

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060823AL\
 Data File : FE042518.D
 Signal(s) : FID1B.ch
 Acq On : 09 Jun 2023 02:35
 Sample : 03096-01
 Misc :
 ALS Vial : 36 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	3.223	3.205	3.251	BV	38	286	0.01%	0.001%
2	3.269	3.251	3.312	PV	129	3252	0.06%	0.012%
3	3.343	3.312	3.355	VV	188	3061	0.05%	0.012%
4	3.372	3.355	3.394	VV	148	2392	0.04%	0.009%
5	3.402	3.394	3.443	VV	135	3604	0.06%	0.014%
6	3.546	3.443	3.558	VV	201	10437	0.18%	0.040%
7	3.573	3.558	3.583	VV	199	2367	0.04%	0.009%
8	3.647	3.583	3.664	VV	233	8115	0.14%	0.031%
9	3.679	3.664	3.761	VV	275	10275	0.18%	0.039%
10	3.767	3.761	3.779	VV	172	1532	0.03%	0.006%
11	3.797	3.779	3.815	VV	285	4025	0.07%	0.015%
12	3.834	3.815	3.847	VV	206	3119	0.06%	0.012%
13	3.864	3.847	3.897	VV	194	4716	0.08%	0.018%
14	3.914	3.897	3.961	VV	264	7554	0.13%	0.029%
15	3.982	3.961	4.001	VV	184	4243	0.07%	0.016%
16	4.010	4.001	4.022	VV	245	2491	0.04%	0.010%
17	4.033	4.022	4.081	VV	215	5797	0.10%	0.022%
18	4.140	4.081	4.168	VV	336	10398	0.18%	0.040%
19	4.189	4.168	4.238	VV	357	10489	0.19%	0.040%
20	4.257	4.238	4.284	VV	280	7067	0.12%	0.027%
21	4.347	4.284	4.452	VV	390	28408	0.50%	0.108%
22	4.468	4.452	4.481	VV	273	4297	0.08%	0.016%
23	4.495	4.481	4.525	VV	330	6679	0.12%	0.025%
24	4.528	4.525	4.555	VV	314	4992	0.09%	0.019%
25	4.575	4.555	4.593	VV	457	7417	0.13%	0.028%
26	4.602	4.593	4.661	VV	273	9855	0.17%	0.038%
27	4.693	4.661	4.720	VV	276	7975	0.14%	0.030%
28	4.741	4.720	4.781	VV	398	8837	0.16%	0.034%
29	4.793	4.781	4.839	VV	247	6214	0.11%	0.024%
30	4.906	4.839	4.935	VV	237	11661	0.21%	0.045%
31	4.954	4.935	4.965	VV	292	4131	0.07%	0.016%

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32	5.017	4.965	5.108	VV	337	18374	0.32%	0.070%
33	5.117	5.108	5.165	VV	189	5613	0.10%	0.021%
34	5.174	5.165	5.190	VV	178	2049	0.04%	0.008%
35	5.229	5.190	5.258	VV	290	6556	0.12%	0.025%
36	5.268	5.258	5.321	VV	157	3884	0.07%	0.015%
37	5.327	5.321	5.342	VV	177	1333	0.02%	0.005%
38	5.357	5.342	5.368	VV	112	1391	0.02%	0.005%
39	5.400	5.368	5.418	VV	177	3199	0.06%	0.012%
40	5.438	5.418	5.468	VV	118	2830	0.05%	0.011%
41	5.517	5.468	5.582	VV	382	9102	0.16%	0.035%
42	5.617	5.582	5.631	VV	123	2033	0.04%	0.008%
43	5.641	5.631	5.758	PV	165	5641	0.10%	0.022%
44	5.820	5.758	5.916	PV	220	12110	0.21%	0.046%
45	5.934	5.916	6.005	VV	166	7067	0.12%	0.027%
46	6.028	6.005	6.198	VV	194	14458	0.26%	0.055%
47	6.225	6.198	6.261	VV	241	5530	0.10%	0.021%
48	6.289	6.261	6.337	VV	916	17552	0.31%	0.067%
49	6.361	6.337	6.375	VV	167	4087	0.07%	0.016%
50	6.388	6.375	6.421	VV	232	4262	0.08%	0.016%
51	6.455	6.421	6.485	VV	480	9000	0.16%	0.034%
52	6.538	6.485	6.551	VV	212	5264	0.09%	0.020%
