

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032323AL\
 Data File : FE040967.D
 Signal(s) : FID1B.ch
 Acq On : 23 Mar 2023 09:55
 Sample : 02020-27
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 022823.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	3.222	3.205	3.238	BV	72	266	0.00%	0.001%
2	3.268	3.238	3.314	PV	171	4141	0.07%	0.020%
3	3.325	3.314	3.338	VV	126	1271	0.02%	0.006%
4	3.345	3.338	3.368	VV	148	2109	0.04%	0.010%
5	3.388	3.368	3.401	VV	188	3388	0.06%	0.016%
6	3.431	3.401	3.440	VV	244	4510	0.07%	0.021%
7	3.458	3.440	3.497	VV	448	9823	0.16%	0.047%
8	3.595	3.497	3.701	VV	424	38732	0.64%	0.184%
9	3.712	3.701	3.729	VV	442	5957	0.10%	0.028%
10	3.752	3.729	3.829	VV	1831	44503	0.74%	0.211%
11	3.841	3.829	3.850	VV	403	4555	0.08%	0.022%
12	3.875	3.850	3.930	VV	1166	33094	0.55%	0.157%
13	3.948	3.930	4.038	VV	1242	35063	0.58%	0.166%
14	4.045	4.038	4.058	VV	396	4196	0.07%	0.020%
15	4.067	4.058	4.126	VV	445	13186	0.22%	0.063%
16	4.137	4.126	4.151	VV	331	4754	0.08%	0.023%
17	4.186	4.151	4.218	VV	403	13966	0.23%	0.066%
18	4.226	4.218	4.240	VV	421	4669	0.08%	0.022%
19	4.259	4.240	4.281	VV	396	8724	0.14%	0.041%
20	4.288	4.281	4.318	VV	404	8252	0.14%	0.039%
21	4.330	4.318	4.345	VV	419	6255	0.10%	0.030%
22	4.400	4.345	4.425	VV	445	19105	0.32%	0.091%
23	4.431	4.425	4.498	VV	480	17174	0.29%	0.081%
24	4.514	4.498	4.545	VV	562	12654	0.21%	0.060%
25	4.551	4.545	4.559	VV	424	3426	0.06%	0.016%
26	4.584	4.559	4.615	VV	441	13618	0.23%	0.065%
27	4.631	4.615	4.656	VV	462	9002	0.15%	0.043%
28	4.665	4.656	4.675	VV	299	2792	0.05%	0.013%
29	4.692	4.675	4.758	VV	406	14665	0.24%	0.070%
30	4.786	4.758	4.815	VV	338	9335	0.16%	0.044%
31	4.827	4.815	4.897	VV	413	18192	0.30%	0.086%
32	4.909	4.897	4.955	VV	454	13815	0.23%	0.066%
33	4.978	4.955	4.996	VV	458	10137	0.17%	0.048%
34	5.005	4.996	5.061	VV	414	12653	0.21%	0.060%
35	5.073	5.061	5.089	VV	324	4526	0.08%	0.021%
36	5.104	5.089	5.119	VV	300	4828	0.08%	0.023%

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37	5.128	5.119	5.141	VV	250	3030	0.05%	0.014%
38	5.150	5.141	5.161	VV	282	2847	0.05%	0.014%
39	5.169	5.161	5.191	VV	261	3475	0.06%	0.016%
40	5.204	5.191	5.225	VV	255	3839	0.06%	0.018%
41	5.228	5.225	5.257	VV	195	3096	0.05%	0.015%
42	5.268	5.257	5.276	VV	167	1657	0.03%	0.008%
43	5.298	5.276	5.365	VV	201	7661	0.13%	0.036%
44	5.373	5.365	5.385	VV	147	1563	0.03%	0.007%
45	5.390	5.385	5.473	VV	180	8232	0.14%	0.039%
46	5.497	5.473	5.531	VV	229	6294	0.10%	0.030%
