

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052523AL\
 Data File : FE042217.D
 Signal(s) : FID1B.ch
 Acq On : 25 May 2023 17:55
 Sample : 02913-03
 Misc :
 ALS Vial : 15 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	3.348	3.304	3.365	BV	116	1679	0.02%	0.006%
2	3.383	3.365	3.434	VV	87	1784	0.02%	0.006%
3	3.444	3.434	3.464	VV	109	895	0.01%	0.003%
4	3.521	3.464	3.610	VV	160	6994	0.09%	0.025%
5	3.620	3.610	3.634	VV	103	945	0.01%	0.003%
6	3.641	3.634	3.654	VV	123	1097	0.01%	0.004%
7	3.705	3.654	3.715	VV	205	4426	0.06%	0.016%
8	3.722	3.715	3.748	VV	204	2502	0.03%	0.009%
9	3.760	3.748	3.772	VV	165	1484	0.02%	0.005%
10	3.817	3.772	3.839	VV	353	5839	0.07%	0.021%
11	3.864	3.839	3.914	VV	138	4465	0.06%	0.016%
12	3.931	3.914	3.954	VV	320	3965	0.05%	0.014%
13	3.961	3.954	3.977	VV	139	1467	0.02%	0.005%
14	3.988	3.977	3.998	VV	151	1308	0.02%	0.005%
15	4.011	3.998	4.068	VV	159	4406	0.06%	0.016%
16	4.083	4.068	4.099	VV	117	1431	0.02%	0.005%
17	4.135	4.099	4.148	VV	319	4521	0.06%	0.016%
18	4.158	4.148	4.171	VV	256	3051	0.04%	0.011%
19	4.183	4.171	4.254	VV	338	10219	0.13%	0.037%
20	4.314	4.254	4.351	VV	292	10978	0.14%	0.040%
21	4.364	4.351	4.374	VV	177	2380	0.03%	0.009%
22	4.554	4.374	4.584	VV	460	38078	0.49%	0.137%
23	4.595	4.584	4.614	VV	546	6616	0.08%	0.024%
24	4.634	4.614	4.661	VV	246	5252	0.07%	0.019%
25	4.678	4.661	4.685	VV	205	2330	0.03%	0.008%
26	4.692	4.685	4.738	VV	179	5723	0.07%	0.021%
27	4.758	4.738	4.791	VV	575	9085	0.12%	0.033%
28	4.803	4.791	4.891	VV	219	10291	0.13%	0.037%
29	4.911	4.891	4.921	VV	229	2926	0.04%	0.011%
30	4.938	4.921	4.947	VV	253	2762	0.04%	0.010%
31	4.960	4.947	4.978	VV	216	3057	0.04%	0.011%

