

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072823AL\
 Data File : FE043610.D
 Signal(s) : FID1B.ch
 Acq On : 28 Jul 2023 21:54
 Sample : 03812-02
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071323.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	3.243	3.204	3.308	BV	-2269	-78945	-0.79%	-0.0026%
2	3.391	3.308	3.425	PV	197	5754	0.06%	0.002%
3	3.461	3.425	3.511	VV	1048	18636	0.19%	0.006%
4	3.535	3.511	3.577	VV	425	6897	0.07%	0.002%
5	3.608	3.577	3.657	VV	25098	268627	2.69%	0.090%
6	3.685	3.657	3.701	VV	1530	18688	0.19%	0.006%
7	3.739	3.701	3.747	VV	7335	85525	0.86%	0.029%
8	3.760	3.747	3.829	VV	9872	121082	1.21%	0.040%
9	3.856	3.829	3.913	VV	4628	67167	0.67%	0.022%
10	3.940	3.913	3.991	VV	686	17298	0.17%	0.006%
11	4.009	3.991	4.037	VV	568	9828	0.10%	0.003%
12	4.061	4.037	4.073	VV	2140	24976	0.25%	0.008%
13	4.095	4.073	4.134	VV	29817	313425	3.14%	0.105%
14	4.156	4.134	4.190	VV	423	10255	0.10%	0.003%
15	4.214	4.190	4.238	VV	895	15577	0.16%	0.005%
16	4.245	4.238	4.262	VV	559	6808	0.07%	0.002%
17	4.301	4.262	4.362	VV	2362	49749	0.50%	0.017%
18	4.373	4.362	4.397	VV	342	5720	0.06%	0.002%
19	4.409	4.397	4.418	VV	333	3665	0.04%	0.001%
20	4.439	4.418	4.487	VV	389	10588	0.11%	0.004%
21	4.528	4.487	4.570	VV	15863	172271	1.73%	0.057%
22	4.591	4.570	4.613	VV	374	7720	0.08%	0.003%
23	4.628	4.613	4.659	VV	386	7440	0.07%	0.002%
24	4.709	4.659	4.788	VV	5066	95479	0.96%	0.032%
25	4.794	4.788	4.814	VV	408	5738	0.06%	0.002%
26	4.829	4.814	4.880	VV	368	10035	0.10%	0.003%
27	4.898	4.880	4.923	VV	235	5073	0.05%	0.002%
28	4.934	4.923	4.981	VV	281	7051	0.07%	0.002%
29	4.997	4.981	5.011	VV	230	3583	0.04%	0.001%
30	5.019	5.011	5.045	VV	245	4478	0.04%	0.001%
31	5.066	5.045	5.138	VV	567	13547	0.14%	0.005%

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32	5.148	5.138	5.158	VV	167	1513	0.02%	0.001%
33	5.178	5.158	5.231	VV	334	7418	0.07%	0.002%
34	5.252	5.231	5.260	VV	202	2533	0.03%	0.001%
35	5.285	5.260	5.329	VV	475	10421	0.10%	0.003%
36	5.359	5.329	5.367	VV	233	4394	0.04%	0.001%
37	5.396	5.367	5.448	VV	2106	31599	0.32%	0.011%
38	5.470	5.448	5.634	VV	782	25606	0.26%	0.009%
39	5.655	5.634	5.706	VV	401	8368	0.08%	0.003%
40	5.761	5.706	5.792	PV	408	8694	0.09%	0.003%
41	5.802	5.792	5.825	VV	109	1625	0.02%	0.001%
42	5.851	5.825	5.901	VV	362	8239	0.08%	0.003%
43	5.912	5.901	5.938	VV	222	3064	0.03%	0.001%
44	5.962	5.938	5.976	VV	213	2966	0.03%	0.001%
45	5.987	5.976	6.031	VV	150	3692	0.04%	0.001%
46	6.036	6.031	6.074	VV	92	1143	0.01%	0.000%
47	6.081	6.074	6.111	VV	138	1548	0.02%	0.001%
48	6.127	6.111	6.164	VV	325	3962	0.04%	0.001%
49	6.178	6.164	6.191	VV	107	1152	0.01%	0.000%
50	6.238	6.191	6.328	VV	1091	38411	0.38%	0.013%
51	6.337	6.328	6.357	VV	383	5053	0.05%	0.002%
52	6.393	6.357	6.412	VV	332	8867	0.09%	0.003%
53	6.422	6.412	6.454	VV	265	6547	0.07%	0.002%
54	6.464	6.454	6.489	VV	333	4742	0.05%	0.002%
55	6.521	6.489	6.601	VV	365	15993	0.16%	0.005%
56	6.643	6.601	6.661	VV	470	10959	0.11%	0.004%
57	6.685	6.661	6.717	VV	405	9676	0.10%	0.003%
58	6.773	6.717	6.814	VV	461	17348	0.17%	0.006%
59	6.825	6.814	6.838	VV	247	3123	0.03%	0.001%
60	6.842	6.838	6.861	VV	254	2334	0.02%	0.001%
61	6.868	6.861	6.922	VV	225	4266	0.04%	0.001%
62	6.934	6.922	6.956	PV	58	839	0.01%	0.000%
63	6.972	6.956	7.001	PV	203	2606	0.03%	0.001%
64	7.039	7.001	7.057	VV	227	4002	0.04%	0.001%
65	7.095	7.057	7.120	VV	719	13862	0.14%	0.005%
66	7.137	7.120	7.147	VV	444	4773	0.05%	0.002%
67	7.161	7.147	7.185	VV	446	8357	0.08%	0.003%
68	7.204	7.185	7.213	VV	525	7296	0.07%	0.002%
69	7.231	7.213	7.288	VV	1055	25644	0.26%	0.009%
70	7.359	7.288	7.423	VV	597	32884	0.33%	0.011%
71	7.467	7.423	7.494	VV	794	21439	0.21%	0.007%
72	7.511	7.494	7.588	VV	562	21432	0.21%	0.007%
73	7.598	7.588	7.615	VV	325	3821	0.04%	0.001%
74	7.648	7.615	7.682	VV	681	14654	0.15%	0.005%
75	7.703	7.682	7.750	VV	243	5759	0.06%	0.002%
76	7.761	7.750	7.778	VV	45	691	0.01%	0.000%
77	7.799	7.778	7.821	PV	96	1509	0.02%	0.001%
78	7.841	7.821	7.855	VV	417	4544	0.05%	0.002%
79	7.912	7.855	7.924	VV	630	13360	0.13%	0.004%

