

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052523AL\
 Data File : FE042216.D
 Signal(s) : FID1B.ch
 Acq On : 25 May 2023 17:25
 Sample : 02913-01
 Misc :
 ALS Vial : 14 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	3.326	3.305	3.355	BV	73	1051	0.01%	0.002%
2	3.368	3.355	3.435	PV	160	4352	0.04%	0.007%
3	3.464	3.435	3.495	VV	137	2839	0.03%	0.005%
4	3.506	3.495	3.517	VV	130	1551	0.02%	0.003%
5	3.528	3.517	3.548	VV	239	2468	0.03%	0.004%
6	3.568	3.548	3.595	VV	130	2880	0.03%	0.005%
7	3.599	3.595	3.611	VV	195	1250	0.01%	0.002%
8	3.621	3.611	3.651	VV	133	2593	0.03%	0.004%
9	3.676	3.651	3.687	VV	165	2917	0.03%	0.005%
10	3.699	3.687	3.715	VV	202	2645	0.03%	0.004%
11	3.734	3.715	3.751	VV	227	3126	0.03%	0.005%
12	3.757	3.751	3.801	VV	129	3844	0.04%	0.006%
13	3.809	3.801	3.840	VV	173	2489	0.03%	0.004%
14	3.855	3.840	3.868	PV	194	1829	0.02%	0.003%
15	3.876	3.868	3.898	VV	185	2091	0.02%	0.003%
16	3.905	3.898	3.915	VV	108	1223	0.01%	0.002%
17	3.930	3.915	3.948	VV	214	2734	0.03%	0.005%
18	3.975	3.948	3.981	VV	145	2317	0.02%	0.004%
19	3.991	3.981	4.031	VV	223	3817	0.04%	0.006%
20	4.039	4.031	4.068	VV	171	2806	0.03%	0.005%
21	4.078	4.068	4.088	VV	149	1374	0.01%	0.002%
22	4.138	4.088	4.168	VV	309	8727	0.09%	0.014%
23	4.183	4.168	4.218	VV	511	9698	0.10%	0.016%
24	4.227	4.218	4.291	VV	253	8321	0.08%	0.014%
25	4.318	4.291	4.353	VV	325	7510	0.08%	0.012%
26	4.362	4.353	4.376	VV	272	3009	0.03%	0.005%
27	4.408	4.376	4.443	VV	310	9393	0.10%	0.016%
28	4.550	4.443	4.582	VV	459	28004	0.28%	0.046%
29	4.592	4.582	4.638	VV	487	10832	0.11%	0.018%
30	4.647	4.638	4.671	VV	287	3969	0.04%	0.007%
31	4.684	4.671	4.726	VV	231	5972	0.06%	0.010%

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32	4.758	4.726	4.860	VV	453	15884	0.16%	0.026%
33	4.939	4.860	4.951	VV	198	6951	0.07%	0.011%
34	4.961	4.951	4.978	VV	233	2662	0.03%	0.004%
35	5.032	4.978	5.100	VV	186	10514	0.11%	0.017%
36	5.118	5.100	5.131	VV	156	2122	0.02%	0.004%
37	5.141	5.131	5.194	VV	145	4524	0.05%	0.007%
38	5.202	5.194	5.218	VV	103	1315	0.01%	0.002%
39	5.223	5.218	5.229	VV	135	684	0.01%	0.001%
40	5.247	5.229	5.268	VV	170	2833	0.03%	0.005%
41	5.305	5.268	5.367	VV	244	6567	0.07%	0.011%
42	5.377	5.367	5.401	VV	128	1761	0.02%	0.003%
43	5.412	5.401	5.449	VV	250	4000	0.04%	0.007%
44	5.461	5.449	5.479	VV	150	1853	0.02%	0.003%
45	5.534	5.479	5.565	VV	642	10880	0.11%	0.018%
46	5.571	5.565	5.603	VV	226	2876	0.03%	0.005%
47	5.614	5.603	5.629	VV	151	1508	0.02%	0.002%
48	5.641	5.629	5.671	VV	111	1890	0.02%	0.003%
49	5.708	5.671	5.721	VV	224	2879	0.03%	0.005%
50	5.724	5.721	5.748	VV	145	1100	0.01%	0.002%
51	5.800	5.748	5.816	VV	220	5003	0.05%	0.008%
52	5.833	5.816	5.878	VV	358	5904	0.06%	0.010%
53	5.906	5.878	5.926	VV	166	3292	0.03%	0.005%
54	5.934	5.926	5.952	VV	140	1673	0.02%	0.003%
55	5.985	5.952	6.006	VV	264	5199	0.05%	0.009%
