

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072423AL\
 Data File : FC064262.D
 Signal(s) : FID1A.ch
 Acq On : 24 Jul 2023 23:42
 Sample : 03580-03MSD
 Misc :
 ALS Vial : 78 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 072323.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	3.304	3.205	3.415	BV	482136	4165407	53.70%	2.626%
2	3.427	3.415	3.468	VV	760	16662	0.21%	0.011%
3	3.998	3.934	4.051	PV	818	18810	0.24%	0.012%
4	4.144	4.082	4.191	VV	777	16138	0.21%	0.010%
5	4.365	4.338	4.393	VV	540990	4942057	63.72%	3.116%
6	4.410	4.393	4.511	VV	36553	470929	6.07%	0.297%
7	4.532	4.511	4.556	VV	1628	30442	0.39%	0.019%
8	4.588	4.556	4.602	VV	1244	25775	0.33%	0.016%
9	4.618	4.602	4.637	VV	1835	23833	0.31%	0.015%
10	4.648	4.637	4.720	VV	826	23681	0.31%	0.015%
11	4.734	4.720	4.788	VV	590	15260	0.20%	0.010%
12	4.995	4.950	5.028	VV	3843	52933	0.68%	0.033%
13	5.051	5.028	5.087	VV	1215	16193	0.21%	0.010%
14	5.189	5.135	5.218	VV	457	10966	0.14%	0.007%
15	5.402	5.378	5.425	VV	1871	25724	0.33%	0.016%
16	5.439	5.425	5.478	VV	1753	22798	0.29%	0.014%
17	5.653	5.630	5.675	PV	955	13596	0.18%	0.009%
18	5.959	5.885	6.024	VV	11193	230035	2.97%	0.145%
19	6.038	6.024	6.084	VV	1967	47474	0.61%	0.030%
20	6.098	6.084	6.143	VV	1183	29747	0.38%	0.019%
21	6.155	6.143	6.207	VV	723	21909	0.28%	0.014%
22	6.268	6.245	6.299	VV	511	14791	0.19%	0.009%
23	6.309	6.299	6.344	VV	509	10774	0.14%	0.007%
24	6.378	6.344	6.482	VV	583348	6186077	79.75%	3.900%
25	6.495	6.482	6.508	VV	1183	16487	0.21%	0.010%
26	6.526	6.508	6.548	VV	1887	30112	0.39%	0.019%
27	6.558	6.548	6.579	VV	929	14084	0.18%	0.009%
28	6.597	6.579	6.627	VV	792	15609	0.20%	0.010%
29	6.817	6.791	6.848	VV	566	10483	0.14%	0.007%
30	6.870	6.848	6.905	VV	783	17347	0.22%	0.011%
31	6.919	6.905	6.965	VV	684	17295	0.22%	0.011%

