

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052423AL\
 Data File : FE042181.D
 Signal(s) : FID1B.ch
 Acq On : 24 May 2023 12:03
 Sample : 02892-13DL 5X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051823.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	3.346	3.304	3.377	BV	110	1736	0.04%	0.004%
2	3.442	3.377	3.460	PV	117	2395	0.05%	0.006%
3	3.472	3.460	3.485	VV	136	1579	0.03%	0.004%
4	3.493	3.485	3.561	VV	127	3198	0.07%	0.008%
5	3.590	3.561	3.625	VV	141	2986	0.06%	0.007%
6	3.637	3.625	3.674	VV	120	1574	0.03%	0.004%
7	3.701	3.674	3.728	VV	495	6373	0.13%	0.015%
8	3.748	3.728	3.755	VV	125	1227	0.03%	0.003%
9	3.767	3.755	3.798	VV	162	2420	0.05%	0.006%
10	3.822	3.798	3.841	VV	224	3444	0.07%	0.008%
11	3.853	3.841	3.865	VV	130	1566	0.03%	0.004%
12	3.874	3.865	3.905	VV	154	2605	0.05%	0.006%
13	3.928	3.905	3.948	VV	251	3859	0.08%	0.009%
14	3.954	3.948	3.968	VV	119	1359	0.03%	0.003%
15	3.973	3.968	4.001	VV	165	2001	0.04%	0.005%
16	4.026	4.001	4.041	VV	128	2055	0.04%	0.005%
17	4.061	4.041	4.071	VV	163	1771	0.04%	0.004%
18	4.080	4.071	4.091	VV	108	812	0.02%	0.002%
19	4.133	4.091	4.169	VV	172	4357	0.09%	0.011%
20	4.193	4.169	4.234	VV	186	5077	0.11%	0.012%
21	4.255	4.234	4.288	VV	191	3607	0.08%	0.009%
22	4.321	4.288	4.344	VV	233	5132	0.11%	0.012%
23	4.373	4.344	4.413	VV	224	5618	0.12%	0.014%
24	4.423	4.413	4.450	VV	185	2466	0.05%	0.006%
25	4.470	4.450	4.484	VV	105	1502	0.03%	0.004%
26	4.489	4.484	4.498	VV	102	429	0.01%	0.001%
27	4.510	4.498	4.523	VV	105	1012	0.02%	0.002%
28	4.551	4.523	4.570	VV	158	2015	0.04%	0.005%
29	4.596	4.570	4.629	PV	304	4895	0.10%	0.012%
30	4.643	4.629	4.653	VV	137	1453	0.03%	0.004%
31	4.668	4.653	4.701	VV	144	2687	0.06%	0.006%
32	4.708	4.701	4.716	VV	187	1128	0.02%	0.003%
33	4.756	4.716	4.801	VV	167	3730	0.08%	0.009%
34	4.822	4.801	4.864	VV	142	3522	0.07%	0.009%
35	4.875	4.864	4.892	VV	97	1239	0.03%	0.003%
36	4.908	4.892	4.938	VV	143	1910	0.04%	0.005%

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37	4.955	4.938	4.971	VV	120	1294	0.03%	0.003%
38	5.013	4.971	5.029	VV	192	3082	0.06%	0.007%
39	5.060	5.029	5.078	VV	189	2879	0.06%	0.007%
40	5.104	5.078	5.134	VV	183	3525	0.07%	0.009%
41	5.161	5.134	5.216	VV	105	3238	0.07%	0.008%
42	5.228	5.216	5.237	VV	118	915	0.02%	0.002%
43	5.249	5.237	5.263	VV	97	953	0.02%	0.002%
44	5.308	5.263	5.334	VV	169	3796	0.08%	0.009%
45	5.354	5.334	5.364	PV	109	1227	0.03%	0.003%
46	5.382	5.364	5.398	VV	144	2011	0.04%	0.005%
47	5.410	5.398	5.447	VV	137	2590	0.05%	0.006%
48	5.465	5.447	5.499	PV	113	2575	0.05%	0.006%
49	5.507	5.499	5.519	VV	123	1045	0.02%	0.003%
50	5.539	5.519	5.568	VV	166	2745	0.06%	0.007%
51	5.601	5.568	5.647	VV	152	4012	0.08%	0.010%
52	5.667	5.647	5.704	VV	85	1419	0.03%	0.003%
53	5.732	5.704	5.834	VV	420	10250	0.21%	0.025%
54	5.848	5.834	5.861	VV	176	1069	0.02%	0.003%
55	5.921	5.861	5.932	VV	268	4709	0.10%	0.011%
56	5.936	5.932	5.978	VV	146	1952	0.04%	0.005%
57	5.995	5.978	6.015	VV	139	1737	0.04%	0.004%
58	6.027	6.015	6.068	VV	178	3289	0.07%	0.008%
