

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030923AL\
 Data File : FE040731.D
 Signal(s) : FID1B.ch
 Acq On : 09 Mar 2023 15:50
 Sample : 01833-01MS
 Misc :
 ALS Vial : 10 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	3.279	3.204	3.403	BV	492036	4942314	34.12%	1.734%
2	3.422	3.403	3.441	VV	830	12916	0.09%	0.005%
3	3.450	3.441	3.462	VV	434	4620	0.03%	0.002%
4	3.471	3.462	3.479	VV	389	3561	0.02%	0.001%
5	3.487	3.479	3.507	VV	414	5151	0.04%	0.002%
6	3.520	3.507	3.541	VV	330	4450	0.03%	0.002%
7	3.559	3.541	3.574	VV	275	3646	0.03%	0.001%
8	3.592	3.574	3.628	VV	477	8890	0.06%	0.003%
9	3.648	3.628	3.692	VV	493	8283	0.06%	0.003%
10	3.759	3.692	3.851	VV	2693	45476	0.31%	0.016%
11	3.876	3.851	3.929	VV	1459	27310	0.19%	0.010%
12	3.959	3.929	3.984	VV	900	14573	0.10%	0.005%
13	3.998	3.984	4.054	VV	310	7408	0.05%	0.003%
14	4.068	4.054	4.084	VV	297	3443	0.02%	0.001%
15	4.175	4.084	4.219	VV	324	17067	0.12%	0.006%
16	4.254	4.219	4.272	VV	1251	18645	0.13%	0.007%
17	4.283	4.272	4.344	VV	758	24138	0.17%	0.008%
18	4.355	4.344	4.370	VV	450	5787	0.04%	0.002%
19	4.386	4.370	4.424	VV	910	15379	0.11%	0.005%
20	4.436	4.424	4.493	VV	3025	48730	0.34%	0.017%
21	4.525	4.493	4.543	VV	577207	5573143	38.47%	1.955%
22	4.560	4.543	4.671	VV	594936	6016771	41.53%	2.111%
23	4.697	4.671	4.794	VV	1528	71228	0.49%	0.025%
24	4.807	4.794	4.824	VV	852	12580	0.09%	0.004%
25	4.829	4.824	4.874	VV	704	17160	0.12%	0.006%
26	4.882	4.874	4.922	VV	561	14332	0.10%	0.005%
27	4.944	4.922	4.963	VV	547	11887	0.08%	0.004%
28	4.982	4.963	5.021	VV	1138	25891	0.18%	0.009%
29	5.027	5.021	5.057	VV	622	10590	0.07%	0.004%
30	5.067	5.057	5.121	VV	471	13529	0.09%	0.005%
31	5.128	5.121	5.156	VV	360	6604	0.05%	0.002%
32	5.184	5.156	5.203	VV	1188	18160	0.13%	0.006%
33	5.220	5.203	5.264	VV	966	18711	0.13%	0.007%
34	5.286	5.264	5.350	VV	730	19652	0.14%	0.007%
35	5.366	5.350	5.400	VV	626	9481	0.07%	0.003%
36	5.481	5.400	5.504	VV	1853	40966	0.28%	0.014%

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37	5.516	5.504	5.607	VV	862	22750	0.16%	0.008%
38	5.616	5.607	5.637	VV	268	4008	0.03%	0.001%
39	5.659	5.637	5.686	VV	2358	30420	0.21%	0.011%
40	5.698	5.686	5.719	VV	603	8347	0.06%	0.003%
41	5.734	5.719	5.778	VV	412	10143	0.07%	0.004%
42	5.792	5.778	5.883	VV	279	14053	0.10%	0.005%
43	5.908	5.883	5.993	VV	2799	43530	0.30%	0.015%
44	6.030	5.993	6.044	VV	247	4301	0.03%	0.002%
45	6.053	6.044	6.066	VV	175	1832	0.01%	0.001%
46	6.077	6.066	6.098	VV	176	2483	0.02%	0.001%
47	6.104	6.098	6.116	VV	100	659	0.00%	0.000%
48	6.128	6.116	6.154	VV	144	1738	0.01%	0.001%
49	6.170	6.154	6.195	VV	185	1674	0.01%	0.001%
50	6.225	6.195	6.383	PV	616796	6575997	45.39%	2.307%
51	6.399	6.383	6.517	VV	2315	109595	0.76%	0.038%
52	6.536	6.517	6.552	VV	1207	22707	0.16%	0.008%