53	6.585	6.551	6.661	VV	637	14992	0.26%	0.057%
54	6.675	6.661	6.731	VV	168	4418	0.08%	0.017%
55	6.745	6.731	6.781	VV	97	2506	0.04%	0.010%
56	6.861	6.781	6.949	VV	176	8807	0.16%	0.034%
57	6.964	6.949	6.996	VV	110	1550	0.03%	0.006%
58	7.021	6.996	7.045	PV	157	2113	0.04%	0.008%
59	7.059	7.045	7.148	VV	80	3385	0.06%	0.013%
60	7.242	7.148	7.281	VV	391	13012	0.23%	0.050%
61	7.290	7.281	7.316	VV	292	3936	0.07%	0.015%
62	7.338	7.316	7.358	VV	235	4148	0.07%	0.016%
63	7.411	7.358	7.445	VV	551	13595	0.24%	0.052%
64	7.460	7.445	7.521	VV	194	6738	0.12%	0.026%
65	7.561	7.521	7.599	VV	202	6623	0.12%	0.025%
66	7.687	7.599	7.718	VV	222	10486	0.19%	0.040%
67	7.753	7.718	7.788	VV	438	7158	0.13%	0.027%
68	7.812	7.788	7.841	VV	145	2427	0.04%	0.009%
69	7.859	7.841	7.898	VV	40	1548	0.03%	0.006%
70	7.914	7.898	7.956	VV	173	3418	0.06%	0.013%
71	8.265	8.240	8.378	VV	273	17386	0.31%	0.066%
72	8.468	8.378	8.519	VV	307	16618	0.29%	0.063%
73	8.573	8.519	8.668	VV	616	24029	0.42%	0.092%
74	8.717	8.668	8.785	VV	257	10136	0.18%	0.039%
75	8.805	8.785	8.841	VV	415	4922	0.09%	0.019%
76	9.049	9.031	9.158	VV	917	39633	0.70%	0.151%
77	9.193	9.158	9.280	VV	747	27565	0.49%	0.105%
78	9.312	9.280	9.368	VV	619	17608	0.31%	0.067%
79	9.400	9.368	9.537	VV	778	25009	0.44%	0.095%

80	9.580	9.537	9.608	VV	181	4485	0.08%	0.017%
81	9.629	9.608	9.708	VV	149	5784	0.10%	0.022%
82	9.734	9.708	9.768	PV	365	8294	0.15%	0.032%
83	9.783	9.768	9.810	VV	309	5645	0.10%	0.022%
84	9.848	9.810	9.928	VV	243	9993	0.18%	0.038%
85	9.962	9.928	9.994	VV	185	4867	0.09%	0.019%
86	10.054	9.994	10.154	VV	12373	191936	3.39%	0.733%
87	10.180	10.154	10.264	VV	815	19299	0.34%	0.074%
88	10.287	10.264	10.305	VV	171	3035	0.05%	0.012%
89	10.324	10.305	10.378	VV	153	3942	0.07%	0.015%
90	10.409	10.378	10.431	PV	102	1615	0.03%	0.006%
91	10.448	10.431	10.485	VV	89	1756	0.03%	0.007%
92	10.524	10.485	10.544	VV	456	6090	0.11%	0.023%
93	10.570	10.544	10.598	VV	425	7576	0.13%	0.029%
94	10.624	10.598	10.705	VV	177	9796	0.17%	0.037%
95	10.738	10.705	10.772	VV	197	4244	0.07%	0.016%
96	10.840	10.772	10.865	VV	371	10739	0.19%	0.041%
97	10.920	10.865	10.975	VV	858	19321	0.34%	0.074%
98	11.017	10.975	11.048	VV	263	6705	0.12%	0.026%
99	11.062	11.048	11.105	VV	205	3763	0.07%	0.014%
100	11.142	11.105	11.228	VV	379	10458	0.18%	0.040%
101	11.259	11.228	11.334	VV	225	8472	0.15%	0.032%
102	11.366	11.334	11.411	VV	227	5843	0.10%	0.022%
103	11.431	11.411	11.458	VV	183	2624	0.05%	0.010%
104	11.555	11.458	11.585	PV	544	11787	0.21%	0.045%
105	11.624	11.585	11.682	VV	847	18624	0.33%	0.071%
106	11.707	11.682	11.760	VV	500	8849	0.16%	0.034%
107	11.785	11.760	11.851	VV	251	6530	0.12%	0.025%
108	11.884	11.851	11.900	VV	136	2771	0.05%	0.011%