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32	6.994	6.965	7.008	VV	1030	16210	0.21%	0.010%
33	7.031	7.008	7.133	VV	3320	123763	1.60%	0.078%
34	7.156	7.133	7.195	VV	2787	43267	0.56%	0.027%
35	7.218	7.195	7.251	VV	665	18346	0.24%	0.012%
36	7.302	7.276	7.340	VV	1576	30066	0.39%	0.019%
37	7.388	7.373	7.418	VV	603	10193	0.13%	0.006%
38	7.557	7.533	7.594	PV	1019	13506	0.17%	0.009%
39	7.864	7.841	7.888	VV	1213	16963	0.22%	0.011%
40	7.920	7.888	7.946	VV	1526	26666	0.34%	0.017%
41	8.077	8.056	8.095	VV	1050	15866	0.20%	0.010%
42	8.105	8.095	8.133	VV	590	11191	0.14%	0.007%
43	8.168	8.133	8.285	VV	677413	7100079	91.54%	4.477%
44	8.319	8.285	8.382	VV	1638	60299	0.78%	0.038%
45	8.398	8.382	8.448	VV	732	18564	0.24%	0.012%
46	8.487	8.448	8.560	VV	25900	557509	7.19%	0.352%
47	8.578	8.560	8.644	VV	5597	157875	2.04%	0.100%
48	8.655	8.644	8.670	VV	1766	25099	0.32%	0.016%
49	8.680	8.670	8.692	VV	1599	20432	0.26%	0.013%
50	8.704	8.692	8.749	VV	1751	42351	0.55%	0.027%
51	8.765	8.749	8.801	VV	930	22309	0.29%	0.014%
52	8.818	8.801	8.834	VV	774	13084	0.17%	0.008%
53	8.889	8.834	8.915	VV	2472	66858	0.86%	0.042%
54	8.920	8.915	8.965	VV	1218	26759	0.34%	0.017%
55	8.999	8.965	9.056	VV	2725	58647	0.76%	0.037%
56	9.073	9.056	9.097	VV	706	10160	0.13%	0.006%
57	9.202	9.148	9.218	VV	361	10179	0.13%	0.006%
58	9.286	9.250	9.324	VV	778	16940	0.22%	0.011%
59	9.350	9.324	9.388	VV	1234	23992	0.31%	0.015%
60	9.499	9.470	9.521	VV	575	11663	0.15%	0.007%
61	9.543	9.521	9.598	VV	1793	24669	0.32%	0.016%
62	9.687	9.598	9.731	VV	926	19422	0.25%	0.012%
63	9.765	9.731	10.004	VV	705913	7515826	96.90%	4.739%
64	10.152	10.102	10.174	VV	615	13090	0.17%	0.008%
65	10.434	10.414	10.461	VV	744	13754	0.18%	0.009%
66	10.505	10.461	10.535	VV	1325	27022	0.35%	0.017%
67	10.571	10.535	10.590	VV	851	16992	0.22%	0.011%
68	10.623	10.590	10.671	VV	1456	34094	0.44%	0.021%
69	10.917	10.896	10.938	VV	1065	15506	0.20%	0.010%
70	10.953	10.938	10.984	VV	763	10317	0.13%	0.007%
71	11.008	10.984	11.041	VV	786	13628	0.18%	0.009%
72	11.133	11.094	11.168	VV	3128	48545	0.63%	0.031%
73	11.202	11.168	11.273	VV	695651	7756479	100.00%	4.891%
74	11.295	11.273	11.395	VV	1392	39147	0.50%	0.025%
75	11.498	11.461	11.535	VV	414	11548	0.15%	0.007%
76	11.593	11.535	11.624	VV	645	18646	0.24%	0.012%
77	11.809	11.734	11.827	VV	535	14004	0.18%	0.009%
78	11.871	11.827	11.945	VV	1435	38135	0.49%	0.024%
79	12.083	12.038	12.125	PV	873	20148	0.26%	0.013%