59	6.081	6.068	6.147	VV	92	3591	0.07%	0.009%
60	6.157	6.147	6.190	PV	90	1998	0.04%	0.005%
61	6.266	6.190	6.281	VV	175	4754	0.10%	0.011%
62	6.305	6.281	6.342	VV	2434	29811	0.62%	0.072%
63	6.350	6.342	6.394	VV	274	5186	0.11%	0.013%
64	6.404	6.394	6.424	VV	215	2579	0.05%	0.006%
65	6.451	6.424	6.498	VV	228	5841	0.12%	0.014%
66	6.508	6.498	6.515	VV	114	949	0.02%	0.002%
67	6.529	6.515	6.540	VV	187	1858	0.04%	0.004%
68	6.554	6.540	6.587	VV	197	3371	0.07%	0.008%
69	6.600	6.587	6.634	VV	166	2625	0.05%	0.006%
70	6.652	6.634	6.741	VV	121	5902	0.12%	0.014%
71	6.763	6.741	6.788	VV	460	6318	0.13%	0.015%
72	6.807	6.788	6.828	VV	115	1840	0.04%	0.004%
73	6.916	6.828	6.939	VV	276	9331	0.19%	0.023%
74	6.955	6.939	6.998	VV	181	3751	0.08%	0.009%
75	7.038	6.998	7.061	VV	152	3501	0.07%	0.008%
76	7.086	7.061	7.114	PV	227	3790	0.08%	0.009%
77	7.174	7.114	7.214	VV	211	8310	0.17%	0.020%
78	7.254	7.214	7.318	VV	403	14281	0.30%	0.034%
79	7.337	7.318	7.359	VV	259	4536	0.09%	0.011%
80	7.400	7.359	7.465	VV	1412	26056	0.54%	0.063%
81	7.487	7.465	7.516	VV	356	7924	0.17%	0.019%
82	7.538	7.516	7.644	VV	935	17893	0.37%	0.043%
83	7.710	7.644	7.760	VV	732	16080	0.34%	0.039%
84	7.776	7.760	7.808	VV	176	3105	0.06%	0.007%
85	7.886	7.808	7.947	VV	201	7324	0.15%	0.018%
86	8.140	8.114	8.234	VV	1006	36194	0.76%	0.087%
87	8.328	8.234	8.371	VV	760	25901	0.54%	0.063%
88	8.406	8.371	8.454	VV	902	23589	0.49%	0.057%
89	8.472	8.454	8.494	VV	393	6811	0.14%	0.016%

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90	8.517	8.494	8.568	VV	1052	25047	0.52%	0.060%
91	8.590	8.568	8.649	VV	1098	21735	0.45%	0.052%
92	8.701	8.649	8.731	VV	960	20874	0.44%	0.050%
93	8.754	8.731	8.824	VV	1920	29112	0.61%	0.070%
94	8.852	8.824	8.867	PV	342	5658	0.12%	0.014%
95	8.995	8.972	9.031	VV	1723	41558	0.87%	0.100%
96	9.051	9.031	9.074	VV	1737	25964	0.54%	0.063%
97	9.118	9.074	9.198	VV	1242	38418	0.80%	0.093%
98	9.278	9.198	9.304	VV	1317	35505	0.74%	0.086%
99	9.335	9.304	9.391	VV	704	23586	0.49%	0.057%
100	9.417	9.391	9.480	VV	1359	30058	0.63%	0.073%
101	9.503	9.480	9.533	VV	322	6596	0.14%	0.016%
102	9.601	9.533	9.617	PV	495	10549	0.22%	0.025%
103	9.633	9.617	9.664	VV	242	5437	0.11%	0.013%
104	9.713	9.664	9.761	VV	444	16523	0.35%	0.040%
105	9.792	9.761	9.844	VV	1922	40050	0.84%	0.097%
106	9.871	9.844	9.913	VV	813	20812	0.43%	0.050%
107	9.975	9.913	10.034	VV	467	23778	0.50%	0.057%
108	10.072	10.034	10.096	VV	1744	26098	0.55%	0.063%
109	10.114	10.096	10.174	VV	901	22524	0.47%	0.054%
110	10.201	10.174	10.294	VV	1517	37553	0.78%	0.091%
111	10.305	10.294	10.347	VV	261	5191	0.11%	0.013%
112	10.376	10.347	10.447	VV	303	9366	0.20%	0.023%
113	10.468	10.447	10.486	PV	185	2372	0.05%	0.006%
114	10.539	10.486	10.560	VV	411	9194	0.19%	0.022%
115	10.589	10.560	10.618	VV	783	13581	0.28%	0.033%
116	10.674	10.618	10.695	VV	864	23902	0.50%	0.058%
117	10.715	10.695	10.758	VV	795	17025	0.36%	0.041%
118	10.791	10.758	10.824	VV	580	13327	0.28%	0.032%
119	10.851	10.824	10.905	VV	1056	27488	0.57%	0.066%
