

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012023AL\
 Data File : FE039948.D
 Signal(s) : FID1B.ch
 Acq On : 21 Jan 2023 03:11
 Sample : 01237-02
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 011023.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	3.364	3.321	3.397	BV	77	1096	0.02%	0.003%
2	3.408	3.397	3.418	PV	87	481	0.01%	0.001%
3	3.429	3.418	3.468	VV	75	1228	0.03%	0.003%
4	3.494	3.468	3.534	VV	96	2321	0.05%	0.006%
5	3.544	3.534	3.562	VV	107	1237	0.03%	0.003%
6	3.581	3.562	3.611	VV	136	2217	0.05%	0.006%
7	3.621	3.611	3.658	PV	74	1379	0.03%	0.004%
8	3.670	3.658	3.691	VV	98	1076	0.02%	0.003%
9	3.700	3.691	3.711	VV	93	420	0.01%	0.001%
10	3.721	3.711	3.735	PV	45	458	0.01%	0.001%
11	3.748	3.735	3.765	VV	107	1526	0.03%	0.004%
12	3.783	3.765	3.867	VV	755	10502	0.23%	0.029%
13	3.899	3.867	3.960	PV	452	6957	0.15%	0.019%
14	3.985	3.960	4.063	PV	285	4841	0.11%	0.013%
15	4.070	4.063	4.114	VV	84	1203	0.03%	0.003%
16	4.140	4.114	4.152	VV	153	2358	0.05%	0.006%
17	4.162	4.152	4.175	VV	164	1529	0.03%	0.004%
18	4.187	4.175	4.261	VV	159	3111	0.07%	0.009%
19	4.289	4.261	4.318	PV	103	2052	0.05%	0.006%
20	4.340	4.318	4.383	VV	130	3859	0.08%	0.011%
21	4.414	4.383	4.485	VV	568	9842	0.22%	0.027%
22	4.492	4.485	4.502	VV	103	680	0.01%	0.002%
23	4.553	4.502	4.581	VV	225	3710	0.08%	0.010%
24	4.591	4.581	4.635	VV	69	1476	0.03%	0.004%
25	4.648	4.635	4.657	VV	74	369	0.01%	0.001%
26	4.674	4.657	4.711	PV	163	2759	0.06%	0.008%
27	4.728	4.711	4.768	VV	367	5244	0.12%	0.014%
28	4.779	4.768	4.801	VV	133	1402	0.03%	0.004%
29	4.808	4.801	4.816	VV	113	734	0.02%	0.002%
30	4.821	4.816	4.958	VV	70	4773	0.11%	0.013%
31	4.972	4.958	4.985	VV	88	1455	0.03%	0.004%
32	5.017	4.985	5.029	VV	167	3552	0.08%	0.010%
33	5.035	5.029	5.042	VV	151	873	0.02%	0.002%
34	5.048	5.042	5.057	VV	155	851	0.02%	0.002%
35	5.067	5.057	5.086	VV	135	1210	0.03%	0.003%
36	5.093	5.086	5.181	PV	91	2760	0.06%	0.008%

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37	5.217	5.181	5.232	VV	147	2557	0.06%	0.007%
38	5.252	5.232	5.305	VV	180	4220	0.09%	0.012%
39	5.314	5.305	5.328	VV	95	1278	0.03%	0.003%
40	5.338	5.328	5.379	VV	197	3145	0.07%	0.009%
41	5.388	5.379	5.412	VV	82	1105	0.02%	0.003%
42	5.435	5.412	5.475	VV	99	2087	0.05%	0.006%
43	5.479	5.475	5.488	VV	55	349	0.01%	0.001%
44	5.506	5.488	5.559	VV	168	3896	0.09%	0.011%
45	5.577	5.559	5.624	VV	92	1538	0.03%	0.004%
46	5.687	5.624	5.698	PV	211	3514	0.08%	0.010%
47	5.704	5.698	5.718	VV	139	1105	0.02%	0.003%
48	5.736	5.718	5.751	VV	168	2106	0.05%	0.006%
49	5.761	5.751	5.781	VV	124	1647	0.04%	0.005%
50	5.791	5.781	5.799	VV	142	927	0.02%	0.003%
51	5.821	5.799	5.927	VV	180	8860	0.20%	0.024%
52	5.943	5.927	6.015	VV	207	5113	0.11%	0.014%
53	6.026	6.015	6.037	PV	89	876	0.02%	0.002%