109	11.946	11.900	12.064	VV	520390	5666314	100.00%	21.634%
110	12.081	12.064	12.124	VV	496	9368	0.17%	0.036%
111	12.144	12.124	12.164	VV	186	2811	0.05%	0.011%
112	12.185	12.164	12.208	VV	176	2080	0.04%	0.008%
113	12.230	12.208	12.251	PV	293	4376	0.08%	0.017%
114	12.292	12.251	12.327	VV	801	16473	0.29%	0.063%
115	12.387	12.327	12.441	VV	1409	26629	0.47%	0.102%
116	12.456	12.441	12.488	VV	95	2492	0.04%	0.010%
117	12.562	12.488	12.581	VV	157	6643	0.12%	0.025%
118	12.623	12.581	12.641	VV	336	5723	0.10%	0.022%
119	12.667	12.641	12.725	VV	245	9676	0.17%	0.037%
120	12.749	12.725	12.820	VV	435	10792	0.19%	0.041%
121	12.876	12.820	12.907	PV	409	10358	0.18%	0.040%
122	12.935	12.907	12.965	VV	1046	16041	0.28%	0.061%
123	12.996	12.965	13.034	VV	297	8084	0.14%	0.031%
124	13.052	13.034	13.087	VV	232	3936	0.07%	0.015%
125	13.149	13.087	13.165	PV	141	2304	0.04%	0.009%
126	13.191	13.165	13.235	VV	177	4622	0.08%	0.018%

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127	13.382	13.235	13.478	VV	363378	4427996	78.15%	16.906%
128	13.492	13.478	13.528	VV	542	11933	0.21%	0.046%
129	13.547	13.528	13.629	VV	1132	28286	0.50%	0.108%
130	13.668	13.629	13.708	VV	345	9831	0.17%	0.038%
131	13.741	13.708	13.793	PV	625	13928	0.25%	0.053%
132	13.804	13.793	13.838	VV	188	2748	0.05%	0.010%
133	13.901	13.838	13.934	VV	224	5994	0.11%	0.023%
134	13.989	13.934	14.035	PV	207	9371	0.17%	0.036%
135	14.086	14.035	14.110	VV	2265	32409	0.57%	0.124%
136	14.133	14.110	14.202	VV	1798	31199	0.55%	0.119%
137	14.236	14.202	14.261	VV	214	4944	0.09%	0.019%
138	14.290	14.261	14.315	VV	243	4518	0.08%	0.017%
139	14.380	14.315	14.464	VV	224	13671	0.24%	0.052%
140	14.529	14.464	14.548	VV	1184	24326	0.43%	0.093%
141	14.570	14.548	14.628	VV	1307	30237	0.53%	0.115%
142	14.647	14.628	14.668	VV	427	8061	0.14%	0.031%
143	14.697	14.668	14.731	VV	3737	64265	1.13%	0.245%
144	14.755	14.731	14.878	VV	1259	37298	0.66%	0.142%
145	14.918	14.878	14.968	VV	990	17406	0.31%	0.066%
146	14.987	14.968	15.013	VV	163	3026	0.05%	0.012%
147	15.046	15.013	15.060	PV	297	4736	0.08%	0.018%
148	15.085	15.060	15.131	VV	408	9580	0.17%	0.037%
149	15.236	15.131	15.263	VV	4076	74672	1.32%	0.285%
150	15.283	15.263	15.321	VV	932	13342	0.24%	0.051%
151	15.438	15.321	15.458	VV	226	5332	0.09%	0.020%
152	15.534	15.458	15.581	PV	422	11082	0.20%	0.042%
153	15.620	15.581	15.701	VV	19603	350990	6.19%	1.340%
154	15.756	15.701	15.795	VV	4617	80279	1.42%	0.307%
155	15.830	15.795	15.981	VV	2349	66512	1.17%	0.254%
156	16.079	15.981	16.108	PV	355	12650	0.22%	0.048%
157	16.138	16.108	16.185	PV	741	17848	0.31%	0.068%
158	16.258	16.185	16.298	VV	4151	65228	1.15%	0.249%
159	16.324	16.298	16.365	VV	438	7834	0.14%	0.030%
160	16.637	16.365	16.674	PV	2173	55131	0.97%	0.210%