47	5.548	5.531	5.572	VV	211	4541	0.08%	0.022%
48	5.598	5.572	5.630	VV	163	5125	0.09%	0.024%
49	5.652	5.630	5.731	VV	185	7883	0.13%	0.037%
50	5.752	5.731	5.798	VV	213	5530	0.09%	0.026%
51	5.810	5.798	5.830	PV	185	2160	0.04%	0.010%
52	5.841	5.830	5.858	VV	111	1500	0.02%	0.007%
53	5.872	5.858	5.902	VV	142	3004	0.05%	0.014%
54	5.911	5.902	5.968	VV	208	5375	0.09%	0.026%
55	5.993	5.968	6.052	VV	208	6257	0.10%	0.030%
56	6.071	6.052	6.158	VV	211	9124	0.15%	0.043%
57	6.217	6.158	6.246	VV	461	12429	0.21%	0.059%
58	6.271	6.246	6.280	VV	404	6748	0.11%	0.032%
59	6.288	6.280	6.325	VV	378	9039	0.15%	0.043%
60	6.335	6.325	6.361	VV	372	7698	0.13%	0.037%
61	6.388	6.361	6.428	VV	991	19392	0.32%	0.092%
62	6.453	6.428	6.471	VV	368	7677	0.13%	0.036%
63	6.475	6.471	6.532	VV	354	8381	0.14%	0.040%
64	6.572	6.532	6.608	VV	308	9237	0.15%	0.044%
65	6.679	6.608	6.751	VV	399	17071	0.28%	0.081%
66	6.768	6.751	6.780	VV	211	2578	0.04%	0.012%
67	6.801	6.780	6.901	VV	199	9174	0.15%	0.044%
68	6.908	6.901	6.919	VV	169	1417	0.02%	0.007%
69	6.924	6.919	6.990	VV	166	4268	0.07%	0.020%
70	7.000	6.990	7.042	VV	142	2219	0.04%	0.011%
71	7.067	7.042	7.100	PV	119	2406	0.04%	0.011%
72	7.125	7.100	7.144	PV	184	2362	0.04%	0.011%
73	7.179	7.144	7.204	VV	233	6035	0.10%	0.029%
74	7.215	7.204	7.228	VV	208	2225	0.04%	0.011%
75	7.240	7.228	7.268	VV	198	4277	0.07%	0.020%
76	7.293	7.268	7.337	VV	270	7020	0.12%	0.033%
77	7.357	7.337	7.378	VV	239	4372	0.07%	0.021%
78	7.392	7.378	7.442	VV	281	5770	0.10%	0.027%
79	7.462	7.442	7.491	VV	76	1435	0.02%	0.007%
80	7.495	7.491	7.501	VV	83	324	0.01%	0.002%
81	7.532	7.501	7.542	VV	167	2594	0.04%	0.012%
82	7.565	7.542	7.596	VV	109	2986	0.05%	0.014%
83	7.622	7.596	7.681	VV	833	13030	0.22%	0.062%
84	7.700	7.681	7.715	VV	151	2792	0.05%	0.013%
85	7.719	7.715	7.737	VV	204	1523	0.03%	0.007%
86	7.747	7.737	7.769	VV	137	2109	0.04%	0.010%
87	7.797	7.769	7.851	VV	152	4785	0.08%	0.023%
88	7.865	7.851	7.888	VV	180	3205	0.05%	0.015%
89	8.318	8.299	8.385	VV	977	40763	0.68%	0.193%

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90	8.404	8.385	8.478	VV	754	34474	0.57%	0.164%
91	8.502	8.478	8.588	VV	1490	39964	0.66%	0.190%
92	8.599	8.588	8.611	VV	417	5373	0.09%	0.025%
93	8.650	8.611	8.717	VV	683	24346	0.40%	0.116%
94	8.741	8.717	8.775	VV	365	9135	0.15%	0.043%
95	9.244	9.225	9.308	VV	1141	45253	0.75%	0.215%
96	9.331	9.308	9.409	VV	1023	41388	0.69%	0.196%
97	9.417	9.409	9.462	VV	504	14290	0.24%	0.068%