54	6.050	6.037	6.068	VV	136	1576	0.03%	0.004%
55	6.075	6.068	6.091	VV	80	730	0.02%	0.002%
56	6.152	6.091	6.170	VV	122	3637	0.08%	0.010%
57	6.181	6.170	6.192	VV	123	1336	0.03%	0.004%
58	6.198	6.192	6.227	VV	128	1205	0.03%	0.003%
59	6.265	6.227	6.318	VV	560	14630	0.32%	0.040%
60	6.328	6.318	6.343	VV	182	2205	0.05%	0.006%
61	6.351	6.343	6.390	VV	165	3924	0.09%	0.011%
62	6.429	6.390	6.498	VV	637	14799	0.33%	0.040%
63	6.506	6.498	6.538	VV	122	2373	0.05%	0.006%
64	6.605	6.538	6.661	VV	1009	20735	0.46%	0.057%
65	6.674	6.661	6.710	VV	178	4457	0.10%	0.012%
66	6.720	6.710	6.755	VV	190	3758	0.08%	0.010%
67	6.837	6.755	6.868	VV	192	8640	0.19%	0.024%
68	6.883	6.868	6.908	VV	98	1935	0.04%	0.005%
69	6.921	6.908	6.933	VV	136	1528	0.03%	0.004%
70	6.945	6.933	6.975	VV	187	2755	0.06%	0.008%
71	6.979	6.975	6.999	VV	121	1355	0.03%	0.004%
72	7.004	6.999	7.016	VV	91	741	0.02%	0.002%
73	7.040	7.016	7.117	VV	103	1890	0.04%	0.005%
74	7.137	7.117	7.159	PV	46	1033	0.02%	0.003%
75	7.218	7.159	7.277	VV	192	7099	0.16%	0.019%
76	7.307	7.277	7.317	VV	160	2930	0.06%	0.008%
77	7.335	7.317	7.378	VV	208	4896	0.11%	0.013%
78	7.394	7.378	7.422	VV	288	5557	0.12%	0.015%
79	7.434	7.422	7.462	VV	238	3718	0.08%	0.010%
80	7.478	7.462	7.525	VV	184	5539	0.12%	0.015%
81	7.543	7.525	7.564	VV	212	3660	0.08%	0.010%
82	7.572	7.564	7.643	VV	202	8520	0.19%	0.023%
83	7.663	7.643	7.798	VV	409	13819	0.30%	0.038%
84	7.800	7.798	7.828	VV	102	1354	0.03%	0.004%
85	7.832	7.828	7.861	VV	108	1418	0.03%	0.004%
86	7.875	7.861	7.915	PV	87	1955	0.04%	0.005%
87	8.364	8.345	8.421	VV	565	17980	0.40%	0.049%
88	8.449	8.421	8.514	VV	956	27484	0.61%	0.075%
89	8.544	8.514	8.631	VV	1293	31899	0.70%	0.087%

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90	8.656	8.631	8.761	VV	292	16595	0.37%	0.045%
91	8.778	8.761	8.808	VV	117	3344	0.07%	0.009%
92	9.160	9.145	9.251	VV	755	34710	0.76%	0.095%
93	9.274	9.251	9.326	VV	1154	28404	0.63%	0.078%
94	9.370	9.326	9.488	VV	1181	42366	0.93%	0.116%
95	9.533	9.488	9.639	VV	360	14937	0.33%	0.041%
96	9.708	9.639	9.741	VV	626	18451	0.41%	0.050%
97	9.748	9.741	9.818	VV	495	13799	0.30%	0.038%
98	9.827	9.818	9.853	VV	226	4723	0.10%	0.013%
99	9.868	9.853	9.889	VV	217	4064	0.09%	0.011%
100	9.924	9.889	9.958	VV	188	6176	0.14%	0.017%
101	10.027	9.958	10.122	VV	6404	138612	3.05%	0.379%
102	10.150	10.122	10.248	VV	1287	29551	0.65%	0.081%
103	10.254	10.248	10.288	VV	224	3271	0.07%	0.009%
104	10.298	10.288	10.435	VV	173	5192	0.11%	0.014%
105	10.493	10.435	10.515	PV	494	7799	0.17%	0.021%
106	10.539	10.515	10.615	VV	313	11370	0.25%	0.031%
107	10.623	10.615	10.655	VV	199	3769	0.08%	0.010%
108	10.670	10.655	10.715	VV	187	4199	0.09%	0.011%
109	10.731	10.715	10.748	VV	106	1567	0.03%	0.004%
