

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070323AL\
 Data File : FE043057.D
 Signal(s) : FID1B.ch
 Acq On : 03 Jul 2023 18:24
 Sample : 03473-03
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062123.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	3.289	3.204	3.318	BV	231	6533	0.05%	0.004%
2	3.327	3.318	3.354	VV	106	2491	0.02%	0.002%
3	3.368	3.354	3.394	VV	147	3074	0.02%	0.002%
4	3.423	3.394	3.494	VV	215	9060	0.06%	0.006%
5	3.498	3.494	3.554	VV	236	7238	0.05%	0.005%
6	3.569	3.554	3.588	VV	231	3692	0.03%	0.002%
7	3.641	3.588	3.668	VV	741	15612	0.11%	0.010%
8	3.675	3.668	3.717	VV	344	6602	0.05%	0.004%
9	3.735	3.717	3.756	VV	254	5096	0.04%	0.003%
10	3.769	3.756	3.778	VV	258	2929	0.02%	0.002%
11	3.794	3.778	3.804	VV	296	3638	0.03%	0.002%
12	3.837	3.804	3.928	VV	362	17735	0.13%	0.012%
13	3.935	3.928	3.951	VV	267	3080	0.02%	0.002%
14	3.970	3.951	4.034	VV	248	10454	0.07%	0.007%
15	4.114	4.034	4.168	VV	713	28179	0.20%	0.018%
16	4.190	4.168	4.234	VV	373	11437	0.08%	0.007%
17	4.282	4.234	4.344	VV	632	22666	0.16%	0.015%
18	4.350	4.344	4.383	VV	350	6385	0.05%	0.004%
19	4.408	4.383	4.504	VV	338	21573	0.15%	0.014%
20	4.540	4.504	4.634	VV	1235	33033	0.23%	0.022%
21	4.665	4.634	4.690	VV	483	11062	0.08%	0.007%
22	4.728	4.690	4.771	VV	813	21777	0.15%	0.014%
23	4.823	4.771	4.934	VV	1161	40390	0.29%	0.026%
24	4.956	4.934	5.018	VV	454	15745	0.11%	0.010%
25	5.039	5.018	5.110	VV	360	15843	0.11%	0.010%
26	5.154	5.110	5.174	VV	416	11862	0.08%	0.008%
27	5.241	5.174	5.278	VV	2700	47274	0.34%	0.031%
28	5.301	5.278	5.337	VV	863	15536	0.11%	0.010%
29	5.359	5.337	5.401	VV	375	10379	0.07%	0.007%
30	5.450	5.401	5.524	VV	418	20519	0.15%	0.013%
31	5.575	5.524	5.601	VV	337	13098	0.09%	0.009%