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80	8.129	8.110	8.221	VV	3682	110930	1.11%	0.037%
81	8.233	8.221	8.262	VV	1032	21101	0.21%	0.007%
82	8.296	8.262	8.324	VV	3967	58000	0.58%	0.019%
83	8.345	8.324	8.360	VV	646	11893	0.12%	0.004%
84	8.382	8.360	8.399	VV	966	16293	0.16%	0.005%
85	8.445	8.399	8.463	VV	1417	35242	0.35%	0.012%
86	8.511	8.463	8.584	VV	3644	92428	0.93%	0.031%
87	8.634	8.584	8.699	VV	3519	76185	0.76%	0.025%
88	8.725	8.699	8.781	VV	4241	46101	0.46%	0.015%
89	9.030	8.998	9.127	VV	3552	122025	1.22%	0.041%
90	9.171	9.127	9.194	VV	1072	31461	0.32%	0.010%
91	9.238	9.194	9.294	VV	3825	106624	1.07%	0.036%
92	9.337	9.294	9.408	VV	2890	75004	0.75%	0.025%
93	9.433	9.408	9.460	VV	1986	28565	0.29%	0.010%
94	9.504	9.460	9.564	PV	5053	86257	0.86%	0.029%
95	9.643	9.564	9.664	VV	1957	61716	0.62%	0.021%
96	9.705	9.664	9.764	VV	4592	164108	1.64%	0.055%
97	9.806	9.764	9.851	VV	4740	140545	1.41%	0.047%
98	10.001	9.851	10.021	VV	4016	316177	3.17%	0.105%
99	10.066	10.021	10.101	VV	5909	228225	2.29%	0.076%
100	10.125	10.101	10.140	VV	6079	130591	1.31%	0.044%
101	10.239	10.140	10.261	VV	7164	464343	4.65%	0.155%
102	10.285	10.261	10.344	VV	9559	432883	4.34%	0.144%
103	10.600	10.344	10.621	VV	19227	2169696	21.74%	0.724%
104	10.658	10.621	10.681	VV	20362	668724	6.70%	0.223%
105	10.936	10.681	10.975	VV	31776	4506205	45.15%	1.503%
106	11.128	10.975	11.167	VV	75566	4647291	46.56%	1.550%
107	11.209	11.167	11.258	VV	50035	2532053	25.37%	0.845%
108	11.284	11.258	11.311	VV	46782	1459421	14.62%	0.487%
109	11.351	11.311	11.366	VV	47928	1553885	15.57%	0.518%
110	11.459	11.366	11.474	VV	57441	3408428	34.15%	1.137%
111	11.597	11.474	11.614	VV	67757	4956522	49.66%	1.653%
112	11.650	11.614	11.688	VV	69622	2887254	28.93%	0.963%
113	11.769	11.688	11.784	VV	72116	3842387	38.50%	1.282%
114	11.813	11.784	11.832	VV	78663	2173336	21.78%	0.725%
115	11.888	11.832	11.918	VV	607916	9784439	98.04%	3.264%
116	11.972	11.918	12.002	VV	94308	4482682	44.92%	1.495%
117	12.111	12.002	12.161	VV	95486	8436290	84.53%	2.814%
118	12.183	12.161	12.204	VV	95594	2337568	23.42%	0.780%
119	12.238	12.204	12.274	VV	93688	3863962	38.72%	1.289%
120	12.348	12.274	12.374	VV	106866	5894330	59.06%	1.966%
121	12.398	12.374	12.443	VV	104879	4117590	41.26%	1.373%
122	12.498	12.443	12.524	VV	147666	5474049	54.85%	1.826%
123	12.546	12.524	12.583	VV	113241	3792388	38.00%	1.265%
124	12.676	12.583	12.702	VV	130337	7812497	78.28%	2.606%
125	12.724	12.702	12.778	VV	112306	4781880	47.91%	1.595%
126	12.845	12.778	12.918	VV	171583	9980279	100.00%	3.329%

