

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072423AL\
 Data File : FE043487.D
 Signal(s) : FID1B.ch
 Acq On : 24 Jul 2023 19:18
 Sample : 03717-01MS
 Misc :
 ALS Vial : 18 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	3.263	3.245	3.387	PH	316537	3293475	33.73%	1.672%
2	3.405	3.387	3.433	PV	222	2970	0.03%	0.002%
3	3.453	3.433	3.496	VV	684	8947	0.09%	0.005%
4	3.506	3.496	3.531	VV	122	1089	0.01%	0.001%
5	3.541	3.531	3.558	PV	113	1183	0.01%	0.001%
6	3.607	3.558	3.671	VV	562	11476	0.12%	0.006%
7	3.692	3.671	3.709	VV	1323	14353	0.15%	0.007%
8	3.744	3.709	3.835	VV	9820	135356	1.39%	0.069%
9	3.861	3.835	3.925	VV	6581	94160	0.96%	0.048%
10	3.946	3.925	4.000	VV	1080	20860	0.21%	0.011%
11	4.022	4.000	4.126	VV	493	15553	0.16%	0.008%
12	4.136	4.126	4.142	PV	121	797	0.01%	0.000%
13	4.155	4.142	4.205	VV	173	4490	0.05%	0.002%
14	4.247	4.205	4.317	VV	901	28787	0.29%	0.015%
15	4.327	4.317	4.378	VV	150	3329	0.03%	0.002%
16	4.386	4.378	4.394	VV	91	529	0.01%	0.000%
17	4.412	4.394	4.478	VV	143	3111	0.03%	0.002%
18	4.518	4.478	4.537	VV	393923	3882817	39.77%	1.971%
19	4.555	4.537	4.668	VV	397192	4145527	42.46%	2.104%
20	4.674	4.668	4.720	VV	1171	29312	0.30%	0.015%
21	4.734	4.720	4.789	VV	944	27226	0.28%	0.014%
22	4.801	4.789	4.919	VV	699	33463	0.34%	0.017%
23	4.943	4.919	4.958	VV	358	7057	0.07%	0.004%
24	4.971	4.958	5.005	VV	321	7864	0.08%	0.004%
25	5.020	5.005	5.067	VV	336	9925	0.10%	0.005%
26	5.084	5.067	5.103	VV	297	5423	0.06%	0.003%
27	5.113	5.103	5.152	VV	309	6154	0.06%	0.003%
28	5.179	5.152	5.205	VV	692	11143	0.11%	0.006%
29	5.233	5.205	5.263	VV	274	7204	0.07%	0.004%
30	5.287	5.263	5.302	VV	449	6299	0.06%	0.003%
31	5.310	5.302	5.341	VV	297	4815	0.05%	0.002%

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32	5.365	5.341	5.428	VV	372	7836	0.08%	0.004%
33	5.463	5.428	5.491	VV	373	9689	0.10%	0.005%
34	5.514	5.491	5.605	VV	491	13101	0.13%	0.007%
35	5.657	5.605	5.724	PV	1055	18146	0.19%	0.009%
36	5.762	5.724	5.785	VV	308	6718	0.07%	0.003%
37	5.795	5.785	5.825	VV	113	1778	0.02%	0.001%
38	5.908	5.825	5.982	VV	1736	30212	0.31%	0.015%
39	5.991	5.982	6.038	VV	116	2952	0.03%	0.001%
40	6.079	6.038	6.158	VV	199	4882	0.05%	0.002%
41	6.165	6.158	6.178	PV	34	403	0.00%	0.000%
42	6.228	6.178	6.455	VV	395176	4635127	47.47%	2.353%
43	6.460	6.455	6.556	VV	1017	50437	0.52%	0.026%
44	6.561	6.556	6.571	VV	718	6518	0.07%	0.003%
45	6.575	6.571	6.650	VV	731	28034	0.29%	0.014%
46	6.688	6.650	6.825	VV	437880	4602690	47.14%	2.336%
47	6.841	6.825	6.906	VV	1041	36337	0.37%	0.018%
48	6.913	6.906	6.928	VV	546	6982	0.07%	0.004%
49	6.936	6.928	6.962	VV	502	9669	0.10%	0.005%
50	6.971	6.962	6.995	VV	512	9211	0.09%	0.005%
51	7.010	6.995	7.073	VV	477	19498	0.20%	0.010%
52	7.098	7.073	7.127	VV	730	17876	0.18%	0.009%
53	7.143	7.127	7.154	VV	599	9525	0.10%	0.005%
54	7.170	7.154	7.190	VV	640	12503	0.13%	0.006%
55	7.233	7.190	7.295	VV	5491	110421	1.13%	0.056%
56	7.325	7.295	7.509	VV	418128	4835420	49.52%	2.454%
57	7.531	7.509	7.587	VV	2223	79365	0.81%	0.040%
58	7.605	7.587	7.619	VV	1412	24547	0.25%	0.012%
59	7.637	7.619	7.721	VV	1883	70193	0.72%	0.036%
60	7.723	7.721	7.764	VV	879	16282	0.17%	0.008%
61	7.780	7.764	7.790	VV	533	7828	0.08%	0.004%
62	7.810	7.790	7.840	VV	851	18580	0.19%	0.009%
63	7.853	7.840	7.907	VV	584	17371	0.18%	0.009%
64	8.209	8.191	8.238	VV	1453	30845	0.32%	0.016%
65	8.264	8.238	8.316	VV	1407	39698	0.41%	0.020%
66	8.327	8.316	8.357	VV	537	12727	0.13%	0.006%
67	8.371	8.357	8.401	VV	559	13654	0.14%	0.007%
68	8.420	8.401	8.461	VV	826	23246	0.24%	0.012%
69	8.518	8.461	8.568	VV	446258	4844400	49.62%	2.459%
70	8.587	8.568	8.601	VV	10428	120626	1.24%	0.061%
71	8.627	8.601	8.800	VV	452600	5099425	52.23%	2.588%
72	8.925	8.897	9.155	VV	468621	5198814	53.25%	2.639%
73	9.174	9.155	9.208	VV	808	23842	0.24%	0.012%
74	9.251	9.208	9.323	VV	2657	80359	0.82%	0.041%
75	9.344	9.323	9.475	VV	1520	40933	0.42%	0.021%
76	9.486	9.475	9.502	VV	202	2880	0.03%	0.001%
77	9.534	9.502	9.614	VV	215	9220	0.09%	0.005%
78	9.630	9.614	9.641	VV	142	1396	0.01%	0.001%
79	9.648	9.641	9.655	VV	78	502	0.01%	0.000%