56	6.017	6.006	6.038	VV	119	2041	0.02%	0.003%
57	6.047	6.038	6.074	VV	166	2348	0.02%	0.004%
58	6.090	6.074	6.111	VV	215	2947	0.03%	0.005%
59	6.127	6.111	6.224	VV	244	8105	0.08%	0.013%
60	6.306	6.224	6.368	VV	1639	32427	0.33%	0.054%
61	6.380	6.368	6.408	VV	282	4558	0.05%	0.008%
62	6.473	6.408	6.535	VV	661	16118	0.16%	0.027%
63	6.558	6.535	6.581	VV	127	2516	0.03%	0.004%
64	6.601	6.581	6.678	VV	450	10617	0.11%	0.018%
65	6.685	6.678	6.722	VV	167	2686	0.03%	0.004%
66	6.763	6.722	6.855	VV	150	7259	0.07%	0.012%
67	6.882	6.855	6.901	VV	217	3444	0.03%	0.006%
68	6.920	6.901	6.948	VV	168	3009	0.03%	0.005%
69	6.990	6.948	7.028	VV	167	5420	0.05%	0.009%
70	7.037	7.028	7.071	VV	208	2631	0.03%	0.004%
71	7.085	7.071	7.145	VV	145	3660	0.04%	0.006%
72	7.214	7.145	7.231	PV	426	8003	0.08%	0.013%
73	7.249	7.231	7.365	VV	646	16743	0.17%	0.028%
74	7.426	7.365	7.518	VV	658	18617	0.19%	0.031%
75	7.578	7.518	7.675	VV	194	10386	0.11%	0.017%
76	7.709	7.675	7.752	VV	374	6651	0.07%	0.011%
77	7.767	7.752	7.796	VV	232	2633	0.03%	0.004%
78	7.826	7.796	7.861	PV	256	4846	0.05%	0.008%
79	7.874	7.861	7.908	VV	159	2813	0.03%	0.005%

80	7.952	7.908	7.975	VV	151	4671	0.05%	0.008%
81	8.408	8.381	8.431	VV	278	5844	0.06%	0.010%
82	8.449	8.431	8.466	VV	258	4892	0.05%	0.008%
83	8.484	8.466	8.505	VV	344	5849	0.06%	0.010%
84	8.591	8.505	8.681	VV	910	30862	0.31%	0.051%
85	8.732	8.681	8.797	VV	385	13025	0.13%	0.022%
86	8.820	8.797	8.848	VV	249	4716	0.05%	0.008%
87	8.987	8.975	9.051	VV	2288	61501	0.62%	0.102%
88	9.065	9.051	9.171	VV	769	35260	0.36%	0.058%
89	9.201	9.171	9.238	VV	747	19367	0.20%	0.032%
90	9.254	9.238	9.298	VV	446	10181	0.10%	0.017%
91	9.331	9.298	9.376	VV	635	16144	0.16%	0.027%
92	9.414	9.376	9.588	VV	749	26465	0.27%	0.044%
93	9.627	9.588	9.657	VV	165	5172	0.05%	0.009%
94	9.744	9.657	9.771	VV	1119	20741	0.21%	0.034%
95	9.787	9.771	9.821	VV	363	7700	0.08%	0.013%
96	9.852	9.821	9.931	VV	269	9826	0.10%	0.016%
97	9.953	9.931	10.015	VV	227	7409	0.08%	0.012%
98	10.066	10.015	10.173	VV	99813	1180355	11.97%	1.948%
99	10.196	10.173	10.281	VV	734	25281	0.26%	0.042%
100	10.300	10.281	10.318	VV	242	4835	0.05%	0.008%
101	10.337	10.318	10.435	VV	316	10913	0.11%	0.018%
102	10.478	10.435	10.508	PV	147	4268	0.04%	0.007%
103	10.539	10.508	10.643	VV	12239	157182	1.59%	0.259%
104	10.684	10.643	10.708	VV	241	8057	0.08%	0.013%
105	10.741	10.708	10.798	VV	329	9249	0.09%	0.015%
106	10.851	10.798	10.875	VV	257	7946	0.08%	0.013%
107	10.933	10.875	10.980	VV	908	21758	0.22%	0.036%
108	11.033	10.980	11.058	VV	351	8485	0.09%	0.014%
109	11.090	11.058	11.137	VV	387	9584	0.10%	0.016%
110	11.160	11.137	11.178	VV	296	3850	0.04%	0.006%
111	11.214	11.178	11.248	VV	319	7242	0.07%	0.012%
112	11.308	11.248	11.342	VV	252	8217	0.08%	0.014%
113	11.387	11.342	11.422	VV	140	4113	0.04%	0.007%
114	11.445	11.422	11.485	VV	106	2989	0.03%	0.005%