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127	12.949	12.918	13.054	VV	196255	9777057	97.96%	3.261%
128	13.091	13.054	13.121	VV	104672	4071199	40.79%	1.358%
129	13.142	13.121	13.163	VV	107301	2592808	25.98%	0.865%
130	13.247	13.163	13.278	VV	178514	7860207	78.76%	2.622%
131	13.327	13.278	13.368	VV	461112	9849959	98.69%	3.286%
132	13.423	13.368	13.451	VV	111203	5035171	50.45%	1.680%
133	13.495	13.451	13.511	VV	110228	3719757	37.27%	1.241%
134	13.538	13.511	13.604	VV	135049	6104900	61.17%	2.036%
135	13.626	13.604	13.684	VV	104483	4850558	48.60%	1.618%
136	13.716	13.684	13.741	VV	102375	3352673	33.59%	1.118%
137	13.761	13.741	13.780	VV	96895	2279723	22.84%	0.760%
138	13.796	13.780	13.879	VV	99548	5709972	57.21%	1.905%
139	13.922	13.879	13.939	VV	93870	3322600	33.29%	1.108%
140	13.988	13.939	14.009	VV	96798	3909574	39.17%	1.304%
141	14.024	14.009	14.051	VV	93669	2323905	23.28%	0.775%
142	14.117	14.051	14.184	VV	97732	7236741	72.51%	2.414%
143	14.227	14.184	14.264	VV	87756	4110281	41.18%	1.371%
144	14.290	14.264	14.412	VV	91000	7259600	72.74%	2.422%
145	14.439	14.412	14.458	VV	78932	2106806	21.11%	0.703%
146	14.535	14.458	14.559	VV	80864	4729627	47.39%	1.578%
147	14.587	14.559	14.618	VV	81203	2678895	26.84%	0.894%
148	14.635	14.618	14.717	VV	83800	4341305	43.50%	1.448%
149	14.752	14.717	14.801	VV	77584	3620586	36.28%	1.208%
150	14.818	14.801	14.851	VV	75008	2035370	20.39%	0.679%
151	14.900	14.851	14.953	VV	66699	3802967	38.10%	1.269%
152	14.977	14.953	15.080	VV	58578	4212721	42.21%	1.405%
153	15.132	15.080	15.151	VV	85716	2612374	26.18%	0.871%
154	15.170	15.151	15.294	VV	89049	4759599	47.69%	1.588%
155	15.311	15.294	15.404	VV	47178	2794110	28.00%	0.932%
156	15.497	15.404	15.548	VV	41237	3197054	32.03%	1.066%
157	15.583	15.548	15.658	VV	46418	2424402	24.29%	0.809%
158	15.691	15.658	15.741	VV	32496	1541685	15.45%	0.514%
159	15.767	15.741	15.791	VV	37537	946855	9.49%	0.316%
160	15.807	15.791	15.884	VV	35814	1564203	15.67%	0.522%
161	15.914	15.884	15.935	VV	27434	746356	7.48%	0.249%
162	15.967	15.935	16.171	VV	24484	2825097	28.31%	0.942%
163	16.202	16.171	16.241	VV	19384	717448	7.19%	0.239%
164	16.264	16.241	16.324	VV	20206	767867	7.69%	0.256%
165	16.336	16.324	16.356	VV	13384	250121	2.51%	0.083%
166	16.396	16.356	16.428	VV	16525	602258	6.03%	0.201%
167	16.448	16.428	16.464	VV	13737	275587	2.76%	0.092%
168	16.492	16.464	16.531	VV	15521	519004	5.20%	0.173%
169	16.593	16.531	16.661	VV	34371	1474318	14.77%	0.492%
170	16.690	16.661	16.786	VV	59560	1836317	18.40%	0.613%
171	16.824	16.786	16.925	VV	16692	877545	8.79%	0.293%
172	16.975	16.925	16.990	VV	19296	462186	4.63%	0.154%
173	17.012	16.990	17.048	VV	34201	638220	6.39%	0.213%
174	17.074	17.048	17.127	VV	34189	843870	8.46%	0.281%