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32	5.637	5.601	5.658	VV	379	10871	0.08%	0.007%
33	5.680	5.658	5.708	VV	1007	18133	0.13%	0.012%
34	5.721	5.708	5.748	VV	1254	15193	0.11%	0.010%
35	5.781	5.748	5.838	VV	487	15762	0.11%	0.010%
36	5.858	5.838	5.931	VV	544	16080	0.11%	0.011%
37	5.942	5.931	5.961	VV	218	3584	0.03%	0.002%
38	5.983	5.961	6.023	VV	298	7683	0.05%	0.005%
39	6.077	6.023	6.138	VV	247	12825	0.09%	0.008%
40	6.155	6.138	6.194	VV	216	5515	0.04%	0.004%
41	6.208	6.194	6.231	VV	277	4421	0.03%	0.003%
42	6.267	6.231	6.294	VV	435	11276	0.08%	0.007%
43	6.310	6.294	6.328	VV	473	7219	0.05%	0.005%
44	6.354	6.328	6.378	VV	837	12610	0.09%	0.008%
45	6.418	6.378	6.458	VV	762	16340	0.12%	0.011%
46	6.496	6.458	6.518	VV	333	10415	0.07%	0.007%
47	6.596	6.518	6.661	VV	781	31256	0.22%	0.020%
48	6.709	6.661	6.778	VV	12922	161869	1.15%	0.106%
49	6.795	6.778	6.844	VV	786	21144	0.15%	0.014%
50	6.863	6.844	6.918	VV	1330	27967	0.20%	0.018%
51	6.938	6.918	6.963	VV	603	10556	0.07%	0.007%
52	6.982	6.963	7.014	VV	330	8528	0.06%	0.006%
53	7.041	7.014	7.094	VV	382	14630	0.10%	0.010%
54	7.110	7.094	7.139	VV	344	7173	0.05%	0.005%
55	7.165	7.139	7.194	VV	609	11626	0.08%	0.008%
56	7.220	7.194	7.257	VV	852	22600	0.16%	0.015%
57	7.279	7.257	7.308	VV	801	16948	0.12%	0.011%
58	7.331	7.308	7.371	VV	1400	28650	0.20%	0.019%
59	7.387	7.371	7.408	VV	813	11075	0.08%	0.007%
60	7.433	7.408	7.488	VV	760	21076	0.15%	0.014%
61	7.513	7.488	7.545	VV	1818	28889	0.21%	0.019%
62	7.575	7.545	7.603	VV	575	16821	0.12%	0.011%
63	7.657	7.603	7.691	VV	1890	38710	0.27%	0.025%
64	7.748	7.691	7.804	VV	640	29154	0.21%	0.019%
65	7.831	7.804	7.901	VV	693	20387	0.14%	0.013%
66	7.922	7.901	7.961	VV	996	16957	0.12%	0.011%
67	8.024	7.961	8.053	VV	634	22869	0.16%	0.015%
68	8.143	8.053	8.168	VV	832	30152	0.21%	0.020%
69	8.187	8.168	8.207	VV	731	10587	0.08%	0.007%
70	8.232	8.207	8.260	VV	1459	22836	0.16%	0.015%
71	8.288	8.260	8.337	VV	3541	51705	0.37%	0.034%
72	8.359	8.337	8.404	VV	696	15353	0.11%	0.010%
73	8.445	8.404	8.494	VV	1138	30107	0.21%	0.020%
74	8.539	8.494	8.584	VV	6330	105328	0.75%	0.069%
75	8.599	8.584	8.618	VV	825	12464	0.09%	0.008%
76	8.647	8.618	8.711	VV	847	29370	0.21%	0.019%
77	8.731	8.711	8.752	VV	408	7012	0.05%	0.005%
78	8.775	8.752	8.804	VV	380	7798	0.06%	0.005%
79	8.868	8.804	8.970	VV	1465	70058	0.50%	0.046%

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80	8.989	8.970	9.018	VV	766	19338	0.14%	0.013%
81	9.030	9.018	9.050	VV	711	11281	0.08%	0.007%
82	9.081	9.050	9.118	VV	1689	34337	0.24%	0.023%
83	9.139	9.118	9.171	VV	468	11379	0.08%	0.007%
84	9.197	9.171	9.218	VV	359	8501	0.06%	0.006%
85	9.272	9.218	9.344	VV	2463	67218	0.48%	0.044%
86	9.375	9.344	9.430	VV	1862	47631	0.34%	0.031%
87	9.454	9.430	9.481	VV	637	9835	0.07%	0.006%
88	9.502	9.481	9.541	VV	360	8437	0.06%	0.006%
89	9.606	9.541	9.638	VV	425	14883	0.11%	0.010%
90	9.667	9.638	9.714	VV	618	15529	0.11%	0.010%
91	9.735	9.714	9.768	VV	1011	17525	0.12%	0.011%
92	9.788	9.768	9.851	VV	539	14102	0.10%	0.009%
93	9.876	9.851	9.908	VV	575	10961	0.08%	0.007%
94	9.926	9.908	9.961	VV	1257	15604	0.11%	0.010%
95	9.982	9.961	10.001	VV	172	3134	0.02%	0.002%
96	10.020	10.001	10.038	VV	191	3010	0.02%	0.002%
97	10.067	10.038	10.124	VV	1049	19825	0.14%	0.013%
98	10.148	10.124	10.199	VV	2693	39296	0.28%	0.026%
99	10.244	10.199	10.341	VV	393	15447	0.11%	0.010%
100	10.358	10.341	10.391	PV	62	1626	0.01%	0.001%
101	10.428	10.391	10.448	VV	220	4096	0.03%	0.003%
102	10.465	10.448	10.504	VV	256	6511	0.05%	0.004%
103	10.538	10.504	10.561	VV	531	10863	0.08%	0.007%
104	10.579	10.561	10.601	VV	375	6910	0.05%	0.005%
105	10.628	10.601	10.658	VV	366	8782	0.06%	0.006%
106	10.681	10.658	10.718	VV	218	5448	0.04%	0.004%
107	10.817	10.718	10.858	VV	665	28365	0.20%	0.019%
108	10.887	10.858	10.931	VV	1496	27100	0.19%	0.018%
109	11.015	10.931	11.054	VV	839	37153	0.26%	0.024%
110	11.104	11.054	11.134	VV	455	13892	0.10%	0.009%
111	11.212	11.134	11.237	VV	385	13378	0.09%	0.009%
112	11.264	11.237	11.294	VV	385	9904	0.07%	0.006%
113	11.311	11.294	11.366	VV	479	12901	0.09%	0.008%
114	11.393	11.366	11.421	VV	570	7983	0.06%	0.005%
115	11.521	11.421	11.557	PV	2249	37042	0.26%	0.024%
116	11.590	11.557	11.654	VV	2883	42668	0.30%	0.028%
117	11.682	11.654	11.714	VV	579	10523	0.07%	0.007%
118	11.749	11.714	11.788	VV	240	4261	0.03%	0.003%
119	11.825	11.788	11.851	PV	188	2593	0.02%	0.002%
120	11.905	11.851	11.928	PV	300	8183	0.06%	0.005%
121	11.946	11.928	11.957	VV	269	3602	0.03%	0.002%
122	11.983	11.957	12.021	VV	417	9965	0.07%	0.007%
123	12.051	12.021	12.090	VV	394	9990	0.07%	0.007%
124	12.108	12.090	12.152	VV	288	5898	0.04%	0.004%
125	12.257	12.152	12.291	VV	1122	37659	0.27%	0.025%
126	12.312	12.291	12.331	VV	361	7116	0.05%	0.005%