53	6.575	6.552	6.651	VV	1952	57282	0.40%	0.020%
54	6.688	6.651	6.824	VV	621445	6316137	43.60%	2.216%
55	6.837	6.824	6.898	VV	1035	30984	0.21%	0.011%
56	6.912	6.898	6.961	VV	522	16819	0.12%	0.006%
57	6.967	6.961	6.992	VV	428	6522	0.05%	0.002%
58	7.012	6.992	7.036	VV	426	8972	0.06%	0.003%
59	7.052	7.036	7.064	VV	309	4299	0.03%	0.002%
60	7.093	7.064	7.108	VV	344	6581	0.05%	0.002%
61	7.137	7.108	7.194	VV	379	14910	0.10%	0.005%
62	7.227	7.194	7.288	VV	6726	112479	0.78%	0.039%
63	7.320	7.288	7.450	VV	609123	6566857	45.33%	2.304%
64	7.461	7.450	7.498	VV	2742	65188	0.45%	0.023%
65	7.527	7.498	7.578	VV	2685	97685	0.67%	0.034%
66	7.601	7.578	7.616	VV	1794	33283	0.23%	0.012%
67	7.632	7.616	7.677	VV	2328	49351	0.34%	0.017%
68	7.702	7.677	7.768	VV	958	38596	0.27%	0.014%
69	7.807	7.768	7.831	VV	1025	22263	0.15%	0.008%
70	7.846	7.831	7.891	VV	507	14236	0.10%	0.005%
71	7.898	7.891	7.907	VV	456	3645	0.03%	0.001%
72	7.946	7.907	8.146	VV	717143	7775290	53.67%	2.728%
73	8.158	8.146	8.188	VV	1642	33293	0.23%	0.012%
74	8.205	8.188	8.244	VV	2557	48766	0.34%	0.017%
75	8.262	8.244	8.312	VV	2490	45061	0.31%	0.016%
76	8.330	8.312	8.353	VV	706	13966	0.10%	0.005%
77	8.369	8.353	8.387	VV	718	11195	0.08%	0.004%
78	8.418	8.387	8.451	VV	1615	28692	0.20%	0.010%
79	8.469	8.451	8.480	VV	543	7434	0.05%	0.003%
80	8.516	8.480	8.586	VV	624643	6649624	45.90%	2.333%
81	8.620	8.586	8.793	VV	681969	7171180	49.50%	2.516%
82	8.823	8.793	8.890	VV	429467	5037231	34.77%	1.767%
83	8.920	8.890	9.039	VV	685930	7427295	51.27%	2.606%
84	9.047	9.039	9.188	VV	2567	134664	0.93%	0.047%
85	9.242	9.188	9.317	VV	2556	88717	0.61%	0.031%
86	9.341	9.317	9.412	VV	1835	44568	0.31%	0.016%
87	9.418	9.412	9.481	VV	437	11792	0.08%	0.004%
88	9.492	9.481	9.502	VV	300	3127	0.02%	0.001%
89	9.523	9.502	9.561	VV	454	11403	0.08%	0.004%

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90	9.571	9.561	9.608	VV	222	4617	0.03%	0.002%
91	9.622	9.608	9.658	VV	192	3718	0.03%	0.001%
92	9.710	9.658	9.841	PV	641816	7388809	51.00%	2.592%
93	9.853	9.841	9.874	VV	2450	41663	0.29%	0.015%
94	9.898	9.874	9.977	VV	7421	169451	1.17%	0.059%
95	10.007	9.977	10.084	VV	6615	200234	1.38%	0.070%
96	10.121	10.084	10.384	VV	672754	7520265	51.91%	2.638%
97	10.414	10.384	10.441	VV	389	9006	0.06%	0.003%
98	10.462	10.441	10.487	VV	476	9629	0.07%	0.003%
99	10.507	10.487	10.563	VV	366	10011	0.07%	0.004%
100	10.595	10.563	10.623	VV	236	5823	0.04%	0.002%
101	10.645	10.623	10.724	VV	186	5592	0.04%	0.002%
102	10.785	10.724	10.801	VV	341	5349	0.04%	0.002%
103	10.860	10.801	10.894	VV	1138	25815	0.18%	0.009%
104	10.930	10.894	11.064	VV	3178	98149	0.68%	0.034%
105	11.116	11.064	11.168	VV	674826	7461120	51.50%	2.618%
106	11.193	11.168	11.402	VV	634050	7772662	53.65%	2.727%
107	11.418	11.402	11.453	VV	1473	38221	0.26%	0.013%