175	17.179	17.127	17.206	VV	rteres 14842	603692	6.05%	0.201%
176	17.226	17.206	17.301	VV	18678	574725	5.76%	0.192%
177	17.328	17.301	17.356	VV	8724	262811	2.63%	0.088%
178	17.382	17.356	17.406	VV	8433	218477	2.19%	0.073%
179	17.466	17.406	17.501	VV	8061	410513	4.11%	0.137%
180	17.533	17.501	17.574	VV	41661	1057874	10.60%	0.353%
181	17.598	17.574	17.641	VV	37657	720958	7.22%	0.240%
182	17.683	17.641	17.714	VV	8403	317785	3.18%	0.106%
183	17.732	17.714	17.746	VV	6258	116879	1.17%	0.039%
184	17.764	17.746	17.794	VV	7094	166727	1.67%	0.056%
185	17.807	17.794	17.854	VV	5152	150694	1.51%	0.050%
186	17.887	17.854	17.904	VV	4202	110342	1.11%	0.037%
187	17.928	17.904	17.947	VV	4696	98975	0.99%	0.033%
188	18.034	17.947	18.084	VV	12450	500172	5.01%	0.167%
189	18.123	18.084	18.151	VV	19957	455666	4.57%	0.152%
190	18.174	18.151	18.231	VV	9057	319012	3.20%	0.106%
191	18.259	18.231	18.304	VV	7902	227131	2.28%	0.076%
192	18.356	18.304	18.381	VV	21339	419460	4.20%	0.140%
193	18.456	18.381	18.518	VV	68406	1801009	18.05%	0.601%
194	18.547	18.518	18.647	VV	9693	418887	4.20%	0.140%
195	18.705	18.647	18.791	VV	16149	393026	3.94%	0.131%
196	18.865	18.791	18.924	VV	13058	374046	3.75%	0.125%
197	18.971	18.924	19.083	PV	51346	1034355	10.36%	0.345%
198	19.233	19.083	19.321	VV	43883	2049048	20.53%	0.683%
199	19.394	19.321	19.463	VV	73492	1706339	17.10%	0.569%
200	19.520	19.463	19.578	VV	14182	608732	6.10%	0.203%
201	19.606	19.578	19.633	VV	11991	276900	2.77%	0.092%
202	19.715	19.633	19.740	VV	42224	990851	9.93%	0.331%
203	19.762	19.740	19.805	VV	28385	524096	5.25%	0.175%
204	19.869	19.805	19.904	VV	10987	426419	4.27%	0.142%
205	19.945	19.904	19.974	VV	13178	387156	3.88%	0.129%
206	20.055	19.974	20.113	VV	20482	1065526	10.68%	0.355%
207	20.171	20.113	20.219	VV	11868	642583	6.44%	0.214%
208	20.267	20.219	20.288	VV	16318	527805	5.29%	0.176%
209	20.323	20.288	20.364	VV	75162	1486403	14.89%	0.496%
210	20.392	20.364	20.437	VV	16764	657535	6.59%	0.219%
211	20.510	20.437	20.581	VV	17913	1419305	14.22%	0.473%
212	20.717	20.581	20.754	VV	48656	2449729	24.55%	0.817%
213	20.782	20.754	20.821	VV	23384	863025	8.65%	0.288%
214	20.848	20.821	20.864	VV	19527	490945	4.92%	0.164%
215	20.929	20.864	20.952	VV	20889	1027205	10.29%	0.343%
216	21.021	20.952	21.108	VV	20093	1754894	17.58%	0.585%
217	21.127	21.108	21.171	VV	17806	625449	6.27%	0.209%
218	21.185	21.171	21.211	VV	15744	368437	3.69%	0.123%
219	21.225	21.211	21.255	VV	15225	396121	3.97%	0.132%
220	21.273	21.255	21.384	VV	15063	1075012	10.77%	0.359%
221	21.399	21.384	21.430	VV	12972	351099	3.52%	0.117%

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222	21.447	21.430	21.514	VV	12444	576589	5.78%	0.192%	
223	21.554	21.514	21.764	VV	12682	1369459	13.72%	0.457%	
224	21.804	21.764	21.878	VV	5751	361578	3.62%	0.121%	
225	21.906	21.878	21.961	VV	4943	217619	2.18%	0.073%	
226	22.035	21.961	22.211	VV	8272	599107	6.00%	0.200%	
					Sum of corrected areas:	299795930			

Aliphatic EPH 071323.M Sat Jul 29 05:47:33 2023