

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF052023AL\
 Data File : FF012663.D
 Signal(s) : FID2B.ch
 Acq On : 20 May 2023 18:47
 Sample : 02849-08
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 051923.M
 Title : GC Extractables

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.219	3.201	3.267	BV	739	8107	0.16%	0.022%
2	3.277	3.267	3.342	PV	130	2783	0.06%	0.007%
3	3.365	3.342	3.388	PV	57	904	0.02%	0.002%
4	3.417	3.388	3.429	VV	548	5878	0.12%	0.016%
5	3.451	3.429	3.518	VV	12406	111960	2.22%	0.301%
6	3.602	3.518	3.631	VV	229	8505	0.17%	0.023%
7	3.643	3.631	3.669	VV	188	2620	0.05%	0.007%
8	3.724	3.669	3.766	VV	316	10263	0.20%	0.028%
9	3.778	3.766	3.791	VV	180	2015	0.04%	0.005%
10	3.807	3.791	3.838	VV	1125	11548	0.23%	0.031%
11	3.858	3.838	3.870	VV	439	4797	0.10%	0.013%
12	3.887	3.870	3.908	VV	1019	12466	0.25%	0.034%
13	3.922	3.908	3.940	VV	318	5684	0.11%	0.015%
14	3.980	3.940	4.058	VV	4089	57162	1.14%	0.154%
15	4.063	4.058	4.078	VV	211	2091	0.04%	0.006%
16	4.088	4.078	4.096	VV	194	1537	0.03%	0.004%
17	4.107	4.096	4.205	VV	159	7102	0.14%	0.019%
18	4.268	4.205	4.315	VV	302	7953	0.16%	0.021%
19	4.323	4.315	4.332	VV	46	545	0.01%	0.001%
20	4.356	4.332	4.366	VV	169	1762	0.04%	0.005%
21	4.378	4.366	4.411	VV	92	1725	0.03%	0.005%
22	4.450	4.411	4.461	PV	212	3263	0.06%	0.009%
23	4.466	4.461	4.507	VV	157	2601	0.05%	0.007%
24	4.535	4.507	4.551	VV	286	4497	0.09%	0.012%
25	4.569	4.551	4.585	VV	383	5391	0.11%	0.015%
26	4.591	4.585	4.615	VV	260	3280	0.07%	0.009%
27	4.629	4.615	4.642	VV	314	4185	0.08%	0.011%
28	4.666	4.642	4.712	VV	1343	17670	0.35%	0.048%
29	4.749	4.712	4.790	VV	774	10849	0.22%	0.029%
30	4.813	4.790	4.895	VV	623	12996	0.26%	0.035%
31	4.909	4.895	4.921	VV	108	996	0.02%	0.003%
32	4.961	4.921	4.971	VV	479	5359	0.11%	0.014%
33	4.988	4.971	5.023	VV	2369	25613	0.51%	0.069%
34	5.044	5.023	5.063	VV	1582	16206	0.32%	0.044%
35	5.075	5.063	5.111	VV	204	2954	0.06%	0.008%
36	5.140	5.111	5.168	PV	1832	21511	0.43%	0.058%