120	10.938	10.905	10.974	VV	1570	32553	0.68%	0.079%
121	11.006	10.974	11.081	VV	1674	45509	0.95%	0.110%
122	11.093	11.081	11.128	VV	426	7981	0.17%	0.019%
123	11.195	11.128	11.248	VV	13501	183821	3.84%	0.444%
124	11.272	11.248	11.361	VV	3404	62659	1.31%	0.151%
125	11.371	11.361	11.394	VV	358	5754	0.12%	0.014%
126	11.447	11.394	11.471	VV	348	12207	0.25%	0.029%
127	11.498	11.471	11.527	VV	953	18452	0.39%	0.045%
128	11.572	11.527	11.594	VV	544	15588	0.33%	0.038%
129	11.640	11.594	11.697	VV	1423	36326	0.76%	0.088%
130	11.728	11.697	11.764	VV	1160	22238	0.46%	0.054%
131	11.793	11.764	11.816	VV	507	8073	0.17%	0.019%
132	11.852	11.816	11.869	VV	395	7710	0.16%	0.019%
133	11.886	11.869	11.911	VV	399	6185	0.13%	0.015%
134	11.960	11.911	12.012	VV	121419	1379479	28.81%	3.331%
135	12.030	12.012	12.071	VV	2522	41000	0.86%	0.099%
136	12.113	12.071	12.162	VV	2624	66079	1.38%	0.160%
137	12.179	12.162	12.224	VV	1549	23284	0.49%	0.056%
138	12.310	12.224	12.344	PV	1394	34531	0.72%	0.083%
139	12.363	12.344	12.417	VV	914	18348	0.38%	0.044%
140	12.471	12.417	12.504	VV	1176	21391	0.45%	0.052%
141	12.533	12.504	12.554	VV	511	8496	0.18%	0.021%

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142	12.570	12.554	12.598	VV	345	7103	0.15%	0.017%
143	12.619	12.598	12.664	VV	397	8535	0.18%	0.021%
144	12.681	12.664	12.724	VV	432	12722	0.27%	0.031%
145	12.738	12.724	12.764	VV	447	7081	0.15%	0.017%
146	12.800	12.764	12.830	VV	681	16580	0.35%	0.040%
147	12.852	12.830	12.878	PV	676	11513	0.24%	0.028%
148	12.898	12.878	12.920	VV	1674	24022	0.50%	0.058%
149	12.951	12.920	12.988	VV	1625	36307	0.76%	0.088%
150	13.014	12.988	13.128	VV	21010	268123	5.60%	0.647%
151	13.151	13.128	13.184	VV	571	12037	0.25%	0.029%
152	13.203	13.184	13.284	VV	794	26951	0.56%	0.065%
153	13.312	13.284	13.354	PV	17703	218671	4.57%	0.528%
154	13.396	13.354	13.458	VV	87608	1091359	22.79%	2.635%
155	13.494	13.458	13.538	VV	1030	26284	0.55%	0.063%
156	13.579	13.538	13.631	VV	1453	43275	0.90%	0.104%
157	13.643	13.631	13.684	VV	808	13909	0.29%	0.034%
158	13.712	13.684	13.750	VV	734	16273	0.34%	0.039%
159	13.775	13.750	13.811	VV	1221	18380	0.38%	0.044%
160	13.902	13.811	13.933	PV	3185	58583	1.22%	0.141%
161	13.969	13.933	13.988	VV	655	12028	0.25%	0.029%
162	14.010	13.988	14.032	VV	2095	30469	0.64%	0.074%
163	14.051	14.032	14.077	VV	1519	23231	0.49%	0.056%
164	14.098	14.077	14.120	VV	696	13551	0.28%	0.033%
165	14.157	14.120	14.201	VV	2102	63216	1.32%	0.153%
166	14.220	14.201	14.251	VV	1159	16723	0.35%	0.040%
167	14.296	14.251	14.324	VV	495	12988	0.27%	0.031%
168	14.462	14.324	14.478	VV	366	16958	0.35%	0.041%
169	14.658	14.478	14.694	PV	1197	68039	1.42%	0.164%
170	14.714	14.694	14.759	VV	1124	28866	0.60%	0.070%
171	14.778	14.759	14.792	VV	958	13441	0.28%	0.032%
172	14.818	14.792	14.858	VV	1411	31977	0.67%	0.077%
173	14.880	14.858	14.904	VV	2615	35037	0.73%	0.085%
174	14.941	14.904	14.988	VV	1012	26773	0.56%	0.065%
175	15.001	14.988	15.024	VV	593	8031	0.17%	0.019%
176	15.083	15.024	15.098	VV	450	14779	0.31%	0.036%
