

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011923AL\
 Data File : FE039899.D
 Signal(s) : FID1B.ch
 Acq On : 19 Jan 2023 09:53
 Sample : 01175-18
 Misc :
 ALS Vial : 5 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	3.294	3.254	3.351	BV	148	2560	0.06%	0.015%
2	3.370	3.351	3.384	VV	100	965	0.02%	0.006%
3	3.393	3.384	3.448	VV	124	2632	0.06%	0.016%
4	3.467	3.448	3.479	PV	162	1862	0.04%	0.011%
5	3.495	3.479	3.581	VV	211	4941	0.11%	0.030%
6	3.586	3.581	3.643	PV	79	1096	0.03%	0.007%
7	3.664	3.643	3.706	PV	77	1760	0.04%	0.011%
8	3.717	3.706	3.730	VV	80	685	0.02%	0.004%
9	3.747	3.730	3.761	VV	193	2509	0.06%	0.015%
10	3.783	3.761	3.853	VV	1525	19026	0.44%	0.115%
11	3.864	3.853	3.874	PV	60	425	0.01%	0.003%
12	3.899	3.874	3.941	VV	1048	13157	0.31%	0.079%
13	3.951	3.941	3.960	VV	73	573	0.01%	0.003%
14	3.986	3.960	4.083	VV	536	8245	0.19%	0.050%
15	4.128	4.083	4.139	VV	221	3406	0.08%	0.021%
16	4.158	4.139	4.181	VV	173	3045	0.07%	0.018%
17	4.193	4.181	4.263	VV	173	3407	0.08%	0.021%
18	4.284	4.263	4.297	PV	120	1387	0.03%	0.008%
19	4.334	4.297	4.345	VV	176	2957	0.07%	0.018%
20	4.354	4.345	4.385	VV	123	2042	0.05%	0.012%
21	4.416	4.385	4.435	VV	420	6064	0.14%	0.037%
22	4.444	4.435	4.493	VV	128	2518	0.06%	0.015%
23	4.511	4.493	4.541	VV	103	1635	0.04%	0.010%
24	4.555	4.541	4.604	VV	179	2799	0.07%	0.017%
25	4.622	4.604	4.641	PV	52	749	0.02%	0.005%
26	4.676	4.641	4.711	PV	233	4115	0.10%	0.025%
27	4.726	4.711	4.781	VV	396	5914	0.14%	0.036%
28	4.787	4.781	4.801	VV	122	842	0.02%	0.005%
29	4.821	4.801	4.831	VV	115	1223	0.03%	0.007%
30	4.840	4.831	4.858	VV	130	973	0.02%	0.006%
31	4.875	4.858	4.894	VV	109	1268	0.03%	0.008%
32	4.933	4.894	4.942	VV	112	1624	0.04%	0.010%
33	4.980	4.942	5.003	VV	179	3685	0.09%	0.022%
34	5.013	5.003	5.181	VV	207	7219	0.17%	0.044%
35	5.214	5.181	5.235	PV	155	2977	0.07%	0.018%
36	5.255	5.235	5.301	VV	403	5922	0.14%	0.036%

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37	5.315	5.301	5.345	VV	207	3120	0.07%	0.019%
38	5.356	5.345	5.401	VV	112	1334	0.03%	0.008%
39	5.406	5.401	5.444	PV	60	709	0.02%	0.004%
40	5.461	5.444	5.473	PV	117	1137	0.03%	0.007%
41	5.505	5.473	5.542	VV	171	3387	0.08%	0.020%
42	5.555	5.542	5.583	VV	100	1284	0.03%	0.008%
43	5.595	5.583	5.617	VV	98	638	0.01%	0.004%
44	5.635	5.617	5.644	VV	71	527	0.01%	0.003%
45	5.687	5.644	5.724	VV	204	5120	0.12%	0.031%
46	5.732	5.724	5.773	VV	231	3318	0.08%	0.020%
47	5.795	5.773	5.808	VV	131	1762	0.04%	0.011%
48	5.824	5.808	5.838	VV	141	1776	0.04%	0.011%
49	5.858	5.838	5.866	VV	86	1219	0.03%	0.007%
50	5.880	5.866	5.927	VV	153	3257	0.08%	0.020%
51	5.937	5.927	5.968	VV	153	2109	0.05%	0.013%
52	5.980	5.968	6.091	VV	88	4045	0.09%	0.024%
53	6.097	6.091	6.137	VV	57	796	0.02%	0.005%
54	6.160	6.137	6.188	VV	89	1599	0.04%	0.010%
55	6.198	6.188	6.240	PV	87	1358	0.03%	0.008%
56	6.266	6.240	6.350	VV	449	13500	0.31%	0.081%