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37	5.189	5.168	5.228	VV	3612	57558	1.14%	0.155%
38	5.244	5.228	5.263	VV	1695	24526	0.49%	0.066%
39	5.273	5.263	5.302	VV	1038	13756	0.27%	0.037%
40	5.370	5.302	5.421	VV	1071	32603	0.65%	0.088%
41	5.445	5.421	5.461	VV	1281	16275	0.32%	0.044%
42	5.479	5.461	5.505	VV	1609	19573	0.39%	0.053%
43	5.551	5.505	5.601	VV	1924	37798	0.75%	0.102%
44	5.626	5.601	5.706	VV	297	11261	0.22%	0.030%
45	5.730	5.706	5.828	VV	483	19276	0.38%	0.052%
46	5.841	5.828	5.868	VV	221	4080	0.08%	0.011%
47	5.898	5.868	5.922	VV	573	8673	0.17%	0.023%
48	5.952	5.922	5.975	VV	238	3822	0.08%	0.010%
49	5.994	5.975	6.015	VV	190	2647	0.05%	0.007%
50	6.047	6.015	6.075	VV	426	6942	0.14%	0.019%
51	6.103	6.075	6.198	VV	321	8890	0.18%	0.024%
52	6.288	6.198	6.315	VV	184	7410	0.15%	0.020%
53	6.327	6.315	6.355	VV	95	1678	0.03%	0.005%
54	6.382	6.355	6.415	VV	8141	81241	1.61%	0.219%
55	6.433	6.415	6.518	VV	239	9101	0.18%	0.025%
56	6.634	6.518	6.659	PV	943	17421	0.35%	0.047%
57	6.684	6.659	6.718	VV	420	7248	0.14%	0.020%
58	6.734	6.718	6.796	VV	201	3762	0.07%	0.010%
59	6.816	6.796	6.831	VV	38	808	0.02%	0.002%
60	6.884	6.831	6.928	PV	209	6180	0.12%	0.017%
61	7.091	7.075	7.138	VV	7758	167022	3.32%	0.450%
62	7.150	7.138	7.221	VV	2844	106291	2.11%	0.286%
63	7.256	7.221	7.296	VV	10120	180434	3.58%	0.486%
64	7.320	7.296	7.345	VV	2460	42322	0.84%	0.114%
65	7.420	7.345	7.518	VV	10565	263764	5.24%	0.710%
66	7.551	7.518	7.583	VV	1169	26864	0.53%	0.072%
67	7.609	7.583	7.630	VV	668	13196	0.26%	0.036%
68	7.667	7.630	7.721	VV	38744	426718	8.48%	1.149%
69	7.746	7.721	7.811	VV	8545	115313	2.29%	0.310%
70	7.998	7.978	8.081	VV	6236	198577	3.95%	0.535%
71	8.109	8.081	8.124	VV	8296	112092	2.23%	0.302%
72	8.149	8.124	8.205	VV	44240	549838	10.92%	1.480%
73	8.231	8.205	8.258	VV	3123	73184	1.45%	0.197%
74	8.296	8.258	8.361	VV	9904	176597	3.51%	0.475%
75	8.396	8.361	8.444	VV	7701	190914	3.79%	0.514%
76	8.467	8.444	8.516	VV	15782	212003	4.21%	0.571%
77	8.569	8.516	8.625	VV	1465	62299	1.24%	0.168%
78	8.656	8.625	8.695	VV	1489	30256	0.60%	0.081%
79	8.719	8.695	8.792	VV	976	34891	0.69%	0.094%
80	8.836	8.792	8.855	VV	2985	47559	0.94%	0.128%
81	8.881	8.855	8.935	VV	5164	93505	1.86%	0.252%
82	8.950	8.935	9.011	VV	856	30449	0.60%	0.082%
83	9.036	9.011	9.128	VV	7015	202384	4.02%	0.545%
84	9.148	9.128	9.165	VV	2645	37583	0.75%	0.101%
85	9.201	9.165	9.219	VV	2780	58678	1.17%	0.158%
86	9.236	9.219	9.280	VV	2479	43684	0.87%	0.118%
87	9.332	9.280	9.368	VV	7263	175997	3.50%	0.474%
88	9.401	9.368	9.489	VV	6042	134191	2.67%	0.361%
89	9.531	9.489	9.551	VV	2031	45191	0.90%	0.122%