161	16.741	16.674	16.777	VV	3775	64640	1.14%	0.247%
162	16.818	16.777	16.839	PV	1150	18805	0.33%	0.072%
163	16.872	16.839	16.966	VV	17419	259001	4.57%	0.989%
164	17.129	16.966	17.145	VV	302	29921	0.53%	0.114%
165	17.208	17.145	17.232	VV	3738	63760	1.13%	0.243%
166	17.256	17.232	17.311	VV	3780	60603	1.07%	0.231%
167	17.584	17.311	17.619	PV	1194	44712	0.79%	0.171%
168	17.657	17.619	17.688	VV	4002	63666	1.12%	0.243%
169	17.741	17.688	17.768	VV	754	14993	0.26%	0.057%
170	17.877	17.768	17.900	VV	380	14132	0.25%	0.054%
171	18.053	17.900	18.071	PV	1254	33391	0.59%	0.127%
172	18.095	18.071	18.128	VV	3201	48011	0.85%	0.183%
173	18.185	18.128	18.211	PV	1849	35977	0.63%	0.137%
174	18.333	18.211	18.351	VV	564	36373	0.64%	0.139%

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175	18.461	18.351	18.498	VV	9584	248832	4.39%	0.950%
176	18.520	18.498	18.555	VV	3722	64053	1.13%	0.245%
177	18.618	18.555	18.657	PV	2874	59609	1.05%	0.228%
178	18.756	18.657	18.781	VV	857	20927	0.37%	0.080%
179	18.819	18.781	18.835	VV	462	9236	0.16%	0.035%
180	18.925	18.835	18.985	PV	4616	116442	2.05%	0.445%
181	19.032	18.985	19.091	VV	2327	76094	1.34%	0.291%
182	19.097	19.091	19.121	VV	765	9872	0.17%	0.038%
183	19.292	19.121	19.378	VV	9446	345227	6.09%	1.318%
184	19.399	19.378	19.440	VV	2012	62949	1.11%	0.240%
185	19.529	19.440	19.555	VV	3769	117732	2.08%	0.450%
186	19.713	19.555	19.748	VV	3411	219564	3.87%	0.838%
187	19.778	19.748	19.798	VV	4403	91184	1.61%	0.348%
188	19.825	19.798	19.855	VV	4163	109167	1.93%	0.417%
189	19.893	19.855	19.909	VV	3713	103265	1.82%	0.394%
190	20.003	19.909	20.030	VV	5443	302929	5.35%	1.157%
191	20.084	20.030	20.108	VV	6470	253108	4.47%	0.966%
192	20.338	20.108	20.368	VV	10994	1051826	18.56%	4.016%
193	20.454	20.368	20.473	VV	10937	590818	10.43%	2.256%
194	20.495	20.473	20.519	VV	10424	280226	4.95%	1.070%
195	20.617	20.519	20.651	VV	23882	1053837	18.60%	4.024%
196	20.715	20.651	20.741	VV	14089	725094	12.80%	2.768%
197	20.766	20.741	20.791	VV	14150	417356	7.37%	1.593%
198	20.915	20.791	20.948	VV	14648	1321364	23.32%	5.045%
199	20.979	20.948	21.049	VV	14813	823847	14.54%	3.145%
200	21.120	21.049	21.147	VV	12024	702606	12.40%	2.683%
201	21.203	21.147	21.359	VV	12587	1386021	24.46%	5.292%
202	21.383	21.359	21.471	VV	9206	577820	10.20%	2.206%
203	21.535	21.471	21.601	VV	8880	632477	11.16%	2.415%
204	21.632	21.601	21.735	VV	7551	507963	8.96%	1.939%
205	21.773	21.735	21.843	VV	4865	283582	5.00%	1.083%
206	21.895	21.843	21.934	VV	3545	187661	3.31%	0.716%
207	21.981	21.934	22.078	VV	2808	191815	3.39%	0.732%
208	22.185	22.078	22.233	VV	833	48040	0.85%	0.183%
Sum of corrected areas:						26191550		

Aliphatic EPH 051823.M Fri Jun 09 03:27:55 2023