

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111023AL\
Data File : FE045292.D
Signal(s) : FID1B.ch
Acq On : 10 Nov 2023 19:04
Sample : 05345-12
Misc :
ALS Vial : 17 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 110423.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	3.213	3.185	3.235	PV	14277	140826	3.78%	0.755%
2	3.247	3.235	3.325	PV	1988	7277	0.20%	0.039%
3	3.338	3.325	3.349	PV	124	1020	0.03%	0.005%
4	3.368	3.349	3.384	VV	240	3311	0.09%	0.018%
5	3.402	3.384	3.422	VV	658	7706	0.21%	0.041%
6	3.450	3.422	3.523	VV	3468	42123	1.13%	0.226%
7	3.539	3.523	3.583	VV	287	5345	0.14%	0.029%
8	3.609	3.583	3.651	VV	2008	29076	0.78%	0.156%
9	3.690	3.651	3.709	VV	3837	63707	1.71%	0.342%
10	3.736	3.709	3.828	VV	66068	651658	17.48%	3.495%
11	3.852	3.828	3.898	VV	57032	542118	14.54%	2.908%
12	3.939	3.898	3.990	VV	4677	71109	1.91%	0.381%
13	4.008	3.990	4.041	VV	2678	33330	0.89%	0.179%
14	4.052	4.041	4.083	VV	898	15706	0.42%	0.084%
15	4.107	4.083	4.190	VV	1634	35156	0.94%	0.189%
16	4.239	4.190	4.267	VV	2905	80290	2.15%	0.431%
17	4.280	4.267	4.321	VV	1272	23198	0.62%	0.124%
18	4.327	4.321	4.365	VV	376	7668	0.21%	0.041%
19	4.379	4.365	4.390	VV	418	4886	0.13%	0.026%
20	4.409	4.390	4.450	VV	1116	18085	0.49%	0.097%
21	4.464	4.450	4.476	VV	309	3906	0.10%	0.021%
22	4.512	4.476	4.532	VV	581	11303	0.30%	0.061%
23	4.551	4.532	4.588	VV	444	9619	0.26%	0.052%
24	4.608	4.588	4.663	VV	304	9952	0.27%	0.053%
25	4.683	4.663	4.711	VV	800	9830	0.26%	0.053%
26	4.732	4.711	4.777	VV	741	11894	0.32%	0.064%
27	4.795	4.777	4.821	VV	1036	11880	0.32%	0.064%
28	4.828	4.821	4.848	VV	219	3361	0.09%	0.018%
29	4.933	4.848	4.991	VV	319	21029	0.56%	0.113%
30	5.007	4.991	5.053	VV	496	12661	0.34%	0.068%
31	5.075	5.053	5.083	VV	512	6044	0.16%	0.032%
32	5.099	5.083	5.161	VV	967	25189	0.68%	0.135%
33	5.168	5.161	5.262	VV	503	12856	0.34%	0.069%
34	5.283	5.262	5.337	VV	792	10992	0.29%	0.059%
35	5.346	5.337	5.365	VV	134	867	0.02%	0.005%
36	5.398	5.365	5.440	VV	171	3526	0.09%	0.019%

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37	5.460	5.440	5.513	PV	252	5606	0.15%	0.030%
38	5.539	5.513	5.569	VV	114	2089	0.06%	0.011%
39	5.629	5.569	5.685	PV	289	7897	0.21%	0.042%
40	5.712	5.685	5.730	VV	368	4854	0.13%	0.026%
41	5.758	5.730	5.826	VV	697	11663	0.31%	0.063%
42	5.841	5.826	5.874	PV	152	2078	0.06%	0.011%
43	5.894	5.874	5.991	VV	292	6764	0.18%	0.036%
44	5.998	5.991	6.004	VV	47	377	0.01%	0.002%
45	6.016	6.004	6.060	VV	110	1831	0.05%	0.010%