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32	5.046	4.978	5.085	VV	261	11946	0.15%	0.043%
33	5.127	5.085	5.214	VV	240	13115	0.17%	0.047%
34	5.230	5.214	5.277	VV	260	6250	0.08%	0.023%
35	5.307	5.277	5.506	VV	238	20543	0.26%	0.074%
36	5.535	5.506	5.691	VV	628	19286	0.25%	0.070%
37	5.699	5.691	5.723	VV	171	1996	0.03%	0.007%
38	5.759	5.723	5.777	VV	182	4171	0.05%	0.015%
39	5.798	5.777	5.814	VV	290	4463	0.06%	0.016%
40	5.836	5.814	5.901	VV	390	11793	0.15%	0.043%
41	5.916	5.901	5.941	VV	243	4104	0.05%	0.015%
42	5.986	5.941	6.014	VV	266	8192	0.10%	0.030%
43	6.031	6.014	6.063	VV	219	4404	0.06%	0.016%
44	6.094	6.063	6.154	VV	234	9453	0.12%	0.034%
45	6.172	6.154	6.219	VV	193	5794	0.07%	0.021%
46	6.305	6.219	6.439	VV	1642	45137	0.58%	0.163%
47	6.473	6.439	6.528	VV	675	13960	0.18%	0.050%
48	6.560	6.528	6.581	VV	207	4339	0.06%	0.016%
49	6.601	6.581	6.663	VV	307	8477	0.11%	0.031%
50	6.684	6.663	6.751	VV	191	6591	0.08%	0.024%
51	6.762	6.751	6.831	VV	226	6255	0.08%	0.023%
52	6.878	6.831	6.899	VV	339	6261	0.08%	0.023%
53	6.917	6.899	6.952	VV	201	3562	0.05%	0.013%
54	6.991	6.952	7.021	VV	237	4410	0.06%	0.016%
55	7.040	7.021	7.187	VV	184	10481	0.13%	0.038%
56	7.214	7.187	7.230	PV	406	5547	0.07%	0.020%
57	7.249	7.230	7.270	VV	477	6911	0.09%	0.025%
58	7.295	7.270	7.314	VV	269	5703	0.07%	0.021%
59	7.333	7.314	7.353	VV	225	4131	0.05%	0.015%
60	7.429	7.353	7.468	VV	502	16241	0.21%	0.059%
61	7.483	7.468	7.522	VV	171	4903	0.06%	0.018%
62	7.544	7.522	7.564	VV	138	2038	0.03%	0.007%
63	7.579	7.564	7.634	VV	175	4268	0.05%	0.015%
64	7.659	7.634	7.675	VV	129	2453	0.03%	0.009%
65	7.708	7.675	7.746	VV	1028	12919	0.17%	0.047%
66	7.777	7.746	7.799	PV	160	2741	0.04%	0.010%
67	7.827	7.799	7.861	VV	158	4548	0.06%	0.016%
68	7.881	7.861	7.911	VV	169	2589	0.03%	0.009%
69	7.949	7.911	7.981	VV	133	4394	0.06%	0.016%
70	8.283	8.258	8.304	VV	431	8214	0.11%	0.030%
71	8.337	8.304	8.390	VV	313	10786	0.14%	0.039%
72	8.410	8.390	8.431	VV	389	5264	0.07%	0.019%
73	8.447	8.431	8.464	VV	245	3179	0.04%	0.011%
74	8.485	8.464	8.514	VV	347	6503	0.08%	0.023%
75	8.589	8.514	8.668	VV	1528	33032	0.42%	0.119%
76	8.734	8.668	8.764	VV	364	10676	0.14%	0.039%
77	8.781	8.764	8.808	VV	111	1972	0.03%	0.007%
78	8.821	8.808	8.848	VV	177	3080	0.04%	0.011%
79	8.987	8.973	9.054	VV	2134	63052	0.81%	0.227%

80	9.066	9.054	9.175	VV	769	35247	0.45%	0.127%
81	9.202	9.175	9.298	VV	653	26628	0.34%	0.096%
82	9.331	9.298	9.388	VV	592	19558	0.25%	0.071%
83	9.415	9.388	9.538	VV	756	24109	0.31%	0.087%
84	9.560	9.538	9.577	PV	126	1646	0.02%	0.006%
85	9.602	9.577	9.654	VV	210	4512	0.06%	0.016%
86	9.704	9.654	9.724	VV	134	3974	0.05%	0.014%
87	9.744	9.724	9.774	VV	740	12459	0.16%	0.045%
88	9.793	9.774	9.824	VV	308	6934	0.09%	0.025%
89	9.857	9.824	9.904	VV	277	6916	0.09%	0.025%
90	9.948	9.904	9.998	VV	227	8225	0.11%	0.030%
91	10.065	9.998	10.174	VV	111835	1307633	16.72%	4.717%
92	10.197	10.174	10.274	VV	657	20211	0.26%	0.073%
93	10.299	10.274	10.324	VV	204	4237	0.05%	0.015%
94	10.337	10.324	10.429	VV	185	6276	0.08%	0.023%
95	10.446	10.429	10.503	VV	130	3897	0.05%	0.014%
96	10.538	10.503	10.624	VV	10641	134009	1.71%	0.483%
97	10.642	10.624	10.661	VV	161	3325	0.04%	0.012%
98	10.682	10.661	10.708	VV	212	4288	0.05%	0.015%
99	10.742	10.708	10.796	VV	239	7774	0.10%	0.028%
100	10.859	10.796	10.873	VV	238	7340	0.09%	0.026%
101	10.932	10.873	10.991	VV	836	19321	0.25%	0.070%
102	11.031	10.991	11.051	VV	277	5867	0.08%	0.021%
103	11.090	11.051	11.118	VV	330	5611	0.07%	0.020%
104	11.160	11.118	11.178	VV	282	4104	0.05%	0.015%
105	11.212	11.178	11.254	VV	217	5255	0.07%	0.019%
106	11.308	11.254	11.351	VV	311	6867	0.09%	0.025%
107	11.385	11.351	11.411	PV	345	5387	0.07%	0.019%
108	11.441	11.411	11.514	VV	272	8445	0.11%	0.030%
109	11.526	11.514	11.543	VV	204	2581	0.03%	0.009%
110	11.570	11.543	11.598	VV	614	9368	0.12%	0.034%
111	11.641	11.598	11.698	VV	546	14248	0.18%	0.051%
112	11.722	11.698	11.754	VV	319	6523	0.08%	0.024%
113	11.800	11.754	11.868	VV	323	9791	0.13%	0.035%
114	11.901	11.868	11.924	VV	317	6530	0.08%	0.024%
115	11.961	11.924	12.074	VV	716894	7818859	100.00%	28.205%
116	12.095	12.074	12.133	VV	670	12555	0.16%	0.045%
117	12.160	12.133	12.218	VV	650	15887	0.20%	0.057%
118	12.241	12.218	12.264	VV	273	4763	0.06%	0.017%
119	12.296	12.264	12.338	VV	910	19492	0.25%	0.070%
120	12.367	12.338	12.383	VV	671	11033	0.14%	0.040%
121	12.402	12.383	12.437	VV	932	14689	0.19%	0.053%
122	12.466	12.437	12.494	VV	348	6967	0.09%	0.025%
123	12.553	12.494	12.618	VV	6614	81117	1.04%	0.293%
124	12.637	12.618	12.736	VV	1177	29961	0.38%	0.108%
125	12.760	12.736	12.840	VV	577	17011	0.22%	0.061%
126	12.887	12.840	12.921	VV	358	12329	0.16%	0.044%