115	11.571	11.485	11.598	VV	649	11869	0.12%	0.020%
116	11.640	11.598	11.701	VV	508	13218	0.13%	0.022%
117	11.722	11.701	11.761	VV	254	5735	0.06%	0.009%
118	11.799	11.761	11.868	VV	273	7000	0.07%	0.012%
119	11.901	11.868	11.925	PV	201	4709	0.05%	0.008%
120	11.962	11.925	12.071	VV	875107	9857590	100.00%	16.271%
121	12.094	12.071	12.139	VV	790	16168	0.16%	0.027%
122	12.161	12.139	12.225	VV	369	9496	0.10%	0.016%
123	12.243	12.225	12.266	VV	260	3498	0.04%	0.006%
124	12.303	12.266	12.341	VV	640	13885	0.14%	0.023%
125	12.401	12.341	12.448	PV	658	17409	0.18%	0.029%
126	12.471	12.448	12.508	VV	246	5648	0.06%	0.009%

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127	12.555	12.508	12.620	VV	11185	114786	1.16%	0.189%
128	12.639	12.620	12.728	VV	416	15931	0.16%	0.026%
129	12.759	12.728	12.791	VV	621	11219	0.11%	0.019%
130	12.807	12.791	12.861	VV	204	5402	0.05%	0.009%
131	12.887	12.861	12.914	VV	387	7673	0.08%	0.013%
132	12.949	12.914	12.976	VV	901	13944	0.14%	0.023%
133	13.017	12.976	13.052	VV	702	16767	0.17%	0.028%
134	13.068	13.052	13.105	VV	324	5718	0.06%	0.009%
135	13.124	13.105	13.148	PV	99	2289	0.02%	0.004%
136	13.222	13.148	13.255	VV	405	13870	0.14%	0.023%
137	13.313	13.255	13.355	VV	425	12257	0.12%	0.020%
138	13.397	13.355	13.538	VV	666257	7895600	80.10%	13.033%
139	13.561	13.538	13.665	VV	981	27347	0.28%	0.045%
140	13.683	13.665	13.711	VV	305	4502	0.05%	0.007%
141	13.753	13.711	13.865	VV	2522	41496	0.42%	0.068%
142	13.912	13.865	13.951	VV	176	4427	0.04%	0.007%
143	14.001	13.951	14.033	PV	219	7229	0.07%	0.012%
144	14.098	14.033	14.125	VV	2045	32361	0.33%	0.053%
145	14.146	14.125	14.191	VV	1403	21761	0.22%	0.036%
146	14.244	14.191	14.308	VV	215	8840	0.09%	0.015%
147	14.399	14.308	14.463	PV	220	8837	0.09%	0.015%
148	14.583	14.463	14.678	VV	2509	70664	0.72%	0.117%
149	14.713	14.678	14.735	VV	8166	111266	1.13%	0.184%
150	14.764	14.735	14.901	VV	49531	679117	6.89%	1.121%
151	14.927	14.901	15.030	VV	1696	30951	0.31%	0.051%
152	15.087	15.030	15.111	PV	212	6328	0.06%	0.010%
153	15.144	15.111	15.171	VV	423	9552	0.10%	0.016%
154	15.248	15.171	15.275	VV	4005	79527	0.81%	0.131%
155	15.294	15.275	15.395	VV	707	15138	0.15%	0.025%
156	15.440	15.395	15.467	PV	192	5702	0.06%	0.009%
157	15.652	15.467	15.743	VV	14939	579609	5.88%	0.957%
158	15.768	15.743	15.808	VV	4904	82787	0.84%	0.137%
159	15.843	15.808	15.921	VV	5185	88111	0.89%	0.145%
160	15.951	15.921	15.973	VV	148	3918	0.04%	0.006%
161	16.022	15.973	16.053	PV	728	14726	0.15%	0.024%
162	16.090	16.053	16.115	VV	414	8955	0.09%	0.015%
163	16.190	16.115	16.237	VV	675	26818	0.27%	0.044%
164	16.269	16.237	16.315	VV	4147	60632	0.62%	0.100%
165	16.337	16.315	16.388	VV	398	7948	0.08%	0.013%
166	16.408	16.388	16.428	PV	91	1499	0.02%	0.002%
167	16.569	16.428	16.608	VV	782	25192	0.26%	0.042%
168	16.617	16.608	16.641	VV	311	4597	0.05%	0.008%