57	6.431	6.350	6.472	VV	772	14917	0.35%	0.090%
58	6.562	6.472	6.580	VV	232	6675	0.16%	0.040%
59	6.607	6.580	6.701	VV	638	15272	0.36%	0.092%
60	6.718	6.701	6.821	VV	226	7149	0.17%	0.043%
61	6.840	6.821	6.928	VV	252	7819	0.18%	0.047%
62	6.950	6.928	6.982	VV	184	3438	0.08%	0.021%
63	7.003	6.982	7.028	VV	159	2563	0.06%	0.015%
64	7.033	7.028	7.054	VV	80	999	0.02%	0.006%
65	7.065	7.054	7.096	VV	90	1486	0.03%	0.009%
66	7.122	7.096	7.149	VV	123	2189	0.05%	0.013%
67	7.221	7.149	7.266	PV	235	9472	0.22%	0.057%
68	7.362	7.266	7.375	VV	289	11850	0.28%	0.071%
69	7.395	7.375	7.418	VV	331	5747	0.13%	0.035%
70	7.437	7.418	7.491	VV	327	6940	0.16%	0.042%
71	7.664	7.491	7.768	VV	756	31200	0.73%	0.188%
72	7.841	7.768	7.894	PV	165	7199	0.17%	0.043%
73	8.236	8.218	8.272	VV	856	21227	0.49%	0.128%
74	8.291	8.272	8.344	VV	582	20398	0.47%	0.123%
75	8.363	8.344	8.404	VV	688	16040	0.37%	0.097%
76	8.451	8.404	8.490	VV	891	25354	0.59%	0.153%
77	8.545	8.490	8.614	VV	2057	43429	1.01%	0.262%
78	8.681	8.614	8.818	VV	258	18530	0.43%	0.112%
79	9.083	9.063	9.254	VV	1338	75461	1.76%	0.455%
80	9.276	9.254	9.326	VV	1009	26126	0.61%	0.158%
81	9.372	9.326	9.501	VV	1525	47211	1.10%	0.285%
82	9.514	9.501	9.574	VV	177	6946	0.16%	0.042%
83	9.589	9.574	9.641	VV	208	6113	0.14%	0.037%
84	9.664	9.641	9.684	VV	207	3661	0.09%	0.022%
85	9.708	9.684	9.734	VV	633	12825	0.30%	0.077%
86	9.749	9.734	9.811	VV	487	15643	0.36%	0.094%
87	9.827	9.811	9.857	VV	246	6386	0.15%	0.039%
88	9.874	9.857	9.918	VV	225	6330	0.15%	0.038%
89	9.928	9.918	9.971	VV	249	3620	0.08%	0.022%

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90	10.026	9.971	10.131	VV	13047	250872	5.84%	1.513%
91	10.151	10.131	10.237	VV	1805	39917	0.93%	0.241%
92	10.256	10.237	10.303	VV	265	7589	0.18%	0.046%
93	10.322	10.303	10.349	VV	220	3974	0.09%	0.024%
94	10.377	10.349	10.411	VV	103	3031	0.07%	0.018%
95	10.424	10.411	10.440	VV	132	1317	0.03%	0.008%
96	10.494	10.440	10.523	VV	2173	32124	0.75%	0.194%
97	10.540	10.523	10.618	VV	562	16472	0.38%	0.099%
98	10.630	10.618	10.658	VV	256	4735	0.11%	0.029%
99	10.677	10.658	10.721	VV	268	6876	0.16%	0.041%
100	10.816	10.721	10.844	VV	543	14956	0.35%	0.090%
101	10.891	10.844	10.938	VV	1322	28121	0.65%	0.170%
102	10.960	10.938	11.064	VV	486	18974	0.44%	0.114%
103	11.110	11.064	11.137	VV	201	8182	0.19%	0.049%
104	11.172	11.137	11.249	VV	1120	31794	0.74%	0.192%
105	11.282	11.249	11.323	VV	352	11159	0.26%	0.067%
106	11.342	11.323	11.381	VV	317	6536	0.15%	0.039%
107	11.397	11.381	11.424	VV	330	4687	0.11%	0.028%
108	11.526	11.424	11.560	PV	1296	29527	0.69%	0.178%
109	11.599	11.560	11.648	VV	1976	43488	1.01%	0.262%
110	11.682	11.648	11.738	VV	651	19814	0.46%	0.119%
111	11.751	11.738	11.770	VV	333	4316	0.10%	0.026%
112	11.789	11.770	11.810	VV	276	4350	0.10%	0.026%
113	11.859	11.810	11.878	VV	818	16664	0.39%	0.100%