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127	12.353	12.331	12.373	VV	396	6758	0.05%	0.004%
128	12.404	12.373	12.442	VV	686	17953	0.13%	0.012%
129	12.476	12.442	12.516	VV	497	15875	0.11%	0.010%
130	12.539	12.516	12.604	VV	353	13938	0.10%	0.009%
131	12.626	12.604	12.644	VV	438	8613	0.06%	0.006%
132	12.669	12.644	12.692	VV	558	12084	0.09%	0.008%
133	12.718	12.692	12.738	VV	700	13956	0.10%	0.009%
134	12.756	12.738	12.784	VV	888	14865	0.11%	0.010%
135	12.839	12.784	12.871	VV	1613	28454	0.20%	0.019%
136	12.899	12.871	12.974	VV	2806	39412	0.28%	0.026%
137	13.019	12.974	13.074	VV	188	6217	0.04%	0.004%
138	13.094	13.074	13.130	PV	93	1432	0.01%	0.001%
139	13.172	13.130	13.203	PV	165	4897	0.03%	0.003%
140	13.348	13.203	13.444	PV	368652	4493179	31.90%	2.945%
141	13.460	13.444	13.484	VV	825	12021	0.09%	0.008%
142	13.512	13.484	13.543	VV	2022	29966	0.21%	0.020%
143	13.582	13.543	13.607	VV	482	12019	0.09%	0.008%
144	13.648	13.607	13.688	VV	171	5861	0.04%	0.004%
145	13.715	13.688	13.754	VV	188	5841	0.04%	0.004%
146	13.794	13.754	13.824	VV	325	7355	0.05%	0.005%
147	13.955	13.824	13.991	PV	195	13739	0.10%	0.009%
148	14.045	13.991	14.068	PV	937	15145	0.11%	0.010%
149	14.098	14.068	14.171	PV	5363	73374	0.52%	0.048%
150	14.334	14.171	14.354	PV	380	9018	0.06%	0.006%
151	14.388	14.354	14.421	VV	782	13181	0.09%	0.009%
152	14.536	14.421	14.561	VV	2029	40734	0.29%	0.027%
153	14.586	14.561	14.629	VV	865	23593	0.17%	0.015%
154	14.661	14.629	14.699	VV	9516	125934	0.89%	0.083%
155	14.756	14.699	14.775	VV	355	13272	0.09%	0.009%
156	14.806	14.775	14.838	VV	224	7026	0.05%	0.005%
157	14.869	14.838	14.898	VV	117	3613	0.03%	0.002%
158	15.044	14.898	15.084	PV	705	19178	0.14%	0.013%
159	15.201	15.084	15.268	PV	13273	204127	1.45%	0.134%
160	15.539	15.268	15.560	PV	398	6526	0.05%	0.004%
161	15.722	15.560	15.761	PV	15605	213547	1.52%	0.140%
162	15.793	15.761	15.821	VV	834	11428	0.08%	0.007%
163	16.046	15.821	16.071	PV	686	1168	0.01%	0.001%
164	16.096	16.071	16.131	VV	402	7107	0.05%	0.005%
165	16.222	16.131	16.261	PV	16271	247111	1.75%	0.162%
166	16.535	16.261	16.551	VV	2645	239490	1.70%	0.157%
167	16.608	16.551	16.634	VV	2661	124186	0.88%	0.081%
168	16.705	16.634	16.743	VV	20196	393689	2.79%	0.258%
169	17.054	16.743	17.074	VV	3916	594207	4.22%	0.389%
170	17.096	17.074	17.114	VV	3787	86881	0.62%	0.057%
171	17.172	17.114	17.228	VV	18125	473364	3.36%	0.310%
172	17.302	17.228	17.324	VV	4443	242311	1.72%	0.159%
173	17.510	17.324	17.528	VV	6467	652029	4.63%	0.427%
174	17.623	17.528	17.658	VV	28695	828463	5.88%	0.543%