177	15.191	15.098	15.211	VV	8284	129697	2.71%	0.313%
178	15.231	15.211	15.274	VV	8526	133937	2.80%	0.323%
179	15.289	15.274	15.311	VV	863	13153	0.27%	0.032%
180	15.353	15.311	15.411	VV	2906	69634	1.45%	0.168%
181	15.435	15.411	15.471	VV	816	20231	0.42%	0.049%
182	15.574	15.471	15.591	VV	826	53267	1.11%	0.129%
183	15.638	15.591	15.718	VV	3080	105718	2.21%	0.255%
184	15.772	15.718	15.798	VV	1875	50079	1.05%	0.121%
185	15.865	15.798	15.886	VV	3290	78690	1.64%	0.190%
186	15.906	15.886	15.938	VV	2150	46380	0.97%	0.112%
187	15.950	15.938	15.974	VV	1169	22601	0.47%	0.055%
188	16.028	15.974	16.068	VV	2555	88765	1.85%	0.214%
189	16.104	16.068	16.124	VV	1286	39950	0.83%	0.096%
190	16.186	16.124	16.204	VV	1992	66457	1.39%	0.160%
191	16.280	16.204	16.355	VV	2215	150608	3.15%	0.364%
192	16.469	16.355	16.511	VV	2961	174584	3.65%	0.422%
193	16.568	16.511	16.598	VV	3417	144075	3.01%	0.348%
194	16.662	16.598	16.698	VV	3544	176507	3.69%	0.426%

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195	16.750	16.698	16.811	VV	12799	396697	8.28%	0.958%
196	16.884	16.811	16.948	VV	6268	385225	8.04%	0.930%
197	16.973	16.948	16.994	VV	5251	124373	2.60%	0.300%
198	17.069	16.994	17.104	VV	10235	395742	8.26%	0.956%
199	17.128	17.104	17.163	VV	11512	255188	5.33%	0.616%
200	17.232	17.163	17.304	VV	8098	536342	11.20%	1.295%
201	17.484	17.304	17.514	VV	7604	805594	16.82%	1.945%
202	17.542	17.514	17.571	VV	7622	251290	5.25%	0.607%
203	17.648	17.571	17.687	VV	9252	559233	11.68%	1.350%
204	17.747	17.687	17.764	VV	9423	396187	8.27%	0.957%
205	17.791	17.764	17.821	VV	9752	304992	6.37%	0.736%
206	17.854	17.821	17.901	VV	9451	412163	8.61%	0.995%
207	17.908	17.901	17.938	VV	8621	181372	3.79%	0.438%
208	18.032	17.938	18.043	VV	9674	558486	11.66%	1.349%
209	18.112	18.043	18.151	VV	12837	686951	14.35%	1.659%
210	18.263	18.151	18.328	VV	14774	1179693	24.64%	2.849%
211	18.360	18.328	18.377	VV	11472	331440	6.92%	0.800%
212	18.497	18.377	18.558	VV	17325	1477715	30.86%	3.568%
213	18.629	18.558	18.724	VV	17475	1415586	29.56%	3.418%
214	18.751	18.724	18.811	VV	19059	805704	16.83%	1.945%
215	18.889	18.811	18.907	VV	16471	893745	18.66%	2.158%
216	18.943	18.907	18.988	VV	17661	796681	16.64%	1.924%
217	19.052	18.988	19.071	VV	19338	839722	17.54%	2.028%
218	19.100	19.071	19.131	VV	18495	629496	13.15%	1.520%
219	19.145	19.131	19.157	VV	16528	251870	5.26%	0.608%
220	19.231	19.157	19.249	VV	18197	969932	20.26%	2.342%
221	19.335	19.249	19.350	VV	20009	1166661	24.36%	2.817%
222	19.382	19.350	19.408	VV	20804	692040	14.45%	1.671%
223	19.454	19.408	19.488	VV	20743	958486	20.02%	2.314%
224	19.762	19.488	19.828	VV	26800	4788430	100.00%	11.562%
225	19.854	19.828	19.878	VV	26580	787051	16.44%	1.900%
226	19.914	19.878	19.944	VV	29382	1121273	23.42%	2.707%
227	20.094	19.944	20.118	VV	32736	3227018	67.39%	7.792%
228	20.149	20.118	20.198	VV	33246	1551855	32.41%	3.747%
229	20.377	20.198	20.395	VV	39493	4245023	88.65%	10.250%
Sum of corrected areas:					41414005			

Aliphatic EPH 051823.M Thu May 25 17:54:26 2023