169	16.690	16.641	16.726	VV	2027	66771	0.68%	0.110%
170	16.752	16.726	16.801	VV	4627	74515	0.76%	0.123%
171	16.830	16.801	16.855	VV	1057	17292	0.18%	0.029%
172	16.882	16.855	16.931	VV	1473	25833	0.26%	0.043%
173	17.054	16.931	17.081	VV	390	16189	0.16%	0.027%
174	17.136	17.081	17.160	VV	535	18137	0.18%	0.030%

175	17.220	17.160	17.244	VV	3864	62595	0.63%	0.103%
176	17.268	17.244	17.325	VV	3517	61486	0.62%	0.101%
177	17.505	17.325	17.528	VV	514	40799	0.41%	0.067%
178	17.558	17.528	17.579	VV	800	18420	0.19%	0.030%
179	17.667	17.579	17.718	VV	5368	147537	1.50%	0.244%
180	17.754	17.718	17.777	VV	1286	35459	0.36%	0.059%
181	17.949	17.777	17.970	VV	1415	129133	1.31%	0.213%
182	18.064	17.970	18.081	VV	3122	118884	1.21%	0.196%
183	18.106	18.081	18.134	VV	4613	96801	0.98%	0.160%
184	18.195	18.134	18.240	VV	3158	155331	1.58%	0.256%
185	18.337	18.240	18.393	VV	3263	225555	2.29%	0.372%
186	18.431	18.393	18.453	VV	4563	120546	1.22%	0.199%
187	18.501	18.453	18.600	VV	12769	665673	6.75%	1.099%
188	18.636	18.600	18.708	VV	5348	276521	2.81%	0.456%
189	18.937	18.708	19.001	VV	8894	884560	8.97%	1.460%
190	19.039	19.001	19.068	VV	7092	255810	2.60%	0.422%
191	19.096	19.068	19.171	VV	7015	399377	4.05%	0.659%
192	19.254	19.171	19.285	VV	9310	497803	5.05%	0.822%
193	19.335	19.285	19.446	VV	17202	1138555	11.55%	1.879%
194	19.469	19.446	19.498	VV	9657	287714	2.92%	0.475%
195	19.538	19.498	19.565	VV	11852	402503	4.08%	0.664%
196	19.633	19.565	19.658	VV	10695	556385	5.64%	0.918%
197	19.722	19.658	19.754	VV	12144	621879	6.31%	1.026%
198	19.787	19.754	19.811	VV	12014	385301	3.91%	0.636%
199	19.853	19.811	19.875	VV	12537	459579	4.66%	0.759%
200	19.897	19.875	19.926	VV	12979	388297	3.94%	0.641%
201	20.014	19.926	20.045	VV	13773	914514	9.28%	1.510%
202	20.095	20.045	20.153	VV	16460	967380	9.81%	1.597%
203	20.199	20.153	20.218	VV	15196	586716	5.95%	0.968%
204	20.350	20.218	20.397	VV	20664	1869049	18.96%	3.085%
205	20.465	20.397	20.484	VV	20689	988284	10.03%	1.631%
206	20.579	20.484	20.598	VV	25501	1515031	15.37%	2.501%
207	20.626	20.598	20.708	VV	35937	1742221	17.67%	2.876%
208	20.823	20.708	20.888	VV	25473	2587741	26.25%	4.271%
209	20.989	20.888	21.048	VV	24828	2333350	23.67%	3.851%
210	21.124	21.048	21.178	VV	24184	1876222	19.03%	3.097%
211	21.209	21.178	21.348	VV	24911	2407738	24.43%	3.974%
212	21.356	21.348	21.437	VV	22995	1212203	12.30%	2.001%
213	21.538	21.437	21.604	VV	23217	2287321	23.20%	3.775%
214	21.646	21.604	21.861	VV	23633	3386067	34.35%	5.589%
215	21.889	21.861	21.927	VV	21146	827295	8.39%	1.366%
216	21.946	21.927	21.975	VV	20993	603270	6.12%	0.996%
217	22.017	21.975	22.097	VV	20860	1508948	15.31%	2.491%
218	22.144	22.097	22.165	VV	21281	849001	8.61%	1.401%
219	22.190	22.165	22.251	VBA	21131	1122328	11.39%	1.853%
Sum of corrected areas:						60583363		

Aliphatic EPH 051823.M Fri May 26 05:14:50 2023 rteres