

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051923AL\
 Data File : FC063648.D
 Signal(s) : FID1A.ch
 Acq On : 19 May 2023 18:07
 Sample : 02845-23
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 050523.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	3.604	3.580	3.655	VV	44622	388036	7.88%	0.737%
2	3.706	3.655	3.717	VV	949	14793	0.30%	0.028%
3	3.734	3.717	3.761	VV	2347	25977	0.53%	0.049%
4	3.805	3.788	3.861	VV	542	13149	0.27%	0.025%
5	3.876	3.861	3.953	VV	465	12247	0.25%	0.023%
6	4.019	4.000	4.076	VV	1924	23985	0.49%	0.046%
7	4.188	4.168	4.228	VV	959	15845	0.32%	0.030%
8	4.373	4.337	4.415	VV	399	12522	0.25%	0.024%
9	4.467	4.415	4.510	VV	751	22003	0.45%	0.042%
10	4.571	4.544	4.668	VV	3165	53261	1.08%	0.101%
11	4.678	4.668	4.771	VV	313	12421	0.25%	0.024%
12	5.094	5.019	5.120	PV	277	10199	0.21%	0.019%
13	5.266	5.220	5.317	VV	390	14907	0.30%	0.028%
14	5.805	5.776	5.950	VV	11357	294656	5.99%	0.559%
15	5.977	5.950	6.051	VV	1549	63934	1.30%	0.121%
16	6.058	6.051	6.080	VV	788	11589	0.24%	0.022%
17	6.102	6.080	6.133	VV	1936	31658	0.64%	0.060%
18	6.164	6.133	6.209	VV	1555	30689	0.62%	0.058%
19	6.386	6.370	6.447	VV	399	10798	0.22%	0.021%
20	6.516	6.488	6.551	VV	1776	23091	0.47%	0.044%
21	7.052	6.965	7.097	VV	262	12203	0.25%	0.023%
22	7.248	7.132	7.286	VV	2038	37234	0.76%	0.071%
23	7.709	7.688	7.795	VV	8083	172883	3.51%	0.328%
24	7.809	7.795	7.841	VV	944	24423	0.50%	0.046%
25	7.864	7.841	7.913	VV	2921	59551	1.21%	0.113%
26	7.937	7.913	7.978	VV	2475	40359	0.82%	0.077%
27	8.001	7.978	8.011	VV	929	12794	0.26%	0.024%
28	8.035	8.011	8.071	VV	13958	175125	3.56%	0.333%
29	8.097	8.071	8.126	VV	548	12411	0.25%	0.024%
30	8.171	8.126	8.206	VV	1509	36510	0.74%	0.069%
31	8.226	8.206	8.251	VV	576	11354	0.23%	0.022%
32	8.284	8.251	8.334	VV	77717	868785	17.65%	1.650%
33	8.364	8.334	8.445	VV	14397	194566	3.95%	0.369%
34	8.553	8.542	8.596	VV	9307	177536	3.61%	0.337%
35	8.616	8.596	8.651	VV	4338	87008	1.77%	0.165%
36	8.661	8.651	8.693	VV	1377	29085	0.59%	0.055%

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37	8.727	8.693	8.741	VV	10905	135985	2.76%	0.258%
38	8.767	8.741	8.797	VV	212465	2142889	43.53%	4.069%
39	8.810	8.797	8.825	VV	2423	29781	0.61%	0.057%
40	8.846	8.825	8.875	VV	4519	87914	1.79%	0.167%
41	8.915	8.875	8.951	VV	10252	178512	3.63%	0.339%
42	9.016	8.951	9.030	VV	7539	109502	2.22%	0.208%
43	9.045	9.030	9.064	VV	9379	105897	2.15%	0.201%
44	9.086	9.064	9.136	VV	19907	279118	5.67%	0.530%
45	9.160	9.136	9.174	VV	1715	19726	0.40%	0.037%
46	9.188	9.174	9.228	VV	1692	32239	0.65%	0.061%
47	9.274	9.228	9.314	VV	3162	52529	1.07%	0.100%
48	9.335	9.314	9.377	VV	2344	47369	0.96%	0.090%
49	9.391	9.377	9.411	VV	739	13378	0.27%	0.025%
50	9.497	9.411	9.518	VV	12202	182465	3.71%	0.346%
51	9.529	9.518	9.553	VV	1670	26695	0.54%	0.051%
52	9.566	9.553	9.585	VV	1104	15794	0.32%	0.030%
53	9.645	9.585	9.748	VV	35912	630693	12.81%	1.198%
54	9.762	9.748	9.773	VV	1452	19988	0.41%	0.038%
55	9.794	9.773	9.808	VV	4562	59987	1.22%	0.114%
56	9.817	9.808	9.835	VV	2908	35455	0.72%	0.067%
57	9.853	9.835	9.905	VV	3948	72650	1.48%	0.138%