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90	9.579	9.551	9.598	VV	2002	43377	0.86%	0.117%
91	9.613	9.598	9.656	VV	2316	51944	1.03%	0.140%
92	9.671	9.656	9.710	VV	1220	29132	0.58%	0.078%
93	9.737	9.710	9.793	VV	734	28941	0.57%	0.078%
94	9.851	9.793	9.878	VV	1339	40909	0.81%	0.110%
95	9.908	9.878	9.941	VV	2198	41906	0.83%	0.113%
96	9.974	9.941	10.019	VV	615	25054	0.50%	0.067%
97	10.040	10.019	10.065	VV	629	13084	0.26%	0.035%
98	10.140	10.065	10.235	VV	1354	95758	1.90%	0.258%
99	10.295	10.235	10.335	VV	1026	44456	0.88%	0.120%
100	10.403	10.335	10.462	VV	1664	69413	1.38%	0.187%
101	10.495	10.462	10.545	VV	1721	44419	0.88%	0.120%
102	10.564	10.545	10.640	VV	1948	46559	0.93%	0.125%
103	10.669	10.640	10.698	VV	597	15087	0.30%	0.041%
104	10.743	10.698	10.765	VV	1557	28046	0.56%	0.076%
105	10.822	10.765	10.878	VV	3830	98760	1.96%	0.266%
106	10.910	10.878	10.967	VV	467203	5033215	100.00%	13.550%
107	10.987	10.967	11.008	VV	1766	33261	0.66%	0.090%
108	11.038	11.008	11.085	VV	1701	56954	1.13%	0.153%
109	11.110	11.085	11.170	VV	1671	46353	0.92%	0.125%
110	11.246	11.170	11.275	VV	2013	68297	1.36%	0.184%
111	11.310	11.275	11.405	VV	1016	48025	0.95%	0.129%
112	11.425	11.405	11.444	VV	599	8944	0.18%	0.024%
113	11.463	11.444	11.483	VV	630	8564	0.17%	0.023%
114	11.507	11.483	11.565	VV	787	16395	0.33%	0.044%
115	11.587	11.565	11.641	VV	695	18144	0.36%	0.049%
116	11.660	11.641	11.684	VV	402	7508	0.15%	0.020%
117	11.712	11.684	11.731	VV	729	13115	0.26%	0.035%
118	11.755	11.731	11.809	VV	4819	66543	1.32%	0.179%
119	11.832	11.809	11.868	PV	1041	15130	0.30%	0.041%
120	11.898	11.868	11.958	VV	2161	36619	0.73%	0.099%
121	12.007	11.958	12.043	VV	2962	60110	1.19%	0.162%
122	12.069	12.043	12.141	VV	5352	88740	1.76%	0.239%
123	12.162	12.141	12.182	VV	915	17399	0.35%	0.047%
124	12.200	12.182	12.238	VV	915	20454	0.41%	0.055%
125	12.341	12.238	12.472	VV	317952	3934989	78.18%	10.593%
126	12.506	12.472	12.575	VV	1684	57940	1.15%	0.156%
127	12.599	12.575	12.616	VV	1643	26784	0.53%	0.072%
128	12.636	12.616	12.691	VV	1659	34498	0.69%	0.093%
129	12.736	12.691	12.768	VV	1058	21342	0.42%	0.057%
130	12.804	12.768	12.828	VV	766	17728	0.35%	0.048%
131	12.851	12.828	12.881	VV	492	10364	0.21%	0.028%
132	12.903	12.881	12.945	VV	732	18129	0.36%	0.049%
133	12.973	12.945	13.008	VV	3686	55743	1.11%	0.150%
134	13.036	13.008	13.067	VV	1730	30549	0.61%	0.082%
135	13.133	13.067	13.185	VV	4540	112636	2.24%	0.303%
136	13.220	13.185	13.286	VV	1971	70335	1.40%	0.189%
137	13.315	13.286	13.351	PV	1872	27014	0.54%	0.073%
138	13.378	13.351	13.418	PV	107	2794	0.06%	0.008%
139	13.481	13.418	13.511	VV	1940	55113	1.09%	0.148%
140	13.532	13.511	13.581	VV	2256	53643	1.07%	0.144%
141	13.597	13.581	13.615	VV	1091	17329	0.34%	0.047%

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142	13.651	13.615	13.708	VV	6607	111043	2.21%	0.299%
143	13.752	13.708	13.782	VV	1702	41287	0.82%	0.111%
144	13.833	13.782	13.871	VV	4544	77715	1.54%	0.209%
145	13.931	13.871	14.057	VV	34774	642077	12.76%	1.729%
146	14.078	14.057	14.128	VV	1856	49298	0.98%	0.133%
147	14.152	14.128	14.170	VV	1492	27716	0.55%	0.075%
148	14.196	14.170	14.221	VV	3416	64181	1.28%	0.173%
149	14.238	14.221	14.288	VV	2346	43219	0.86%	0.116%
150	14.314	14.288	14.365	VV	948	24584	0.49%	0.066%
151	14.389	14.365	14.418	VV	428	7889	0.16%	0.021%
152	14.442	14.418	14.471	VV	93	2284	0.05%	0.006%
153	14.516	14.471	14.543	PV	3011	45598	0.91%	0.123%
154	14.577	14.543	14.651	VV	17634	318898	6.34%	0.858%
155	14.711	14.651	14.745	VV	3248	73403	1.46%	0.198%
156	14.786	14.745	14.830	VV	3940	94937	1.89%	0.256%
157	14.894	14.830	14.957	VV	963	26539	0.53%	0.071%
158	14.985	14.957	15.009	PV	603	8806	0.17%	0.024%
159	15.094	15.009	15.148	VV	1878	45614	0.91%	0.123%
160	15.172	15.148	15.187	VV	780	12335	0.25%	0.033%
161	15.212	15.187	15.241	VV	2306	33190	0.66%	0.089%
162	15.276	15.241	15.321	VV	3822	52765	1.05%	0.142%
163	15.339	15.321	15.371	VV	325	5469	0.11%	0.015%
164	15.424	15.371	15.477	PV	3461	54480	1.08%	0.147%
165	15.509	15.477	15.545	VV	506	12022	0.24%	0.032%
166	15.588	15.545	15.640	VV	16766	321227	6.38%	0.865%
167	15.693	15.640	15.728	VV	8907	156838	3.12%	0.422%
168	15.770	15.728	15.805	VV	3525	66210	1.32%	0.178%
169	15.829	15.805	15.875	VV	935	16482	0.33%	0.044%
170	15.903	15.875	15.928	PV	186	4628	0.09%	0.012%
171	15.953	15.928	15.978	VV	305	6684	0.13%	0.018%
172	16.069	15.978	16.096	VV	2164	48828	0.97%	0.131%
173	16.158	16.096	16.184	VV	4847	109669	2.18%	0.295%
174	16.237	16.184	16.270	VV	10476	185914	3.69%	0.500%
175	16.290	16.270	16.327	VV	735	13852	0.28%	0.037%
176	16.403	16.327	16.459	PV	532	20577	0.41%	0.055%
177	16.530	16.459	16.575	PV	18582	354968	7.05%	0.956%
178	16.610	16.575	16.659	VV	65161	945471	18.78%	2.545%
179	16.694	16.659	16.724	VV	2706	48868	0.97%	0.132%
180	16.782	16.724	16.807	VV	2575	59878	1.19%	0.161%
181	16.830	16.807	16.864	VV	1310	25700	0.51%	0.069%
182	16.889	16.864	16.911	PV	830	14142	0.28%	0.038%
183	17.044	16.911	17.078	VV	9836	257344	5.11%	0.693%
184	17.136	17.078	17.178	VV	17105	289204	5.75%	0.779%
185	17.229	17.178	17.247	VV	2726	85718	1.70%	0.231%
186	17.278	17.247	17.334	VV	6028	143659	2.85%	0.387%
187	17.410	17.334	17.436	VV	24534	642367	12.76%	1.729%
188	17.468	17.436	17.538	VV	80686	1307229	25.97%	3.519%
189	17.566	17.538	17.598	VV	4080	103311	2.05%	0.278%
190	17.614	17.598	17.666	VV	2408	67926	1.35%	0.183%
191	17.766	17.666	17.803	VV	3291	157844	3.14%	0.425%
192	17.875	17.803	17.931	VV	22231	551728	10.96%	1.485%
193	17.977	17.931	18.031	VV	20446	508979	10.11%	1.370%
194	18.048	18.031	18.121	VV	5027	206547	4.10%	0.556%