108	11.493	11.453	11.528	VV	2072	58059	0.40%	0.020%
109	11.564	11.528	11.625	VV	706454	8054422	55.60%	2.826%
110	11.643	11.625	11.781	VV	2100	78580	0.54%	0.028%
111	11.799	11.781	11.814	VV	345	6785	0.05%	0.002%
112	11.879	11.814	11.974	VV	645525	7102756	49.03%	2.492%
113	11.998	11.974	12.150	VV	1943	100033	0.69%	0.035%
114	12.168	12.150	12.191	VV	335	5692	0.04%	0.002%
115	12.231	12.191	12.264	VV	1047	21889	0.15%	0.008%
116	12.285	12.264	12.301	VV	432	8041	0.06%	0.003%
117	12.322	12.301	12.361	VV	775	13314	0.09%	0.005%
118	12.383	12.361	12.424	VV	301	5727	0.04%	0.002%
119	12.484	12.424	12.531	VV	1982	29022	0.20%	0.010%
120	12.558	12.531	12.588	VV	244	4133	0.03%	0.001%
121	12.642	12.588	12.664	VV	290	7553	0.05%	0.003%
122	12.724	12.664	12.783	PV	836	36508	0.25%	0.013%
123	12.814	12.783	12.833	VV	1026	17708	0.12%	0.006%
124	12.874	12.833	12.906	VV	659892	7799838	53.84%	2.737%
125	12.939	12.906	13.100	VV	638816	7622684	52.62%	2.674%
126	13.129	13.100	13.201	VV	4665	96928	0.67%	0.034%
127	13.238	13.201	13.281	VV	627699	7189464	49.63%	2.522%
128	13.317	13.281	13.409	VV	482200	5966572	41.19%	2.093%
129	13.427	13.409	13.451	VV	1377	29615	0.20%	0.010%
130	13.486	13.451	13.668	VV	630549	7702150	53.17%	2.702%
131	13.696	13.668	13.811	VV	922	31565	0.22%	0.011%
132	13.912	13.811	13.934	PV	2038	38957	0.27%	0.014%
133	13.959	13.934	13.997	VV	1445	36940	0.25%	0.013%
134	14.072	13.997	14.226	VV	630356	7622502	52.62%	2.674%
135	14.250	14.226	14.360	VV	973	23309	0.16%	0.008%
136	14.522	14.360	14.608	PV	8356	210523	1.45%	0.074%
137	14.646	14.608	14.668	VV	3859	71009	0.49%	0.025%
138	14.694	14.668	14.748	VV	27275	407839	2.82%	0.143%
139	14.764	14.748	14.831	VV	1931	47494	0.33%	0.017%
140	14.864	14.831	14.944	VV	819	20644	0.14%	0.007%
141	15.033	14.944	15.079	VV	562	17768	0.12%	0.006%

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142	15.122	15.079	15.143	PV	515127	6581632	45.43%	2.309%
143	15.170	15.143	15.424	VV	891353	14486668	100.00%	5.083%
144	15.436	15.424	15.498	VV	768	27115	0.19%	0.010%
145	15.566	15.498	15.668	VV	28835	720413	4.97%	0.253%
146	15.695	15.668	15.733	VV	4297	85702	0.59%	0.030%
147	15.761	15.733	15.848	VV	5873	91249	0.63%	0.032%
148	15.875	15.848	15.934	VV	361	10222	0.07%	0.004%
149	15.952	15.934	15.971	VV	237	3220	0.02%	0.001%
150	15.997	15.971	16.038	VV	730	18283	0.13%	0.006%
151	16.094	16.038	16.131	VV	1126	40416	0.28%	0.014%
152	16.199	16.131	16.301	VV	533655	7015931	48.43%	2.462%
153	16.331	16.301	16.354	VV	299	4582	0.03%	0.002%
154	16.386	16.354	16.460	VV	678	16967	0.12%	0.006%
155	16.489	16.460	16.512	PV	674	11762	0.08%	0.004%
156	16.535	16.512	16.558	VV	487	8459	0.06%	0.003%
157	16.590	16.558	16.626	VV	3101	71150	0.49%	0.025%
158	16.719	16.626	16.795	VV	529512	13422144	92.65%	4.709%
159	16.814	16.795	16.855	VV	5460	122678	0.85%	0.043%