58	9.953	9.905	9.988	VV	13360	278188	5.65%	0.528%
59	10.018	9.988	10.046	VV	5847	113198	2.30%	0.215%
60	10.060	10.046	10.079	VV	1637	25309	0.51%	0.048%
61	10.113	10.079	10.132	VV	6267	99687	2.03%	0.189%
62	10.145	10.132	10.171	VV	3863	64019	1.30%	0.122%
63	10.181	10.171	10.205	VV	1603	25367	0.52%	0.048%
64	10.230	10.205	10.251	VV	2426	42014	0.85%	0.080%
65	10.259	10.251	10.276	VV	1173	14323	0.29%	0.027%
66	10.295	10.276	10.318	VV	1287	23906	0.49%	0.045%
67	10.341	10.318	10.418	VV	5657	137722	2.80%	0.261%
68	10.437	10.418	10.448	VV	930	14909	0.30%	0.028%
69	10.471	10.448	10.505	VV	1392	36668	0.74%	0.070%
70	10.523	10.505	10.552	VV	1737	34337	0.70%	0.065%
71	10.594	10.552	10.639	VV	1193	47664	0.97%	0.091%
72	10.659	10.639	10.680	VV	1179	19587	0.40%	0.037%
73	10.716	10.680	10.734	VV	1270	31205	0.63%	0.059%
74	10.752	10.734	10.770	VV	1432	27405	0.56%	0.052%
75	10.796	10.770	10.840	VV	2179	64269	1.31%	0.122%
76	10.862	10.840	10.885	VV	1442	29113	0.59%	0.055%
77	10.895	10.885	10.918	VV	1035	19837	0.40%	0.038%
78	10.924	10.918	10.940	VV	933	12478	0.25%	0.024%
79	10.962	10.940	10.976	VV	1468	25687	0.52%	0.049%
80	10.991	10.976	11.000	VV	1629	21122	0.43%	0.040%
81	11.020	11.000	11.049	VV	2567	52176	1.06%	0.099%
82	11.057	11.049	11.074	VV	934	12233	0.25%	0.023%
83	11.088	11.074	11.097	VV	978	12104	0.25%	0.023%
84	11.105	11.097	11.121	VV	1058	12891	0.26%	0.024%
85	11.142	11.121	11.158	VV	1053	19290	0.39%	0.037%
86	11.180	11.158	11.201	VV	2379	36484	0.74%	0.069%
87	11.236	11.201	11.277	VV	1589	47456	0.96%	0.090%
88	11.293	11.277	11.322	VV	1031	21408	0.43%	0.041%
89	11.356	11.322	11.383	VV	2055	38972	0.79%	0.074%

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90	11.405	11.383	11.425	VV	1436	23620	0.48%	0.045%
91	11.457	11.425	11.495	VV	2264	56234	1.14%	0.107%
92	11.527	11.495	11.581	VV	432243	4922421	100.00%	9.346%
93	11.602	11.581	11.628	VV	1791	42724	0.87%	0.081%
94	11.642	11.628	11.694	VV	1719	47210	0.96%	0.090%
95	11.725	11.694	11.755	VV	2428	50631	1.03%	0.096%
96	11.765	11.755	11.781	VV	750	10537	0.21%	0.020%
97	11.823	11.781	11.888	VV	2439	73051	1.48%	0.139%
98	11.910	11.888	11.949	VV	1872	41513	0.84%	0.079%
99	11.972	11.949	12.018	VV	1007	32649	0.66%	0.062%
100	12.039	12.018	12.065	VV	1249	25437	0.52%	0.048%
101	12.083	12.065	12.101	VV	695	14053	0.29%	0.027%
102	12.129	12.101	12.188	VV	21294	266669	5.42%	0.506%
103	12.200	12.188	12.221	VV	771	11971	0.24%	0.023%
104	12.266	12.243	12.311	VV	577	16920	0.34%	0.032%
105	12.329	12.311	12.418	VV	444	16546	0.34%	0.031%
106	12.518	12.495	12.548	VV	1406	23183	0.47%	0.044%
107	12.594	12.548	12.626	VV	1544	37265	0.76%	0.071%
108	12.635	12.626	12.679	VV	665	11940	0.24%	0.023%
109	12.775	12.722	12.833	VV	275	10825	0.22%	0.021%
110	12.892	12.833	12.927	VV	1528	40648	0.83%	0.077%
111	12.962	12.927	13.041	VV	290191	3477937	70.66%	6.604%
112	13.053	13.041	13.094	VV	511	10997	0.22%	0.021%
113	13.128	13.094	13.157	VV	895	22427	0.46%	0.043%
114	13.169	13.157	13.185	VV	902	12546	0.25%	0.024%
115	13.198	13.185	13.232	VV	923	16048	0.33%	0.030%
