%	0.027%
110	11.893	11.878	11.951	VV	1075	36285	0.36%	0.021%
111	11.965	11.951	11.985	VV	605	10542	0.10%	0.006%
112	12.005	11.985	12.015	VV	1026	13943	0.14%	0.008%
113	12.026	12.015	12.047	VV	932	15124	0.15%	0.009%
114	12.085	12.047	12.128	VV	1945	53233	0.53%	0.031%
115	12.158	12.128	12.200	VV	921	32647	0.32%	0.019%
116	12.218	12.200	12.238	VV	763	15057	0.15%	0.009%
117	12.302	12.238	12.315	VV	1102	37100	0.37%	0.022%
118	12.341	12.315	12.350	VV	3698	51439	0.51%	0.030%
119	12.367	12.350	12.415	VV	5649	90992	0.90%	0.054%
120	12.452	12.415	12.473	VV	1494	31698	0.31%	0.019%
121	12.511	12.473	12.631	VV	832333	10100658	100.00%	5.946%
122	12.636	12.631	12.695	VV	894	25096	0.25%	0.015%
123	12.707	12.695	12.740	VV	461	11052	0.11%	0.007%
124	12.791	12.740	12.821	VV	683	25077	0.25%	0.015%
125	12.872	12.850	12.888	VV	650	12331	0.12%	0.007%
126	12.952	12.888	13.055	VV	555685	6768199	67.01%	3.984%
127	13.067	13.055	13.081	VV	1110	15479	0.15%	0.009%
128	13.121	13.081	13.218	VV	822264	9743829	96.47%	5.736%
129	13.227	13.218	13.293	VV	981	33354	0.33%	0.020%
130	13.316	13.293	13.349	VV	901	26038	0.26%	0.015%
131	13.403	13.349	13.430	VV	1246	41291	0.41%	0.024%
132	13.447	13.430	13.462	VV	689	10585	0.10%	0.006%
133	13.504	13.485	13.523	VV	860	15310	0.15%	0.009%
134	13.549	13.523	13.591	VV	2393	48655	0.48%	0.029%
135	13.605	13.591	13.621	VV	660	10744	0.11%	0.006%
136	13.652	13.621	13.668	VV	1452	27089	0.27%	0.016%
137	13.703	13.668	13.888	VV	769609	9610551	95.15%	5.657%
138	13.940	13.911	13.990	VV	479	15507	0.15%	0.009%
139	14.015	13.990	14.065	VV	411	13959	0.14%	0.008%
140	14.164	14.124	14.243	VV	1108	42883	0.42%	0.025%
141	14.271	14.243	14.307	VV	1287	24546	0.24%	0.014%

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142	14.400	14.307	14.429	VV	562	28265	0.28%	0.017%
143	14.516	14.485	14.536	VV	465	11369	0.11%	0.007%
144	14.561	14.536	14.590	VV	546	14954	0.15%	0.009%
145	14.607	14.590	14.636	VV	631	11546	0.11%	0.007%
146	14.661	14.636	14.689	VV	457	10464	0.10%	0.006%
147	14.802	14.689	14.945	VV	691132	9323904	92.31%	5.489%
148	15.322	15.156	15.389	PV	2592	55519	0.55%	0.033%
149	15.498	15.478	15.551	VV	388	13010	0.13%	0.008%
150	15.637	15.577	15.658	VV	453	16483	0.16%	0.010%
151	15.686	15.671	15.745	VV	698	16767	0.17%	0.010%
152	15.817	15.745	15.958	VV	641096	8948123	88.59%	5.267%
153	16.301	16.231	16.377	PV	3654	64941	0.64%	0.038%
154	16.500	16.403	16.531	VV	352	19180	0.19%	0.011%
155	16.601	16.531	16.628	VV	462	16369	0.16%	0.010%
156	16.645	16.628	16.693	VV	694	18866	0.19%	0.011%
157	16.763	16.693	16.846	VV	685856	8640851	85.55%	5.087%
158	16.864	16.846	16.912	VV	595	15816	0.16%	0.009%
159	17.064	17.025	17.112	VV	288	10889	0.11%	0.006%
160	17.213	17.112	17.277	VV	5457	102264	1.01%	0.060%
161	17.314	17.277	17.341	VV	486	14447	0.14%	0.009%
162	17.436	17.384	17.468	VV	505	20782	0.21%	0.012%
163	17.536	17.468	17.578	VV	6080	107698	1.07%	0.063%
164	17.647	17.578	17.741	VV	624065	8405828	83.22%	4.948%
165	17.778	17.741	17.855	VV	1106	47016	0.47%	0.028%
166	17.927	17.855	17.951	VV	701	27695	0.27%	0.016%
167	17.973	17.951	18.018	VV	710	23351	0.23%	0.014%
168	18.067	18.018	18.121	VV	5687	108614	1.08%	0.064%
169	18.143	18.121	18.232	VV	1210	43437	0.43%	0.026%
170	18.367	18.232	18.403	VV	837	68030	0.67%	0.040%
171	18.476	18.403	18.538	VV	561239	8086825	80.06%	4.760%
172	18.563	18.538	18.595	VV	1381	39764	0.39%	0.023%
173	18.614	18.595	18.681	VV	1387	53468	0.53%	0.031%
174	18.778	18.681	18.821	VV	1210	80792	0.80%	0.048%
175	18.871	18.821	18.926	VV	5037	123638	1.22%	0.073%
176	18.971	18.926	19.011	VV	1317	61721	0.61%	0.036%
177	19.182	19.011	19.196	VV	1647	154123	1.53%	0.091%
178	19.255	19.196	19.320	VV	548907	7921168	78.42%	4.663%
179	19.345	19.320	19.381	VV	2444	81878	0.81%	0.048%
180	19.411	19.381	19.458	VV	2451	100911	1.00%	0.059%
181	19.557	19.458	19.578	VV	2320	160746	1.59%	0.095%
182	19.628	19.578	19.698	VV	4448	204782	2.03%	0.121%
183	19.827	19.698	19.935	VV	7130	692814	6.86%	0.408%
184	19.991	19.935	20.111	VV	494759	7779100	77.02%	4.579%
185	20.189	20.111	20.245	VV	4275	329323	3.26%	0.194%
186	20.344	20.245	20.385	VV	6754	404186	4.00%	0.238%
187	20.526	20.385	20.558	VV	5119	505562	5.01%	0.298%
188	20.712	20.558	20.871	VV	430037	8173968	80.93%	4.812%
189	20.883	20.871	20.903	VV	5285	100268	0.99%	0.059%
190	20.938	20.903	21.067	VV	5335	499722	4.95%	0.294%
191	21.125	21.067	21.266	VV	6441	602217	5.96%	0.355%
192	21.302	21.266	21.376	VV	4786	307323	3.04%	0.181%
193	21.461	21.376	21.517	VV	4755	389026	3.85%	0.229%
194	21.595	21.517	21.701	VBA	288909	7395140	73.21%	4.353%

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Sum of corrected areas: 169876351

Aliphatic EPH 101023.M Sat Oct 14 07:26:07 2023