160	16.872	16.855	16.944	VV	2270	60494	0.42%	0.021%
161	16.983	16.944	17.004	VV	430	14474	0.10%	0.005%
162	17.068	17.004	17.114	VV	441081	6041874	41.71%	2.120%
163	17.148	17.114	17.318	VV	489995	7338837	50.66%	2.575%
164	17.336	17.318	17.359	VV	521	11018	0.08%	0.004%
165	17.380	17.359	17.411	VV	450	10176	0.07%	0.004%
166	17.481	17.411	17.503	VV	1418	26597	0.18%	0.009%
167	17.533	17.503	17.571	VV	1642	40049	0.28%	0.014%
168	17.595	17.571	17.651	VV	3961	58443	0.40%	0.021%
169	17.685	17.651	17.778	VV	1130	29618	0.20%	0.010%
170	17.821	17.778	17.847	PV	257	5446	0.04%	0.002%
171	17.925	17.847	17.954	PV	859	16004	0.11%	0.006%
172	18.038	17.954	18.108	VV	468656	6454538	44.56%	2.265%
173	18.126	18.108	18.168	VV	1910	30469	0.21%	0.011%
174	18.204	18.168	18.231	VV	295	7395	0.05%	0.003%
175	18.263	18.231	18.283	VV	749	11293	0.08%	0.004%
176	18.308	18.283	18.330	VV	819	11994	0.08%	0.004%
177	18.358	18.330	18.375	PV	1505	20021	0.14%	0.007%
178	18.482	18.375	18.654	VV	509281	14367123	99.17%	5.041%
179	18.706	18.654	18.824	VV	459593	7149611	49.35%	2.508%
180	18.870	18.824	18.940	VV	445737	6485031	44.77%	2.275%
181	18.967	18.940	19.002	VV	2942	65455	0.45%	0.023%
182	19.019	19.002	19.048	VV	972	19006	0.13%	0.007%
183	19.066	19.048	19.091	VV	425	5769	0.04%	0.002%
184	19.142	19.091	19.164	PV	326	5834	0.04%	0.002%
185	19.244	19.164	19.321	PV	8645	300186	2.07%	0.105%
186	19.432	19.321	19.488	VV	3162	147452	1.02%	0.052%
187	19.515	19.488	19.535	VV	754	13038	0.09%	0.005%
188	19.559	19.535	19.588	VV	784	10499	0.07%	0.004%
189	19.655	19.588	19.738	PV	422371	6269368	43.28%	2.200%
190	19.760	19.738	19.804	VV	3209	89818	0.62%	0.032%
191	19.826	19.804	19.858	VV	1756	44878	0.31%	0.016%
192	19.946	19.858	19.974	VV	2913	98573	0.68%	0.035%
193	20.027	19.974	20.091	VV	4398	152883	1.06%	0.054%
194	20.128	20.091	20.164	VV	2711	81442	0.56%	0.029%

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195	20.277	20.164	20.324	VV	4208	253422	1.75%	0.089%
196	20.396	20.324	20.474	VV	392057	6256902	43.19%	2.195%
197	20.549	20.474	20.594	VV	9823	444649	3.07%	0.156%
198	20.753	20.594	20.814	VV	8257	744567	5.14%	0.261%
199	20.856	20.814	20.874	VV	7004	229040	1.58%	0.080%
200	20.916	20.874	20.964	VV	8638	390088	2.69%	0.137%
201	21.040	20.964	21.071	VV	7190	430497	2.97%	0.151%
202	21.126	21.071	21.317	VV	352640	7012960	48.41%	2.460%
203	21.338	21.317	21.364	VV	5936	166980	1.15%	0.059%
204	21.444	21.364	21.501	VV	7611	502183	3.47%	0.176%
205	21.540	21.501	21.651	VV	6970	456740	3.15%	0.160%
206	21.670	21.651	21.754	VV	3511	178033	1.23%	0.062%
207	21.783	21.754	21.921	VV	2200	157554	1.09%	0.055%
208	22.019	21.921	22.188	VV	260960	6346701	43.81%	2.227%
					Sum of corrected areas:		285025866	

Aliphatic EPH 022823.M Fri Mar 10 00:09:26 2023