46	6.082	6.060	6.095	VV	171	1884	0.05%	0.010%
47	6.103	6.095	6.126	VV	136	1851	0.05%	0.010%
48	6.136	6.126	6.170	VV	86	1282	0.03%	0.007%
49	6.224	6.170	6.275	VV	1007	23612	0.63%	0.127%
50	6.285	6.275	6.296	VV	341	3547	0.10%	0.019%
51	6.305	6.296	6.311	VV	296	2418	0.06%	0.013%
52	6.338	6.311	6.355	VV	326	7343	0.20%	0.039%
53	6.398	6.355	6.421	VV	457	12107	0.32%	0.065%
54	6.442	6.421	6.455	VV	393	6928	0.19%	0.037%
55	6.466	6.455	6.489	VV	433	7670	0.21%	0.041%
56	6.498	6.489	6.558	VV	344	11767	0.32%	0.063%
57	6.567	6.558	6.609	VV	276	5517	0.15%	0.030%
58	6.633	6.609	6.654	VV	149	3242	0.09%	0.017%
59	6.681	6.654	6.730	VV	252	6207	0.17%	0.033%
60	6.740	6.730	6.774	VV	100	2063	0.06%	0.011%
61	6.790	6.774	6.851	VV	209	4309	0.12%	0.023%
62	6.901	6.851	6.936	VV	124	3195	0.09%	0.017%
63	6.955	6.936	6.995	VV	218	3850	0.10%	0.021%
64	7.002	6.995	7.015	VV	119	1097	0.03%	0.006%
65	7.021	7.015	7.029	VV	130	635	0.02%	0.003%
66	7.036	7.029	7.044	VV	73	486	0.01%	0.003%
67	7.075	7.044	7.096	PV	896	11420	0.31%	0.061%
68	7.132	7.096	7.151	VV	621	14055	0.38%	0.075%
69	7.163	7.151	7.191	VV	516	9861	0.26%	0.053%
70	7.223	7.191	7.285	VV	1739	40051	1.07%	0.215%
71	7.295	7.285	7.328	VV	337	7466	0.20%	0.040%
72	7.350	7.328	7.385	VV	596	13252	0.36%	0.071%
73	7.414	7.385	7.471	VV	1360	25173	0.68%	0.135%
74	7.495	7.471	7.515	VV	327	6520	0.17%	0.035%
75	7.525	7.515	7.551	VV	274	4917	0.13%	0.026%
76	7.562	7.551	7.595	VV	274	6195	0.17%	0.033%
77	7.640	7.595	7.676	VV	1578	27132	0.73%	0.146%
78	7.691	7.676	7.751	VV	295	5785	0.16%	0.031%
79	7.753	7.751	7.818	VV	135	3536	0.09%	0.019%
80	7.825	7.818	7.865	VV	84	2698	0.07%	0.014%
81	8.396	8.350	8.417	VV	1282	27680	0.74%	0.148%
82	8.473	8.417	8.598	VV	7258	145998	3.92%	0.783%
83	8.662	8.598	8.721	VV	816	33999	0.91%	0.182%
84	8.742	8.721	8.778	VV	559	12141	0.33%	0.065%
85	9.110	9.094	9.215	VV	848	45924	1.23%	0.246%
86	9.250	9.215	9.310	VV	1000	38581	1.03%	0.207%
87	9.339	9.310	9.450	VV	822	35956	0.96%	0.193%
88	9.525	9.450	9.591	VV	594	23940	0.64%	0.128%
89	9.675	9.591	9.855	VV	601	43769	1.17%	0.235%

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90	9.877	9.855	9.925	VV	284	8123	0.22%	0.044%
91	9.952	9.925	9.968	VV	379	6843	0.18%	0.037%
92	9.985	9.968	10.021	VV	411	8882	0.24%	0.048%
93	10.046	10.021	10.085	VV	451	14166	0.38%	0.076%
94	10.120	10.085	10.204	VV	690	21151	0.57%	0.113%
95	10.221	10.204	10.290	VV	285	5819	0.16%	0.031%