114	11.911	11.878	12.031	VV	388921	4298623	100.00%	25.918%
115	12.073	12.031	12.098	VV	850	19553	0.45%	0.118%
116	12.112	12.098	12.170	VV	588	14904	0.35%	0.090%
117	12.201	12.170	12.221	VV	465	8746	0.20%	0.053%
118	12.263	12.221	12.296	VV	1262	27173	0.63%	0.164%
119	12.319	12.296	12.337	VV	912	13117	0.31%	0.079%
120	12.358	12.337	12.400	VV	1195	23481	0.55%	0.142%
121	12.420	12.400	12.481	VV	473	14816	0.34%	0.089%
122	12.509	12.481	12.620	VV	31189	425255	9.89%	2.564%
123	12.638	12.620	12.689	VV	568	18661	0.43%	0.113%
124	12.717	12.689	12.744	VV	474	12858	0.30%	0.078%
125	12.756	12.744	12.781	VV	367	6619	0.15%	0.040%
126	12.842	12.781	12.878	VV	724	23091	0.54%	0.139%
127	12.903	12.878	12.941	VV	2055	31205	0.73%	0.188%
128	12.968	12.941	13.104	VV	1977	42479	0.99%	0.256%
129	13.153	13.104	13.240	VV	364	13037	0.30%	0.079%
130	13.294	13.240	13.310	VV	781	16408	0.38%	0.099%
131	13.348	13.310	13.441	VV	212049	2542329	59.14%	15.329%
132	13.457	13.441	13.487	VV	564	12002	0.28%	0.072%
133	13.522	13.487	13.558	VV	1378	38477	0.90%	0.232%
134	13.582	13.558	13.664	VV	1467	42034	0.98%	0.253%
135	13.689	13.664	13.716	VV	5975	77644	1.81%	0.468%
136	13.742	13.716	13.843	VV	6175	101908	2.37%	0.614%
137	13.920	13.843	14.001	VV	9106	133529	3.11%	0.805%
138	14.053	14.001	14.076	VV	2429	38621	0.90%	0.233%
139	14.101	14.076	14.182	VV	3447	57852	1.35%	0.349%
140	14.213	14.182	14.291	VV	332	10643	0.25%	0.064%
141	14.332	14.291	14.414	PV	297	11163	0.26%	0.067%

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142	14.537	14.414	14.557	VV	625	22580	0.53%	0.136%
143	14.609	14.557	14.638	VV	777	27685	0.64%	0.167%
144	14.663	14.638	14.708	VV	3629	55642	1.29%	0.335%
145	14.727	14.708	14.794	VV	785	18281	0.43%	0.110%
146	14.829	14.794	14.864	VV	3712	49314	1.15%	0.297%
147	14.891	14.864	14.984	VV	325	9157	0.21%	0.055%
148	15.042	14.984	15.104	VV	7239	95181	2.21%	0.574%
149	15.203	15.104	15.231	VV	6808	122931	2.86%	0.741%
150	15.248	15.231	15.305	VV	1394	23813	0.55%	0.144%
151	15.340	15.305	15.388	VV	448	10413	0.24%	0.063%
152	15.400	15.388	15.424	VV	129	2555	0.06%	0.015%
153	15.456	15.424	15.488	PV	117	2157	0.05%	0.013%
154	15.543	15.488	15.567	VV	194	4799	0.11%	0.029%
155	15.669	15.567	15.704	VV	8139	314783	7.32%	1.898%
156	15.722	15.704	15.771	VV	9645	193726	4.51%	1.168%
157	15.795	15.771	15.953	VV	5096	90793	2.11%	0.547%
158	15.982	15.953	16.000	VV	155	2802	0.07%	0.017%
159	16.046	16.000	16.068	VV	330	6947	0.16%	0.042%
160	16.094	16.068	16.142	VV	184	5480	0.13%	0.033%
161	16.225	16.142	16.263	PV	8963	132629	3.09%	0.800%
162	16.287	16.263	16.341	VV	675	14438	0.34%	0.087%
163	16.420	16.341	16.461	VV	213	7892	0.18%	0.048%
164	16.530	16.461	16.564	PV	435	12843	0.30%	0.077%
165	16.582	16.564	16.626	VV	229	4477	0.10%	0.027%
166	16.708	16.626	16.761	PV	9571	189494	4.41%	1.143%
167	16.786	16.761	16.821	VV	2446	44315	1.03%	0.267%