80	12.277	12.237	12.304	VV	665	17078	0.22%	0.011%
81	12.334	12.304	12.344	VV	1006	16398	0.21%	0.010%
82	12.365	12.344	12.414	VV	2131	31161	0.40%	0.020%
83	12.446	12.414	12.468	VV	1541	22397	0.29%	0.014%
84	12.509	12.468	12.585	VV	601493	7344339	94.69%	4.631%
85	12.617	12.611	12.707	VV	523	13043	0.17%	0.008%
86	12.949	12.909	13.048	VV	352826	4253614	54.84%	2.682%
87	13.118	13.078	13.251	VV	553958	7227602	93.18%	4.557%
88	13.383	13.351	13.428	VV	547	15745	0.20%	0.010%
89	13.542	13.508	13.587	VV	1727	32346	0.42%	0.020%
90	13.647	13.618	13.665	VV	1311	19912	0.26%	0.013%
91	13.702	13.665	13.819	VV	586397	7138647	92.03%	4.501%
92	13.912	13.873	13.953	PV	453	12067	0.16%	0.008%
93	14.104	14.058	14.120	VV	555	10870	0.14%	0.007%
94	14.144	14.120	14.175	VV	1314	22381	0.29%	0.014%
95	14.199	14.175	14.236	VV	567	14178	0.18%	0.009%
96	14.262	14.236	14.291	VV	1457	24490	0.32%	0.015%
97	14.315	14.291	14.351	VV	722	14336	0.18%	0.009%
98	14.506	14.461	14.525	VV	571	11060	0.14%	0.007%
99	14.654	14.619	14.689	VV	748	16780	0.22%	0.011%
100	14.801	14.725	14.881	VV	551776	6976801	89.95%	4.399%
101	14.921	14.881	14.944	VV	556	12210	0.16%	0.008%
102	15.228	15.175	15.256	VV	376	11332	0.15%	0.007%
103	15.320	15.280	15.387	VV	3129	54753	0.71%	0.035%
104	15.441	15.387	15.465	VV	768	17340	0.22%	0.011%
105	15.529	15.465	15.554	VV	795	24256	0.31%	0.015%
106	15.573	15.554	15.595	VV	599	11331	0.15%	0.007%
107	15.627	15.595	15.652	VV	832	20809	0.27%	0.013%
108	15.687	15.652	15.741	VV	1041	35871	0.46%	0.023%
109	15.818	15.741	15.926	VV	511334	6908922	89.07%	4.356%
110	16.007	15.926	16.033	VV	1528	74206	0.96%	0.047%
111	16.095	16.033	16.130	VV	1718	82008	1.06%	0.052%
112	16.155	16.130	16.211	VV	1712	72365	0.93%	0.046%
113	16.216	16.211	16.227	VV	1283	12117	0.16%	0.008%
114	16.261	16.227	16.275	VV	1894	45477	0.59%	0.029%
115	16.298	16.275	16.329	VV	5276	103027	1.33%	0.065%
116	16.339	16.329	16.357	VV	2026	31080	0.40%	0.020%
117	16.424	16.357	16.434	VV	3084	111804	1.44%	0.070%
118	16.449	16.434	16.474	VV	3215	68830	0.89%	0.043%
119	16.497	16.474	16.531	VV	2798	88125	1.14%	0.056%
120	16.549	16.531	16.578	VV	3007	77559	1.00%	0.049%
121	16.621	16.578	16.670	VV	3593	173341	2.23%	0.109%
122	16.764	16.670	16.831	VV	513833	7148054	92.16%	4.507%
123	16.848	16.831	16.903	VV	4646	186707	2.41%	0.118%
124	16.939	16.903	16.965	VV	5995	188217	2.43%	0.119%
125	16.989	16.965	17.027	VV	6533	202401	2.61%	0.128%
126	17.062	17.027	17.108	VV	5670	241750	3.12%	0.152%