116	13.270	13.232	13.309	VV	847	24323	0.49%	0.046%
117	13.360	13.309	13.415	VV	1037	20695	0.42%	0.039%
118	13.589	13.550	13.615	VV	8087	101499	2.06%	0.193%
119	13.645	13.615	13.658	VV	1501	23239	0.47%	0.044%
120	13.671	13.658	13.693	VV	1342	20879	0.42%	0.040%
121	13.710	13.693	13.721	VV	778	11258	0.23%	0.021%
122	13.747	13.721	13.791	VV	9100	118613	2.41%	0.225%
123	13.837	13.791	13.899	VV	2260	35958	0.73%	0.068%
124	14.022	14.000	14.064	VV	1367	27298	0.55%	0.052%
125	14.105	14.064	14.131	VV	1777	38612	0.78%	0.073%
126	14.150	14.131	14.194	VV	2668	50638	1.03%	0.096%
127	14.209	14.194	14.222	VV	914	11989	0.24%	0.023%
128	14.243	14.222	14.259	VV	1996	27761	0.56%	0.053%
129	14.275	14.259	14.293	VV	1714	25385	0.52%	0.048%
130	14.307	14.293	14.321	VV	904	13962	0.28%	0.027%
131	14.333	14.321	14.346	VV	878	11427	0.23%	0.022%
132	14.368	14.346	14.407	VV	2322	46710	0.95%	0.089%
133	14.446	14.407	14.482	VV	13646	193005	3.92%	0.366%
134	14.497	14.482	14.506	VV	899	11178	0.23%	0.021%
135	14.540	14.506	14.640	VV	333778	4063838	82.56%	7.716%
136	14.655	14.640	14.746	VV	1290	50285	1.02%	0.095%
137	14.771	14.746	14.787	VV	1391	23284	0.47%	0.044%
138	14.810	14.787	14.836	VV	2614	46712	0.95%	0.089%
139	14.858	14.836	14.903	VV	1962	37424	0.76%	0.071%
140	14.925	14.903	14.971	VV	329	10614	0.22%	0.020%
141	15.152	15.121	15.165	VV	2347	33794	0.69%	0.064%

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142	15.190	15.165	15.279	VV	26206	493684	10.03%	0.937%
143	15.331	15.305	15.365	VV	2793	46135	0.94%	0.088%
144	15.392	15.365	15.426	VV	2654	46044	0.94%	0.087%
145	15.711	15.672	15.771	VV	1760	39266	0.80%	0.075%
146	15.830	15.807	15.862	VV	2080	30762	0.62%	0.058%
147	15.892	15.862	15.945	PV	2196	31956	0.65%	0.061%
148	16.076	16.050	16.098	VV	683	13475	0.27%	0.026%
149	16.120	16.098	16.150	VV	916	19993	0.41%	0.038%
150	16.200	16.150	16.286	VV	19397	383504	7.79%	0.728%
151	16.311	16.286	16.354	VV	5159	97515	1.98%	0.185%
152	16.381	16.354	16.424	VV	3410	65531	1.33%	0.124%
153	16.455	16.424	16.491	VV	783	25793	0.52%	0.049%
154	16.509	16.491	16.537	VV	901	18661	0.38%	0.035%
155	16.587	16.537	16.628	VV	1164	50375	1.02%	0.096%
156	16.681	16.628	16.711	VV	3295	91724	1.86%	0.174%
157	16.742	16.711	16.754	VV	2075	46753	0.95%	0.089%
158	16.775	16.754	16.799	VV	3931	70711	1.44%	0.134%
159	16.823	16.799	16.838	VV	5358	81146	1.65%	0.154%
160	16.852	16.838	16.891	VV	5863	96609	1.96%	0.183%
161	16.896	16.891	16.920	VV	1110	17276	0.35%	0.033%
162	16.940	16.920	16.969	VV	1160	29394	0.60%	0.056%
163	17.027	16.969	17.055	VV	1559	64144	1.30%	0.122%
164	17.060	17.055	17.080	VV	1264	17881	0.36%	0.034%
165	17.140	17.080	17.195	VV	16479	386745	7.86%	0.734%
166	17.226	17.195	17.275	VV	32199	515106	10.46%	0.978%
167	17.309	17.275	17.351	VV	3313	109081	2.22%	0.207%
168	17.388	17.351	17.415	VV	3294	84253	1.71%	0.160%
169	17.432	17.415	17.461	VV	2289	56326	1.14%	0.107%
170	17.512	17.461	17.528	VV	2381	82870	1.68%	0.157%
171	17.660	17.528	17.706	VV	7979	383537	7.79%	0.728%
172	17.750	17.706	17.806	VV	12571	311748	6.33%	0.592%