168	16.845	16.821	16.885	VV	370	9408	0.22%	0.057%
169	16.934	16.885	16.961	VV	137	4836	0.11%	0.029%
170	17.006	16.961	17.031	PV	315	6890	0.16%	0.042%
171	17.062	17.031	17.114	VV	550	16559	0.39%	0.100%
172	17.174	17.114	17.198	VV	10278	153793	3.58%	0.927%
173	17.222	17.198	17.291	VV	11500	171632	3.99%	1.035%
174	17.367	17.291	17.434	VV	253	11846	0.28%	0.071%
175	17.465	17.434	17.484	VV	346	5555	0.13%	0.033%
176	17.512	17.484	17.578	PV	774	14495	0.34%	0.087%
177	17.625	17.578	17.691	PV	11112	173758	4.04%	1.048%
178	17.709	17.691	17.774	VV	906	22576	0.53%	0.136%
179	17.792	17.774	17.811	VV	235	3879	0.09%	0.023%
180	17.844	17.811	17.870	PV	259	5302	0.12%	0.032%
181	17.906	17.870	17.931	VV	684	10457	0.24%	0.063%
182	17.954	17.931	17.975	VV	315	4029	0.09%	0.024%
183	18.062	17.975	18.101	PV	11590	165964	3.86%	1.001%
184	18.152	18.101	18.188	VV	2890	47576	1.11%	0.287%
185	18.208	18.188	18.228	VV	745	11376	0.26%	0.069%
186	18.290	18.228	18.311	VV	701	19576	0.46%	0.118%
187	18.332	18.311	18.352	VV	587	8141	0.19%	0.049%
188	18.384	18.352	18.417	PV	3012	45592	1.06%	0.275%
189	18.486	18.417	18.658	VV	12518	375083	8.73%	2.262%
190	18.749	18.658	18.771	VV	869	21502	0.50%	0.130%
191	18.796	18.771	18.821	VV	464	8379	0.19%	0.051%
192	18.895	18.821	18.940	PV	9968	165796	3.86%	1.000%
193	18.994	18.940	19.024	VV	2956	65454	1.52%	0.395%
194	19.092	19.024	19.117	VV	770	25353	0.59%	0.153%

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195	19.157	19.117	19.181	PV	514	10781	0.25%	0.065%
196	19.294	19.181	19.321	VV	8537	160072	3.72%	0.965%
197	19.359	19.321	19.401	VV	3723	146262	3.40%	0.882%
198	19.421	19.401	19.468	VV	2938	72172	1.68%	0.435%
199	19.489	19.468	19.511	VV	1171	18149	0.42%	0.109%
200	19.586	19.511	19.631	VV	1842	47282	1.10%	0.285%
201	19.679	19.631	19.709	VV	6828	95015	2.21%	0.573%
202	19.739	19.709	19.766	VV	3033	42606	0.99%	0.257%
203	19.790	19.766	19.809	PV	964	14791	0.34%	0.089%
204	19.853	19.809	19.882	VV	914	23829	0.55%	0.144%
205	19.965	19.882	19.988	VV	802	29019	0.68%	0.175%
206	20.054	19.988	20.084	VV	4843	109143	2.54%	0.658%
207	20.297	20.084	20.348	VV	2567	224165	5.21%	1.352%
208	20.422	20.348	20.449	VV	7540	217715	5.06%	1.313%
209	20.486	20.449	20.511	VV	4988	166429	3.87%	1.003%
210	20.526	20.511	20.553	VV	4672	99010	2.30%	0.597%
211	20.580	20.553	20.614	VV	4965	138235	3.22%	0.833%
212	20.779	20.614	20.811	VV	6618	491611	11.44%	2.964%
213	20.958	20.811	20.983	VV	5355	509711	11.86%	3.073%
214	21.075	20.983	21.094	VV	5105	333678	7.76%	2.012%
215	21.153	21.094	21.196	VV	7177	332700	7.74%	2.006%
216	21.255	21.196	21.394	VV	4431	462682	10.76%	2.790%
217	21.573	21.394	21.638	VV	3277	370805	8.63%	2.236%
218	21.646	21.638	21.681	VV	1530	34753	0.81%	0.210%
219	21.707	21.681	21.784	VV	1115	40883	0.95%	0.246%
Sum of corrected areas:					16585552			

Aliphatic EPH 011023.M Fri Jan 20 01:30:16 2023