98	9.514	9.462	9.608	VV	1816	56170	0.93%	0.267%
99	9.624	9.608	9.648	VV	332	6156	0.10%	0.029%
100	9.725	9.648	9.772	VV	389	20992	0.35%	0.100%
101	9.780	9.772	9.819	VV	359	6420	0.11%	0.030%
102	9.828	9.819	9.838	VV	288	2292	0.04%	0.011%
103	9.842	9.838	9.855	VV	229	1880	0.03%	0.009%
104	9.868	9.855	9.881	VV	189	3067	0.05%	0.015%
105	9.888	9.881	9.928	VV	255	3494	0.06%	0.017%
106	9.942	9.928	9.959	VV	202	2782	0.05%	0.013%
107	9.992	9.959	10.248	VV	27850	811293	13.48%	3.850%
108	10.253	10.248	10.273	VV	898	10108	0.17%	0.048%
109	10.277	10.273	10.420	VV	624	32056	0.53%	0.152%
110	10.457	10.420	10.571	VV	3053	76520	1.27%	0.363%
111	10.593	10.571	10.654	VV	304	11470	0.19%	0.054%
112	10.673	10.654	10.709	VV	312	5426	0.09%	0.026%
113	10.725	10.709	10.757	VV	202	3822	0.06%	0.018%
114	10.778	10.757	10.801	VV	313	5622	0.09%	0.027%
115	10.824	10.801	10.892	VV	797	21836	0.36%	0.104%
116	10.917	10.892	10.985	VV	163	6768	0.11%	0.032%
117	11.004	10.985	11.021	VV	198	1870	0.03%	0.009%
118	11.064	11.021	11.103	VV	285	5763	0.10%	0.027%
119	11.138	11.103	11.143	VV	156	1957	0.03%	0.009%
120	11.181	11.143	11.215	VV	236	7252	0.12%	0.034%
121	11.224	11.215	11.285	VV	288	6545	0.11%	0.031%
122	11.292	11.285	11.328	VV	215	3315	0.06%	0.016%
123	11.351	11.328	11.388	VV	248	5259	0.09%	0.025%
124	11.438	11.388	11.457	VV	271	6307	0.10%	0.030%
125	11.482	11.457	11.511	VV	784	12734	0.21%	0.060%
126	11.553	11.511	11.613	VV	760	18935	0.31%	0.090%
127	11.641	11.613	11.688	PV	524	11916	0.20%	0.057%
128	11.708	11.688	11.728	VV	299	3842	0.06%	0.018%
129	11.747	11.728	11.759	VV	276	2473	0.04%	0.012%
130	11.789	11.759	11.818	VV	234	3793	0.06%	0.018%
131	11.866	11.818	11.945	VV	550516	6018729	100.00%	28.558%
132	12.156	12.131	12.172	VV	440	7426	0.12%	0.035%
133	12.218	12.172	12.248	VV	711	20261	0.34%	0.096%
134	12.269	12.248	12.288	VV	663	10425	0.17%	0.049%
135	12.312	12.288	12.351	VV	605	14425	0.24%	0.068%
136	12.369	12.351	12.405	VV	334	8038	0.13%	0.038%
137	12.474	12.405	12.525	VV	2257	45900	0.76%	0.218%
138	12.540	12.525	12.563	VV	668	10991	0.18%	0.052%
139	12.579	12.563	12.655	VV	417	14993	0.25%	0.071%
140	12.676	12.655	12.769	VV	474	15706	0.26%	0.075%
141	12.802	12.769	12.832	VV	322	7749	0.13%	0.037%

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142	12.860	12.832	12.888	VV	911	13399	0.22%	0.064%
143	12.926	12.888	12.961	VV	1036	20748	0.34%	0.098%
144	12.979	12.961	13.057	VV	526	13045	0.22%	0.062%
145	13.118	13.057	13.168	PV	223	9002	0.15%	0.043%