173	17.834	17.806	17.848	VV	3273	77678	1.58%	0.147%
174	17.881	17.848	17.907	VV	10327	210143	4.27%	0.399%
175	17.920	17.907	17.941	VV	4237	80236	1.63%	0.152%
176	18.017	17.941	18.058	VV	32567	902486	18.33%	1.714%
177	18.083	18.058	18.131	VV	56631	978910	19.89%	1.859%
178	18.146	18.131	18.155	VV	5387	74377	1.51%	0.141%
179	18.179	18.155	18.249	VV	7937	332243	6.75%	0.631%
180	18.291	18.249	18.321	VV	16221	376022	7.64%	0.714%
181	18.362	18.321	18.415	VV	9368	404518	8.22%	0.768%
182	18.471	18.415	18.528	VV	19403	808901	16.43%	1.536%
183	18.550	18.528	18.569	VV	15534	281134	5.71%	0.534%
184	18.593	18.569	18.656	VV	18515	567103	11.52%	1.077%
185	18.678	18.656	18.709	VV	8696	227826	4.63%	0.433%
186	18.765	18.709	18.783	VV	10361	343885	6.99%	0.653%
187	18.837	18.783	18.872	VV	115595	2366933	48.08%	4.494%
188	18.887	18.872	18.936	VV	34056	809756	16.45%	1.538%
189	18.958	18.936	18.978	VV	13711	308263	6.26%	0.585%
190	18.996	18.978	19.068	VV	12497	582877	11.84%	1.107%
191	19.118	19.068	19.155	VV	11320	525166	10.67%	0.997%
192	19.177	19.155	19.193	VV	11486	246019	5.00%	0.467%
193	19.207	19.193	19.225	VV	11279	199034	4.04%	0.378%
194	19.269	19.225	19.297	VV	10839	427146	8.68%	0.811%

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195	19.327	19.297	19.353	VV	26414	549139	11.16%	1.043%
196	19.379	19.353	19.411	VV	19339	471154	9.57%	0.895%
197	19.437	19.411	19.454	VV	9961	234965	4.77%	0.446%
198	19.475	19.454	19.500	VV	11677	277198	5.63%	0.526%
199	19.537	19.500	19.574	VV	14980	515560	10.47%	0.979%
200	19.619	19.574	19.717	VV	51635	1765461	35.87%	3.352%
201	19.761	19.717	19.805	VV	13253	598607	12.16%	1.137%
202	19.880	19.805	19.908	VV	16067	807086	16.40%	1.532%
203	19.935	19.908	19.982	VV	14310	596863	12.13%	1.133%
204	20.003	19.982	20.081	VV	13063	639768	13.00%	1.215%
205	20.123	20.081	20.141	VV	11540	365034	7.42%	0.693%
206	20.164	20.141	20.212	VV	12708	449537	9.13%	0.854%
207	20.227	20.212	20.248	VV	9317	200885	4.08%	0.381%
208	20.273	20.248	20.285	VV	9537	203202	4.13%	0.386%
209	20.358	20.285	20.386	VV	12375	646136	13.13%	1.227%
210	20.400	20.386	20.413	VV	10677	169340	3.44%	0.322%
211	20.435	20.413	20.492	VV	11726	487323	9.90%	0.925%
212	20.524	20.492	20.566	VV	10410	429723	8.73%	0.816%
213	20.630	20.566	20.671	VV	9929	589922	11.98%	1.120%
214	20.679	20.671	20.688	VV	8881	88254	1.79%	0.168%
215	20.723	20.688	20.780	VV	9643	493668	10.03%	0.937%
216	20.811	20.780	20.861	VV	9432	413429	8.40%	0.785%
217	20.874	20.861	20.884	VV	8141	110749	2.25%	0.210%
218	20.917	20.884	20.941	VV	9636	303437	6.16%	0.576%
219	20.958	20.941	21.037	VV	9041	470779	9.56%	0.894%
220	21.058	21.037	21.097	VV	7506	260064	5.28%	0.494%
221	21.148	21.097	21.353	VV	8233	1090474	22.15%	2.071%
222	21.388	21.353	21.420	VV	6677	259760	5.28%	0.493%
223	21.452	21.420	21.511	VV	7049	360868	7.33%	0.685%
224	21.539	21.511	21.548	VV	6294	138082	2.81%	0.262%
225	21.623	21.548	21.671	VV	6712	457650	9.30%	0.869%
226	21.677	21.671	21.701	VBA	5561	110294	2.24%	0.209%
Sum of corrected areas:						52666628		

Aliphatic EPH 050523.M Sat May 20 04:47:55 2023