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127	12.948	12.921	12.974	VV	771	12953	0.17%	0.047%
128	13.016	12.974	13.124	VV	616	23723	0.30%	0.086%
129	13.166	13.124	13.180	PV	167	4214	0.05%	0.015%
130	13.207	13.180	13.291	VV	310	9613	0.12%	0.035%
131	13.396	13.291	13.532	VV	506458	6031840	77.14%	21.759%
132	13.560	13.532	13.664	VV	931	29285	0.37%	0.106%
133	13.683	13.664	13.731	VV	243	5903	0.08%	0.021%
134	13.753	13.731	13.856	VV	935	17978	0.23%	0.065%
135	13.931	13.856	13.951	PV	163	4885	0.06%	0.018%
136	14.002	13.951	14.041	VV	270	8023	0.10%	0.029%
137	14.099	14.041	14.123	VV	1811	26259	0.34%	0.095%
138	14.146	14.123	14.198	VV	1433	22912	0.29%	0.083%
139	14.209	14.198	14.228	VV	133	2043	0.03%	0.007%
140	14.246	14.228	14.305	VV	116	4074	0.05%	0.015%
141	14.331	14.305	14.438	PV	215	8933	0.11%	0.032%
142	14.583	14.438	14.676	PV	2151	61457	0.79%	0.222%
143	14.711	14.676	14.737	VV	4418	64656	0.83%	0.233%
144	14.765	14.737	14.898	VV	6653	107082	1.37%	0.386%
145	14.927	14.898	14.994	VV	1036	15949	0.20%	0.058%
146	15.139	14.994	15.168	PV	332	15968	0.20%	0.058%
147	15.248	15.168	15.277	VV	4286	76272	0.98%	0.275%
148	15.294	15.277	15.351	VV	678	10690	0.14%	0.039%
149	15.441	15.351	15.481	VV	200	5142	0.07%	0.019%
150	15.649	15.481	15.743	PV	16255	598976	7.66%	2.161%
151	15.769	15.743	15.808	VV	5409	85914	1.10%	0.310%
152	15.843	15.808	15.938	VV	2387	43538	0.56%	0.157%
153	16.018	15.938	16.044	PV	144	4839	0.06%	0.017%
154	16.092	16.044	16.111	VV	294	5043	0.06%	0.018%
155	16.190	16.111	16.241	PV	600	24959	0.32%	0.090%
156	16.270	16.241	16.308	VV	4783	65849	0.84%	0.238%
157	16.337	16.308	16.377	VV	246	6746	0.09%	0.024%
158	16.573	16.377	16.601	PV	446	15657	0.20%	0.056%
159	16.625	16.601	16.641	VV	346	5158	0.07%	0.019%
160	16.688	16.641	16.728	VV	1736	58666	0.75%	0.212%
161	16.752	16.728	16.801	VV	4868	73169	0.94%	0.264%
162	16.830	16.801	16.864	VV	699	11423	0.15%	0.041%
163	16.884	16.864	16.901	VV	399	5616	0.07%	0.020%
164	16.917	16.901	16.934	VV	309	3874	0.05%	0.014%
165	16.950	16.934	16.983	VV	157	3097	0.04%	0.011%
166	17.057	16.983	17.078	PV	344	7589	0.10%	0.027%
167	17.103	17.078	17.164	VV	427	12892	0.16%	0.047%
168	17.220	17.164	17.244	VV	3650	57704	0.74%	0.208%
169	17.268	17.244	17.344	VV	3121	50081	0.64%	0.181%
170	17.558	17.344	17.581	PV	364	7900	0.10%	0.028%
171	17.668	17.581	17.724	PV	4839	95406	1.22%	0.344%
172	17.757	17.724	17.784	PV	586	9962	0.13%	0.036%
173	17.952	17.784	17.973	VV	274	11264	0.14%	0.041%
174	18.063	17.973	18.084	PV	1830	33850	0.43%	0.122%