96	10.308	10.290	10.331	VV	105	1698	0.05%	0.009%
97	10.349	10.331	10.367	PV	59	1067	0.03%	0.006%
98	10.452	10.367	10.480	VV	235	6876	0.18%	0.037%
99	10.510	10.480	10.541	VV	263	6498	0.17%	0.035%
100	10.571	10.541	10.626	VV	270	9683	0.26%	0.052%
101	10.674	10.626	10.710	VV	206	8072	0.22%	0.043%
102	10.857	10.710	10.938	VV	815	55733	1.49%	0.299%
103	10.954	10.938	10.974	VV	368	6600	0.18%	0.035%
104	10.993	10.974	11.035	VV	306	8087	0.22%	0.043%
105	11.077	11.035	11.100	VV	456	8653	0.23%	0.046%
106	11.137	11.100	11.217	VV	1614	37980	1.02%	0.204%
107	11.255	11.217	11.373	VV	482	19766	0.53%	0.106%
108	11.394	11.373	11.458	VV	146	4585	0.12%	0.025%
109	11.495	11.458	11.528	VV	1922	31113	0.83%	0.167%
110	11.566	11.528	11.610	VV	1209	25671	0.69%	0.138%
111	11.641	11.610	11.694	VV	899	22796	0.61%	0.122%
112	11.718	11.694	11.741	VV	286	4279	0.11%	0.023%
113	11.757	11.741	11.777	VV	240	3068	0.08%	0.016%
114	11.876	11.777	12.005	VV	322579	3728661	100.00%	19.999%
115	12.041	12.005	12.151	VV	559	19918	0.53%	0.107%
116	12.171	12.151	12.196	PV	471	6789	0.18%	0.036%
117	12.233	12.196	12.258	VV	740	15485	0.42%	0.083%
118	12.286	12.258	12.308	VV	1537	23863	0.64%	0.128%
119	12.325	12.308	12.409	VV	1736	35562	0.95%	0.191%
120	12.478	12.409	12.583	VV	21512	301278	8.08%	1.616%
121	12.600	12.583	12.665	VV	557	17601	0.47%	0.094%
122	12.687	12.665	12.755	VV	428	13118	0.35%	0.070%
123	12.817	12.755	12.847	VV	773	20697	0.56%	0.111%
124	12.874	12.847	12.915	VV	1146	19123	0.51%	0.103%
125	12.939	12.915	12.975	VV	598	13349	0.36%	0.072%
126	12.993	12.975	13.040	VV	394	8264	0.22%	0.044%
127	13.127	13.040	13.206	PV	286	11968	0.32%	0.064%
128	13.234	13.206	13.257	VV	392	6582	0.18%	0.035%
129	13.319	13.257	13.418	VV	243530	3021394	81.03%	16.206%
130	13.430	13.418	13.465	VV	1038	18216	0.49%	0.098%
131	13.490	13.465	13.528	VV	1206	28836	0.77%	0.155%
132	13.550	13.528	13.671	VV	749	28074	0.75%	0.151%
133	13.715	13.671	13.793	VV	1953	37259	1.00%	0.200%
134	13.837	13.793	13.861	VV	228	4842	0.13%	0.026%
135	13.936	13.861	13.960	VV	416	14398	0.39%	0.077%
136	14.025	13.960	14.050	VV	1837	38657	1.04%	0.207%
137	14.075	14.050	14.145	VV	1845	42461	1.14%	0.228%
138	14.172	14.145	14.254	VV	451	22716	0.61%	0.122%
139	14.307	14.254	14.381	VV	583	36629	0.98%	0.196%
140	14.509	14.381	14.561	VV	1538	85109	2.28%	0.456%
141	14.589	14.561	14.611	VV	988	23803	0.64%	0.128%

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142	14.638	14.611	14.665	VV	2661	48822	1.31%	0.262%