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80	9.715	9.655	9.883	VV	424316	5022516	51.44%	2.549%
81	9.894	9.883	9.916	VV	935	16576	0.17%	0.008%
82	9.940	9.916	10.018	VV	1971	58879	0.60%	0.030%
83	10.045	10.018	10.087	VV	598	18794	0.19%	0.010%
84	10.124	10.087	10.331	VV	443344	5060673	51.83%	2.568%
85	10.349	10.331	10.401	VV	804	15132	0.15%	0.008%
86	10.441	10.401	10.451	VV	212	4995	0.05%	0.003%
87	10.458	10.451	10.497	VV	182	3405	0.03%	0.002%
88	10.511	10.497	10.532	VV	188	2599	0.03%	0.001%
89	10.611	10.532	10.648	VV	170	6678	0.07%	0.003%
90	10.653	10.648	10.666	VV	117	618	0.01%	0.000%
91	10.746	10.666	10.767	PV	255	5112	0.05%	0.003%
92	10.789	10.767	10.809	VV	386	5977	0.06%	0.003%
93	10.827	10.809	10.839	VV	302	3503	0.04%	0.002%
94	10.864	10.839	10.907	VV	541	10016	0.10%	0.005%
95	10.946	10.907	11.042	VV	1842	56388	0.58%	0.029%
96	11.057	11.042	11.066	VV	162	1991	0.02%	0.001%
97	11.122	11.066	11.171	VV	421820	4871355	49.89%	2.472%
98	11.198	11.171	11.347	VV	384365	4983236	51.04%	2.529%
99	11.369	11.347	11.461	VV	3737	98812	1.01%	0.050%
100	11.498	11.461	11.529	VV	1914	47409	0.49%	0.024%
101	11.567	11.529	11.643	VV	450030	5244307	53.71%	2.662%
102	11.655	11.643	11.708	VV	1613	43349	0.44%	0.022%
103	11.725	11.708	11.746	VV	1033	19830	0.20%	0.010%
104	11.762	11.746	11.791	VV	856	19242	0.20%	0.010%
105	11.810	11.791	11.824	VV	783	12486	0.13%	0.006%
106	11.885	11.824	11.951	VV	475769	5471165	56.04%	2.777%
107	11.957	11.951	11.982	VV	1899	29800	0.31%	0.015%
108	11.997	11.982	12.033	VV	1506	37599	0.39%	0.019%
109	12.049	12.033	12.071	VV	1412	25579	0.26%	0.013%
110	12.084	12.071	12.148	VV	969	33876	0.35%	0.017%
111	12.170	12.148	12.203	VV	811	18965	0.19%	0.010%
112	12.235	12.203	12.282	VV	2449	46862	0.48%	0.024%
113	12.295	12.282	12.317	VV	502	8939	0.09%	0.005%
114	12.331	12.317	12.415	VV	577	15349	0.16%	0.008%
115	12.434	12.415	12.471	VV	215	4649	0.05%	0.002%
116	12.488	12.471	12.558	VV	1436	23346	0.24%	0.012%
117	12.570	12.558	12.597	VV	300	3248	0.03%	0.002%
118	12.612	12.597	12.652	VV	167	3512	0.04%	0.002%
119	12.698	12.652	12.772	VV	1688	34174	0.35%	0.017%
120	12.780	12.772	12.792	VV	169	1465	0.02%	0.001%
121	12.817	12.792	12.835	VV	338	4967	0.05%	0.003%
122	12.876	12.835	12.912	VV	428942	5196982	53.23%	2.638%
123	12.943	12.912	13.112	VV	396136	4894439	50.13%	2.484%
124	13.136	13.112	13.204	VV	2589	51218	0.52%	0.026%
125	13.241	13.204	13.287	VV	413273	4844272	49.62%	2.459%
126	13.321	13.287	13.414	VV	332916	4088537	41.87%	2.075%