175	18.107	18.084	18.134	VV	rteres 3033	45405	0.58%	0.164%
176	18.195	18.134	18.244	VV	1558	47160	0.60%	0.170%
177	18.338	18.244	18.368	VV	956	21378	0.27%	0.077%
178	18.431	18.368	18.451	PV	1710	27656	0.35%	0.100%
179	18.498	18.451	18.602	VV	9554	403445	5.16%	1.455%
180	18.635	18.602	18.707	VV	1944	49029	0.63%	0.177%
181	18.935	18.707	18.995	PV	3935	99295	1.27%	0.358%
182	19.038	18.995	19.068	VV	1703	45727	0.58%	0.165%
183	19.096	19.068	19.158	VV	1175	36937	0.47%	0.133%
184	19.254	19.158	19.281	VV	1544	53610	0.69%	0.193%
185	19.332	19.281	19.447	VV	9649	438241	5.60%	1.581%
186	19.469	19.447	19.488	VV	2012	41549	0.53%	0.150%
187	19.537	19.488	19.564	VV	3862	93063	1.19%	0.336%
188	19.630	19.564	19.663	VV	2204	94688	1.21%	0.342%
189	19.723	19.663	19.751	VV	2825	99608	1.27%	0.359%
190	19.786	19.751	19.808	VV	2876	73548	0.94%	0.265%
191	19.845	19.808	19.878	VV	3201	113761	1.45%	0.410%
192	19.897	19.878	19.924	VV	3287	78828	1.01%	0.284%
193	20.012	19.924	20.040	VV	3504	193002	2.47%	0.696%
194	20.094	20.040	20.158	VV	5397	284328	3.64%	1.026%
195	20.347	20.158	20.393	VV	9047	739699	9.46%	2.668%
196	20.464	20.393	20.484	VV	7692	358960	4.59%	1.295%
197	20.625	20.484	20.664	VV	19945	1010059	12.92%	3.644%
198	20.699	20.664	20.718	VV	8756	276053	3.53%	0.996%
199	20.778	20.718	20.795	VV	9712	419646	5.37%	1.514%
200	20.826	20.795	20.848	VV	10012	309436	3.96%	1.116%
201	20.928	20.848	20.958	VV	9377	623649	7.98%	2.250%
202	20.989	20.958	21.054	VV	9363	514700	6.58%	1.857%
203	21.128	21.054	21.171	VV	8086	562577	7.20%	2.029%
204	21.212	21.171	21.304	VV	7951	575677	7.36%	2.077%
205	21.330	21.304	21.448	VV	6433	511085	6.54%	1.844%
206	21.545	21.448	21.604	VV	5432	474452	6.07%	1.711%
207	21.649	21.604	21.858	VV	4983	513447	6.57%	1.852%
208	21.898	21.858	21.922	VV	1985	72980	0.93%	0.263%
209	21.957	21.922	22.101	VV	1698	107452	1.37%	0.388%
210	22.198	22.101	22.234	PV	358	16433	0.21%	0.059%

Sum of corrected areas: 27721437

Aliphatic EPH 051823.M Fri May 26 05:15:35 2023