110	10.815	10.748	10.855	VV	434	12783	0.28%	0.035%
111	10.890	10.855	10.936	VV	868	17831	0.39%	0.049%
112	10.961	10.936	11.068	VV	221	7791	0.17%	0.021%
113	11.108	11.068	11.135	VV	255	4190	0.09%	0.011%
114	11.172	11.135	11.246	VV	662	20659	0.45%	0.056%
115	11.276	11.246	11.320	VV	275	9056	0.20%	0.025%
116	11.339	11.320	11.378	VV	260	5073	0.11%	0.014%
117	11.397	11.378	11.424	VV	200	3267	0.07%	0.009%
118	11.445	11.424	11.467	VV	194	3117	0.07%	0.009%
119	11.524	11.467	11.557	VV	1185	20351	0.45%	0.056%
120	11.602	11.557	11.647	VV	1907	36107	0.80%	0.099%
121	11.679	11.647	11.721	VV	484	11299	0.25%	0.031%
122	11.750	11.721	11.838	PV	300	8512	0.19%	0.023%
123	11.910	11.838	12.031	VV	421573	4541384	100.00%	12.419%
124	12.071	12.031	12.170	VV	666	22754	0.50%	0.062%
125	12.197	12.170	12.223	VV	357	5354	0.12%	0.015%
126	12.261	12.223	12.335	VV	843	18892	0.42%	0.052%
127	12.356	12.335	12.405	VV	572	12805	0.28%	0.035%
128	12.420	12.405	12.465	VV	299	6556	0.14%	0.018%
129	12.509	12.465	12.614	VV	32237	441446	9.72%	1.207%
130	12.637	12.614	12.688	VV	545	17982	0.40%	0.049%
131	12.715	12.688	12.786	VV	499	15710	0.35%	0.043%
132	12.841	12.786	12.874	VV	617	14135	0.31%	0.039%
133	12.902	12.874	12.945	VV	1069	17784	0.39%	0.049%
134	12.969	12.945	13.043	VV	949	22611	0.50%	0.062%
135	13.062	13.043	13.083	VV	139	2409	0.05%	0.007%
136	13.149	13.083	13.238	PV	361	14045	0.31%	0.038%
137	13.271	13.238	13.303	VV	484	11217	0.25%	0.031%
138	13.347	13.303	13.441	VV	307226	3651180	80.40%	9.985%
139	13.458	13.441	13.488	VV	513	9971	0.22%	0.027%
140	13.530	13.488	13.565	VV	1552	39842	0.88%	0.109%
141	13.583	13.565	13.679	VV	1126	30799	0.68%	0.084%

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142	13.742	13.679	13.837	VV	6842	111004	2.44%	0.304%
143	13.866	13.837	13.929	VV	343	12441	0.27%	0.034%
144	13.957	13.929	13.995	VV	292	9301	0.20%	0.025%
145	14.052	13.995	14.078	VV	1267	24156	0.53%	0.066%
146	14.100	14.078	14.174	VV	1791	32569	0.72%	0.089%
147	14.192	14.174	14.271	VV	197	7298	0.16%	0.020%
148	14.347	14.271	14.413	PV	214	8890	0.20%	0.024%
149	14.534	14.413	14.591	PV	1466	40833	0.90%	0.112%
150	14.614	14.591	14.638	VV	331	5908	0.13%	0.016%
151	14.663	14.638	14.704	VV	1950	31857	0.70%	0.087%
152	14.728	14.704	14.798	VV	659	17101	0.38%	0.047%
153	14.892	14.798	14.966	VV	438	21010	0.46%	0.057%
154	15.087	14.966	15.125	VV	434	24512	0.54%	0.067%
155	15.162	15.125	15.176	VV	1667	28987	0.64%	0.079%
156	15.202	15.176	15.229	VV	3791	64170	1.41%	0.175%
157	15.249	15.229	15.314	VV	1743	32852	0.72%	0.090%
158	15.378	15.314	15.427	VV	232	11941	0.26%	0.033%
159	15.609	15.427	15.696	PV	17957	486919	10.72%	1.332%
160	15.723	15.696	15.761	VV	2710	44556	0.98%	0.122%
161	15.793	15.761	15.843	VV	4236	55585	1.22%	0.152%