146	13.178	13.168	13.208	VV	203	3087	0.05%	0.015%
147	13.305	13.208	13.451	VV	384220	4661067	77.44%	22.116%
148	13.472	13.451	13.575	VV	1077	33142	0.55%	0.157%
149	13.602	13.575	13.625	VV	282	7259	0.12%	0.034%
150	13.649	13.625	13.688	VV	484	11867	0.20%	0.056%
151	13.711	13.688	13.735	VV	256	5613	0.09%	0.027%
152	13.759	13.735	13.809	VV	261	6955	0.12%	0.033%
153	13.880	13.809	13.955	PV	2931	55958	0.93%	0.266%
154	14.013	13.955	14.036	VV	1442	25902	0.43%	0.123%
155	14.057	14.036	14.138	VV	1585	27990	0.47%	0.133%
156	14.174	14.138	14.195	VV	164	4666	0.08%	0.022%
157	14.214	14.195	14.250	VV	163	3040	0.05%	0.014%
158	14.282	14.250	14.378	PV	175	6963	0.12%	0.033%
159	14.496	14.378	14.551	PV	1522	43640	0.73%	0.207%
160	14.574	14.551	14.591	VV	267	4990	0.08%	0.024%
161	14.621	14.591	14.652	VV	2299	32429	0.54%	0.154%
162	14.681	14.652	14.705	VV	439	9508	0.16%	0.045%
163	14.726	14.705	14.741	VV	333	5431	0.09%	0.026%
164	14.781	14.741	14.847	VV	532	16522	0.27%	0.078%
165	14.887	14.847	14.945	VV	198	5894	0.10%	0.028%
166	15.003	14.945	15.078	VV	2768	47239	0.78%	0.224%
167	15.161	15.078	15.189	VV	3813	72738	1.21%	0.345%
168	15.211	15.189	15.331	VV	1176	24947	0.41%	0.118%
169	15.359	15.331	15.391	VV	107	2579	0.04%	0.012%
170	15.559	15.391	15.654	PV	16312	474667	7.89%	2.252%
171	15.681	15.654	15.721	VV	4399	77816	1.29%	0.369%
172	15.748	15.721	15.852	VV	4610	73548	1.22%	0.349%
173	15.879	15.852	15.925	VV	83	2579	0.04%	0.012%
174	16.005	15.925	16.025	PV	253	6364	0.11%	0.030%
175	16.087	16.025	16.125	VV	590	20479	0.34%	0.097%
176	16.183	16.125	16.231	VV	4348	72832	1.21%	0.346%
177	16.250	16.231	16.290	VV	506	8702	0.14%	0.041%
178	16.321	16.290	16.345	PV	542	9104	0.15%	0.043%
179	16.377	16.345	16.435	VV	198	7306	0.12%	0.035%
180	16.476	16.435	16.518	VV	441	10591	0.18%	0.050%
181	16.581	16.518	16.608	VV	1696	42310	0.70%	0.201%
182	16.666	16.608	16.704	VV	4564	97168	1.61%	0.461%
183	16.741	16.704	16.801	VV	1037	23594	0.39%	0.112%
184	16.827	16.801	16.845	VV	351	6062	0.10%	0.029%
185	16.866	16.845	16.921	VV	358	9202	0.15%	0.044%
186	16.966	16.921	16.991	PV	244	4825	0.08%	0.023%
187	17.024	16.991	17.075	VV	1060	26669	0.44%	0.127%
188	17.134	17.075	17.156	VV	5167	82618	1.37%	0.392%
189	17.181	17.156	17.301	VV	8187	129679	2.15%	0.615%
190	17.324	17.301	17.348	PV	154	2583	0.04%	0.012%
191	17.369	17.348	17.391	VV	118	2380	0.04%	0.011%
192	17.469	17.391	17.495	PV	964	18398	0.31%	0.087%
193	17.522	17.495	17.550	VV	890	21243	0.35%	0.101%