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127	13.430	13.414	13.450	VV	990	16075	0.16%	0.008%
128	13.488	13.450	13.658	VV	413945	5046775	51.69%	2.561%
129	13.683	13.658	13.703	VV	193	3816	0.04%	0.002%
130	13.718	13.703	13.748	VV	170	3050	0.03%	0.002%
131	13.761	13.748	13.811	VV	166	2755	0.03%	0.001%
132	13.870	13.811	13.888	PV	216	5959	0.06%	0.003%
133	13.913	13.888	13.961	VV	1233	19252	0.20%	0.010%
134	14.021	13.961	14.036	VV	572	12773	0.13%	0.006%
135	14.074	14.036	14.142	VV	406599	4958550	50.79%	2.517%
136	14.164	14.142	14.233	VV	311	9457	0.10%	0.005%
137	14.259	14.233	14.290	VV	718	9532	0.10%	0.005%
138	14.301	14.290	14.335	VV	130	1898	0.02%	0.001%
139	14.350	14.335	14.414	VV	89	2512	0.03%	0.001%
140	14.437	14.414	14.462	VV	167	2416	0.02%	0.001%
141	14.529	14.462	14.615	VV	4570	108081	1.11%	0.055%
142	14.634	14.615	14.661	VV	1175	17852	0.18%	0.009%
143	14.697	14.661	14.716	VV	380	9266	0.09%	0.005%
144	14.743	14.716	14.771	VV	275	6398	0.07%	0.003%
145	14.784	14.771	14.818	VV	194	3616	0.04%	0.002%
146	14.836	14.818	14.847	PV	71	980	0.01%	0.000%
147	14.858	14.847	14.865	PV	157	912	0.01%	0.000%
148	14.878	14.865	14.901	VV	161	2322	0.02%	0.001%
149	14.936	14.901	14.985	VV	230	5757	0.06%	0.003%
150	15.014	14.985	15.071	VV	10715	142923	1.46%	0.073%
151	15.123	15.071	15.143	VV	372574	4631789	47.44%	2.351%
152	15.170	15.143	15.335	VV	581227	9763718	100.00%	4.955%
153	15.353	15.335	15.449	VV	1216	42598	0.44%	0.022%
154	15.480	15.449	15.495	VV	376	8731	0.09%	0.004%
155	15.506	15.495	15.526	VV	252	4265	0.04%	0.002%
156	15.581	15.526	15.671	VV	4648	217066	2.22%	0.110%
157	15.693	15.671	15.733	VV	2561	50303	0.52%	0.026%
158	15.763	15.733	15.808	VV	2930	47460	0.49%	0.024%
159	15.825	15.808	15.845	VV	245	4314	0.04%	0.002%
160	15.875	15.845	15.889	VV	298	4991	0.05%	0.003%
161	15.900	15.889	15.919	VV	149	2913	0.03%	0.001%
162	15.924	15.919	15.939	VV	187	1264	0.01%	0.001%
163	15.952	15.939	15.981	VV	150	1647	0.02%	0.001%
164	16.071	15.981	16.102	PV	514	13440	0.14%	0.007%
165	16.199	16.102	16.246	VV	351683	4734625	48.49%	2.403%
166	16.263	16.246	16.295	VV	645	9734	0.10%	0.005%
167	16.313	16.295	16.347	VV	214	4066	0.04%	0.002%
168	16.398	16.347	16.435	PV	253	5545	0.06%	0.003%
169	16.509	16.435	16.521	PV	190	5252	0.05%	0.003%
170	16.560	16.521	16.572	VV	84	2390	0.02%	0.001%
171	16.685	16.572	16.700	PV	366748	4951721	50.72%	2.513%
172	16.717	16.700	16.807	VV	416139	5197424	53.23%	2.638%
173	16.822	16.807	16.928	VV	1914	68308	0.70%	0.035%
174	16.956	16.928	17.000	VV	1443	27797	0.28%	0.014%