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195	18.160	18.121	18.191	VV	14032	348791	6.93%	0.939%
196	18.240	18.191	18.314	VV	75777	2194339	43.60%	5.907%
197	18.368	18.314	18.396	VV	22829	719750	14.30%	1.938%
198	18.420	18.396	18.471	VV	17802	444903	8.84%	1.198%
199	18.524	18.471	18.558	VV	11534	432867	8.60%	1.165%
200	18.577	18.558	18.615	VV	8771	211086	4.19%	0.568%
201	18.656	18.615	18.670	VV	8321	216174	4.29%	0.582%
202	18.731	18.670	18.805	VV	76166	1727798	34.33%	4.651%
203	18.844	18.805	18.899	VV	9338	316244	6.28%	0.851%
204	18.951	18.899	18.978	VV	8610	268635	5.34%	0.723%
205	19.021	18.978	19.085	VV	49599	1153740	22.92%	3.106%
206	19.102	19.085	19.121	VV	5523	107479	2.14%	0.289%
207	19.147	19.121	19.241	VV	7188	382995	7.61%	1.031%
208	19.286	19.241	19.325	VV	8411	300765	5.98%	0.810%
209	19.352	19.325	19.369	VV	5894	145207	2.88%	0.391%
210	19.398	19.369	19.458	VV	7220	287789	5.72%	0.775%
211	19.518	19.458	19.604	VV	9079	487186	9.68%	1.312%
212	19.648	19.604	19.671	VV	4751	182585	3.63%	0.492%
213	19.705	19.671	19.731	VV	14088	308193	6.12%	0.830%
214	19.752	19.731	19.828	VV	9263	375332	7.46%	1.010%
215	19.853	19.828	19.891	VV	6092	209875	4.17%	0.565%
216	19.919	19.891	19.968	VV	5469	227700	4.52%	0.613%
217	20.070	19.968	20.098	VV	5795	387114	7.69%	1.042%
218	20.124	20.098	20.181	VV	6057	247451	4.92%	0.666%
219	20.234	20.181	20.301	VV	7603	364463	7.24%	0.981%
220	20.332	20.301	20.377	VV	4136	163241	3.24%	0.439%
221	20.420	20.377	20.485	VV	4359	197559	3.93%	0.532%
222	20.543	20.485	20.591	VV	3618	165068	3.28%	0.444%
223	20.640	20.591	20.705	VV	2006	121469	2.41%	0.327%
224	20.717	20.705	20.741	VV	1389	28815	0.57%	0.078%
225	20.783	20.741	20.828	VV	1902	77980	1.55%	0.210%
226	20.865	20.828	20.955	VV	2038	91895	1.83%	0.247%
227	21.022	20.955	21.101	VBA	1264	68084	1.35%	0.183%
					Sum of corrected areas:		37146362	

Aliphatic EPH 051923.M Sun May 21 03:43:14 2023