175	17.739	17.658	17.778	VV	rteres 8359	571561	4.06%	0.375%
176	17.904	17.778	17.938	VV	9805	848931	6.03%	0.556%
177	18.060	17.938	18.121	VV	22058	1270870	9.02%	0.833%
178	18.223	18.121	18.248	VV	13031	890619	6.32%	0.584%
179	18.385	18.248	18.404	VV	15956	1345828	9.55%	0.882%
180	18.483	18.404	18.528	VV	32801	1453569	10.32%	0.953%
181	18.811	18.528	18.827	VV	23186	3528279	25.05%	2.312%
182	18.894	18.827	18.925	VV	33837	1582121	11.23%	1.037%
183	19.002	18.925	19.024	VV	30708	1690112	12.00%	1.108%
184	19.212	19.024	19.228	VV	34819	3865613	27.44%	2.533%
185	19.292	19.228	19.322	VV	42573	2040347	14.49%	1.337%
186	19.383	19.322	19.405	VV	38302	1833615	13.02%	1.202%
187	19.677	19.405	19.755	VV	57854	9776442	69.41%	6.407%
188	19.774	19.755	19.824	VV	49581	1995159	14.16%	1.308%
189	20.055	19.824	20.082	VV	65646	8631871	61.28%	5.657%
190	20.128	20.082	20.144	VV	65306	2393770	16.99%	1.569%
191	20.162	20.144	20.178	VV	64750	1294580	9.19%	0.848%
192	20.204	20.178	20.220	VV	65152	1622202	11.52%	1.063%
193	20.244	20.220	20.261	VV	66193	1594819	11.32%	1.045%
194	20.422	20.261	20.468	VV	87328	9382598	66.61%	6.149%
195	20.487	20.468	20.561	VV	85530	4593353	32.61%	3.010%
196	20.690	20.561	20.707	VV	95220	7566254	53.72%	4.958%
197	20.729	20.707	20.828	VV	93768	6404776	45.47%	4.197%
198	20.974	20.828	20.992	VV	95030	8737404	62.03%	5.726%
199	21.009	20.992	21.124	VV	93871	6953175	49.36%	4.557%
200	21.151	21.124	21.201	VV	84898	3797940	26.96%	2.489%
201	21.269	21.201	21.331	VV	83318	6344663	45.04%	4.158%
202	21.394	21.331	21.434	VV	79276	4825943	34.26%	3.163%
203	21.583	21.434	21.711	VV	85672	13070344	92.79%	8.566%
204	21.817	21.711	21.868	VV	76290	6830456	48.49%	4.476%
205	22.044	21.868	22.168	VV	83435	14085822	100.00%	9.231%

Sum of corrected areas: 152592427

Aliphatic EPH 062123.M Wed Jul 05 02:11:44 2023