175	17.014	17.000	17.031	VV	rteres 215	3688	0.04%	0.002%
176	17.066	17.031	17.111	VV	372100	4863018	49.81%	2.468%
177	17.147	17.111	17.211	VV	348365	4802098	49.18%	2.437%
178	17.223	17.211	17.318	VV	1749	42097	0.43%	0.021%
179	17.354	17.318	17.363	VV	170	4233	0.04%	0.002%
180	17.379	17.363	17.410	PV	153	2870	0.03%	0.001%
181	17.481	17.410	17.503	VV	369	8608	0.09%	0.004%
182	17.594	17.503	17.648	VV	3299	74547	0.76%	0.038%
183	17.684	17.648	17.714	VV	1107	24501	0.25%	0.012%
184	17.739	17.714	17.754	VV	480	9376	0.10%	0.005%
185	17.819	17.754	17.838	VV	592	22068	0.23%	0.011%
186	17.924	17.838	17.953	VV	3437	66480	0.68%	0.034%
187	18.035	17.953	18.093	VV	340563	4627006	47.39%	2.348%
188	18.125	18.093	18.161	PV	4180	56619	0.58%	0.029%
189	18.224	18.161	18.239	PV	255	6355	0.07%	0.003%
190	18.261	18.239	18.290	VV	780	8463	0.09%	0.004%
191	18.355	18.290	18.372	PV	851	15032	0.15%	0.008%
192	18.443	18.372	18.458	VV	343993	4959562	50.80%	2.517%
193	18.476	18.458	18.655	VV	369645	5831092	59.72%	2.959%
194	18.697	18.655	18.821	VV	329478	5290674	54.19%	2.685%
195	18.865	18.821	18.915	VV	330567	4660535	47.73%	2.365%
196	18.920	18.915	18.938	VV	2242	29632	0.30%	0.015%
197	18.966	18.938	18.992	VV	4891	101611	1.04%	0.052%
198	19.018	18.992	19.055	VV	2103	66376	0.68%	0.034%
199	19.137	19.055	19.154	VV	1771	90403	0.93%	0.046%
200	19.262	19.154	19.321	VV	5089	263666	2.70%	0.134%
201	19.338	19.321	19.347	VV	2409	37280	0.38%	0.019%
202	19.650	19.347	19.690	VV	304700	5073953	51.97%	2.575%
203	19.713	19.690	19.737	VV	5922	151409	1.55%	0.077%
204	19.757	19.737	19.798	VV	5978	177247	1.82%	0.090%
205	19.817	19.798	19.840	VV	4295	98849	1.01%	0.050%
206	20.019	19.840	20.041	VV	7670	552901	5.66%	0.281%
207	20.101	20.041	20.113	VV	6642	266593	2.73%	0.135%
208	20.131	20.113	20.171	VV	6662	214518	2.20%	0.109%
209	20.180	20.171	20.194	VV	5699	74771	0.77%	0.038%
210	20.296	20.194	20.308	VV	7660	435388	4.46%	0.221%
211	20.389	20.308	20.445	VV	294807	5060778	51.83%	2.569%
212	20.528	20.445	20.596	VV	11894	924455	9.47%	0.469%
213	20.741	20.596	20.771	VV	13273	1141236	11.69%	0.579%
214	20.776	20.771	20.819	VV	10435	279811	2.87%	0.142%
215	20.829	20.819	20.840	VV	9203	112711	1.15%	0.057%
216	20.912	20.840	20.928	VV	9192	474581	4.86%	0.241%
217	21.023	20.928	21.056	VV	10304	740934	7.59%	0.376%
218	21.124	21.056	21.251	VV	265735	5536159	56.70%	2.810%
219	21.269	21.251	21.279	VV	6848	113435	1.16%	0.058%
220	21.292	21.279	21.305	VV	6902	103800	1.06%	0.053%
221	21.325	21.305	21.336	VV	6864	123987	1.27%	0.063%

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222	21.374	21.336	21.404	VV	7178	275042	2.82%	0.140%
223	21.414	21.404	21.423	VV	6622	74964	0.77%	0.038%
224	21.434	21.423	21.471	VV	6575	174572	1.79%	0.089%
225	21.481	21.471	21.490	VV	5569	65528	0.67%	0.033%
226	21.545	21.490	21.673	VV	8002	667326	6.83%	0.339%
227	21.682	21.673	21.761	VV	3943	150369	1.54%	0.076%
228	21.839	21.761	21.848	VV	2916	124004	1.27%	0.063%
229	21.856	21.848	21.921	VV	2600	87429	0.90%	0.044%
230	22.030	21.921	22.197	VV	196322	5030636	51.52%	2.553%

Sum of corrected areas: 197029770

Aliphatic EPH 071323.M Tue Jul 25 05:27:02 2023