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127	17.164	17.108	17.188	VV	7030	289019	3.73%	0.182%
128	17.212	17.188	17.258	VV	11198	337294	4.35%	0.213%
129	17.272	17.258	17.290	VV	7571	128530	1.66%	0.081%
130	17.314	17.290	17.348	VV	8568	240060	3.09%	0.151%
131	17.370	17.348	17.385	VV	6035	125725	1.62%	0.079%
132	17.402	17.385	17.451	VV	6764	232610	3.00%	0.147%
133	17.495	17.451	17.511	VV	6523	209989	2.71%	0.132%
134	17.540	17.511	17.575	VV	9940	295720	3.81%	0.186%
135	17.648	17.575	17.714	VV	487014	7368751	95.00%	4.646%
136	17.726	17.714	17.731	VV	6404	65473	0.84%	0.041%
137	17.778	17.731	17.857	VV	13053	673909	8.69%	0.425%
138	17.875	17.857	17.901	VV	7214	176571	2.28%	0.111%
139	17.924	17.901	17.938	VV	7513	153811	1.98%	0.097%
140	17.952	17.938	17.961	VV	7841	104023	1.34%	0.066%
141	17.980	17.961	18.041	VV	8943	360245	4.64%	0.227%
142	18.066	18.041	18.094	VV	11193	266011	3.43%	0.168%
143	18.144	18.094	18.203	VV	13332	568023	7.32%	0.358%
144	18.215	18.203	18.241	VV	7458	163757	2.11%	0.103%
145	18.266	18.241	18.277	VV	7191	148344	1.91%	0.094%
146	18.289	18.277	18.340	VV	7376	270322	3.49%	0.170%
147	18.352	18.340	18.414	VV	7343	303603	3.91%	0.191%
148	18.477	18.414	18.539	VV	451444	7180287	92.57%	4.527%
149	18.564	18.539	18.591	VV	11836	285812	3.68%	0.180%
150	18.614	18.591	18.681	VV	10724	449302	5.79%	0.283%
151	18.705	18.681	18.731	VV	7683	226124	2.92%	0.143%
152	18.739	18.731	18.818	VV	7774	390512	5.03%	0.246%
153	18.872	18.818	18.883	VV	11032	339852	4.38%	0.214%
154	18.894	18.883	18.928	VV	10884	249506	3.22%	0.157%
155	18.961	18.928	19.011	VV	10270	426766	5.50%	0.269%
156	19.074	19.011	19.088	VV	9144	394788	5.09%	0.249%
157	19.126	19.088	19.145	VV	9204	302934	3.91%	0.191%
158	19.173	19.145	19.186	VV	9073	216390	2.79%	0.136%
159	19.197	19.186	19.206	VV	8939	105052	1.35%	0.066%
160	19.257	19.206	19.309	VV	458793	7133830	91.97%	4.498%
161	19.322	19.309	19.330	VV	9645	122741	1.58%	0.077%
162	19.368	19.330	19.411	VV	11237	503978	6.50%	0.318%
163	19.428	19.411	19.445	VV	10269	201367	2.60%	0.127%
164	19.488	19.445	19.511	VV	10821	415933	5.36%	0.262%
165	19.529	19.511	19.571	VV	11036	389293	5.02%	0.245%
166	19.628	19.571	19.649	VV	13939	551039	7.10%	0.347%
167	19.668	19.649	19.701	VV	12698	371279	4.79%	0.234%
168	19.732	19.701	19.740	VV	12002	266399	3.43%	0.168%
169	19.815	19.740	19.947	VV	17508	1849688	23.85%	1.166%
170	19.995	19.947	20.033	VV	427360	7016408	90.46%	4.424%
171	20.048	20.033	20.085	VV	16124	474309	6.12%	0.299%
172	20.111	20.085	20.128	VV	14723	373150	4.81%	0.235%
173	20.140	20.128	20.157	VV	15196	260294	3.36%	0.164%
174	20.189	20.157	20.237	VV	16291	736393	9.49%	0.464%

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175	20.265	20.237	20.296	VV	15722	551270	7.11%	0.348%
176	20.346	20.296	20.374	VV	19383	804404	10.37%	0.507%
177	20.397	20.374	20.411	VV	16696	363367	4.68%	0.229%
178	20.451	20.411	20.491	VV	17231	796772	10.27%	0.502%
179	20.529	20.491	20.538	VV	16435	453497	5.85%	0.286%
180	20.545	20.538	20.555	VV	16336	168109	2.17%	0.106%
181	20.571	20.555	20.621	VV	16589	643222	8.29%	0.406%
182	20.632	20.621	20.659	VV	16121	367975	4.74%	0.232%
183	20.717	20.659	20.799	VV	353436	7417654	95.63%	4.677%
184	20.809	20.799	20.835	VV	15445	324709	4.19%	0.205%
185	20.865	20.835	20.874	VV	16036	369766	4.77%	0.233%
186	20.917	20.874	21.011	VV	16392	1223843	15.78%	0.772%
187	21.063	21.011	21.094	VV	14233	692598	8.93%	0.437%
188	21.128	21.094	21.171	VV	15847	679633	8.76%	0.429%
189	21.182	21.171	21.208	VV	14135	303233	3.91%	0.191%
190	21.225	21.208	21.306	VV	14019	794522	10.24%	0.501%
191	21.313	21.306	21.337	VV	12822	239855	3.09%	0.151%
192	21.355	21.337	21.444	VV	12758	806478	10.40%	0.508%
193	21.454	21.444	21.505	VV	12500	435784	5.62%	0.275%
194	21.515	21.505	21.530	VV	12081	180526	2.33%	0.114%
195	21.599	21.530	21.701	VBA	268154	7257914	93.57%	4.576%

Sum of corrected areas: 158602719

Aliphatic EPH 072323.M Tue Jul 25 04:20:59 2023