162	15.868	15.843	15.884	VV	121	2235	0.05%	0.006%
163	16.043	15.884	16.071	PV	344	10399	0.23%	0.028%
164	16.137	16.071	16.166	VV	796	26160	0.58%	0.072%
165	16.225	16.166	16.261	VV	3252	60358	1.33%	0.165%
166	16.291	16.261	16.321	VV	630	15961	0.35%	0.044%
167	16.518	16.321	16.551	VV	558	32471	0.71%	0.089%
168	16.630	16.551	16.685	PV	1742	48340	1.06%	0.132%
169	16.709	16.685	16.765	VV	3759	70970	1.56%	0.194%
170	16.786	16.765	16.815	VV	1650	25221	0.56%	0.069%
171	17.104	16.815	17.143	PV	2476	131797	2.90%	0.360%
172	17.174	17.143	17.197	VV	5231	99530	2.19%	0.272%
173	17.221	17.197	17.271	VV	5290	124334	2.74%	0.340%
174	17.510	17.271	17.531	VV	1919	280417	6.17%	0.767%
175	17.623	17.531	17.660	VV	3983	136612	3.01%	0.374%
176	17.711	17.660	17.738	VV	611	21570	0.47%	0.059%
177	17.763	17.738	17.781	VV	225	4715	0.10%	0.013%
178	18.062	17.781	18.091	PV	3641	58595	1.29%	0.160%
179	18.152	18.091	18.181	PV	1706	25678	0.57%	0.070%
180	18.386	18.181	18.408	PV	1980	28795	0.63%	0.079%
181	18.455	18.408	18.543	VV	8468	354438	7.80%	0.969%
182	18.584	18.543	18.622	VV	1596	51001	1.12%	0.139%
183	18.666	18.622	18.685	VV	473	14705	0.32%	0.040%
184	18.729	18.685	18.745	PV	956	18151	0.40%	0.050%
185	18.892	18.745	18.943	VV	5339	206269	4.54%	0.564%
186	19.000	18.943	19.028	VV	7039	227430	5.01%	0.622%
187	19.044	19.028	19.114	VV	4473	185554	4.09%	0.507%
188	19.163	19.114	19.195	VV	2796	118158	2.60%	0.323%
189	19.284	19.195	19.361	VV	8756	445845	9.82%	1.219%
190	19.582	19.361	19.604	VV	6746	674810	14.86%	1.845%
191	19.679	19.604	19.705	VV	6218	316799	6.98%	0.866%
192	19.792	19.705	19.815	VV	6536	392941	8.65%	1.075%
193	19.975	19.815	19.991	VV	10759	858957	18.91%	2.349%
194	20.078	19.991	20.188	VV	12991	1295542	28.53%	3.543%

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195	20.302	20.188	20.326	VV	18451	1162149	25.59%	3.178%
196	20.342	20.326	20.375	VV	17776	504242	11.10%	1.379%
197	20.469	20.375	20.541	VV	22695	2000002	44.04%	5.469%
198	20.579	20.541	20.607	VV	22685	759419	16.72%	2.077%
199	20.715	20.607	20.755	VV	25056	1919567	42.27%	5.249%
200	20.863	20.755	20.898	VV	24080	1959400	43.15%	5.358%
201	20.943	20.898	20.983	VV	26348	1204451	26.52%	3.294%
202	21.002	20.983	21.058	VV	23043	986697	21.73%	2.698%
203	21.086	21.058	21.131	VV	21154	876303	19.30%	2.396%
204	21.258	21.131	21.371	VV	23518	2835029	62.43%	7.753%
205	21.478	21.371	21.606	VV	21557	2295821	50.55%	6.278%
206	21.671	21.606	21.700	VV	12632	689591	15.18%	1.886%
207	21.773	21.700	21.886	VV	12786	1072440	23.61%	2.933%
208	21.981	21.886	22.063	VV	10417	792781	17.46%	2.168%
209	22.095	22.063	22.155	VV	7499	254801	5.61%	0.697%
					Sum of corrected areas:		36568080	

Aliphatic EPH 011023.M Mon Jan 23 00:22:07 2023