194	17.584	17.550	17.631	VV	6002	90658	1.51%	0.430%

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195	17.675	17.631	17.721	VV	1112	25001	0.42%	0.119%
196	17.797	17.721	17.828	VV	198	9410	0.16%	0.045%
197	17.860	17.828	17.888	VV	273	5523	0.09%	0.026%
198	17.916	17.888	17.935	PV	146	2362	0.04%	0.011%
199	18.021	17.935	18.055	VV	5256	103245	1.72%	0.490%
200	18.113	18.055	18.173	VV	2627	55981	0.93%	0.266%
201	18.198	18.173	18.216	VV	296	5950	0.10%	0.028%
202	18.247	18.216	18.271	VV	923	15986	0.27%	0.076%
203	18.296	18.271	18.315	VV	735	11618	0.19%	0.055%
204	18.340	18.315	18.361	VV	1978	32741	0.54%	0.155%
205	18.401	18.361	18.518	VV	10633	411329	6.83%	1.952%
206	18.544	18.518	18.641	VV	1091	41438	0.69%	0.197%
207	18.760	18.641	18.785	VV	255	17922	0.30%	0.085%
208	18.854	18.785	18.915	PV	5042	106945	1.78%	0.507%
209	18.958	18.915	18.991	PV	2362	43817	0.73%	0.208%
210	19.005	18.991	19.045	VV	722	13197	0.22%	0.063%
211	19.129	19.045	19.162	VV	465	12531	0.21%	0.059%
212	19.244	19.162	19.311	VV	7071	283173	4.70%	1.344%
213	19.375	19.311	19.392	VV	1249	54961	0.91%	0.261%
214	19.450	19.392	19.478	VV	1816	53368	0.89%	0.253%
215	19.501	19.478	19.525	VV	802	15222	0.25%	0.072%
216	19.551	19.525	19.575	VV	688	11645	0.19%	0.055%
217	19.641	19.575	19.671	VV	2859	55771	0.93%	0.265%
218	19.705	19.671	19.724	VV	1654	30949	0.51%	0.147%
219	19.751	19.724	19.785	VV	2102	45568	0.76%	0.216%
220	19.817	19.785	19.848	VV	1310	31684	0.53%	0.150%
221	19.934	19.848	19.964	VV	1483	55459	0.92%	0.263%
222	20.015	19.964	20.065	VV	3465	112332	1.87%	0.533%
223	20.262	20.065	20.305	VV	4196	276363	4.59%	1.311%
224	20.384	20.305	20.410	VV	4434	196489	3.26%	0.932%
225	20.431	20.410	20.456	VV	3290	82429	1.37%	0.391%
226	20.539	20.456	20.580	VV	9150	325940	5.42%	1.547%
227	20.741	20.580	20.793	VV	5800	560243	9.31%	2.658%
228	20.908	20.793	20.955	VV	5858	505484	8.40%	2.398%
229	21.035	20.955	21.061	VV	5391	337158	5.60%	1.600%
230	21.112	21.061	21.155	VV	6403	316219	5.25%	1.500%
231	21.247	21.155	21.301	VV	5294	452516	7.52%	2.147%
232	21.425	21.301	21.480	VV	4989	505651	8.40%	2.399%
233	21.528	21.480	21.628	VV	4695	347025	5.77%	1.647%
234	21.661	21.628	21.731	VV	3270	187464	3.11%	0.890%
235	21.767	21.731	21.845	VV	2757	166869	2.77%	0.792%
236	21.997	21.845	22.135	VV	2788	326358	5.42%	1.549%
237	22.149	22.135	22.232	VV	633	20916	0.35%	0.099%
Sum of corrected areas:						21075126		

Aliphatic EPH 022823.M Fri Mar 24 03:55:41 2023