143	14.696	14.665	14.754	VV	1310	48766	1.31%	0.262%
144	14.796	14.754	14.825	VV	840	28749	0.77%	0.154%
145	14.864	14.825	14.941	VV	759	38959	1.04%	0.209%
146	14.961	14.941	14.988	VV	503	12925	0.35%	0.069%
147	15.032	14.988	15.088	VV	540	27327	0.73%	0.147%
148	15.178	15.088	15.200	VV	3527	86388	2.32%	0.463%
149	15.224	15.200	15.331	VV	4226	80017	2.15%	0.429%
150	15.368	15.331	15.408	VV	291	8620	0.23%	0.046%
151	15.575	15.408	15.672	VV	6413	269387	7.22%	1.445%
152	15.698	15.672	15.732	VV	4388	75776	2.03%	0.406%
153	15.765	15.732	15.857	VV	7072	116318	3.12%	0.624%
154	15.876	15.857	15.907	VV	113	2769	0.07%	0.015%
155	16.021	15.907	16.043	PV	231	10098	0.27%	0.054%
156	16.105	16.043	16.132	VV	305	11860	0.32%	0.064%
157	16.201	16.132	16.241	VV	3882	66047	1.77%	0.354%
158	16.264	16.241	16.305	VV	766	13034	0.35%	0.070%
159	16.337	16.305	16.365	VV	340	8046	0.22%	0.043%
160	16.381	16.365	16.459	VV	182	5053	0.14%	0.027%
161	16.493	16.459	16.531	PV	415	8849	0.24%	0.047%
162	16.684	16.531	16.722	VV	3935	101376	2.72%	0.544%
163	16.756	16.722	16.791	VV	1563	29174	0.78%	0.156%
164	16.821	16.791	16.858	VV	233	5838	0.16%	0.031%
165	16.914	16.858	16.945	VV	324	8092	0.22%	0.043%
166	16.983	16.945	17.008	PV	161	4173	0.11%	0.022%
167	17.042	17.008	17.085	VV	617	15735	0.42%	0.084%
168	17.152	17.085	17.171	VV	4437	81634	2.19%	0.438%
169	17.198	17.171	17.318	VV	24937	381563	10.23%	2.047%
170	17.336	17.318	17.365	VV	418	6506	0.17%	0.035%
171	17.382	17.365	17.408	VV	347	5712	0.15%	0.031%
172	17.482	17.408	17.515	PV	2188	41712	1.12%	0.224%
173	17.602	17.515	17.655	VV	4290	88884	2.38%	0.477%
174	17.689	17.655	17.751	VV	1022	24225	0.65%	0.130%
175	17.810	17.751	17.835	PV	383	9086	0.24%	0.049%
176	17.877	17.835	17.904	VV	145	5620	0.15%	0.030%
177	18.041	17.904	18.073	PV	3062	72780	1.95%	0.390%
178	18.131	18.073	18.193	VV	5945	118776	3.19%	0.637%
179	18.212	18.193	18.235	VV	691	11721	0.31%	0.063%
180	18.261	18.235	18.295	VV	1331	22473	0.60%	0.121%
181	18.356	18.295	18.382	VV	2913	56944	1.53%	0.305%
182	18.419	18.382	18.438	VV	2935	65224	1.75%	0.350%
183	18.464	18.438	18.538	VV	4050	104181	2.79%	0.559%
184	18.561	18.538	18.648	VV	1443	38065	1.02%	0.204%
185	18.737	18.648	18.795	VV	443	24431	0.66%	0.131%
186	18.874	18.795	18.925	PV	2642	77183	2.07%	0.414%
187	18.975	18.925	19.061	VV	4440	105949	2.84%	0.568%
188	19.077	19.061	19.100	VV	365	4312	0.12%	0.023%
189	19.138	19.100	19.165	VV	508	8065	0.22%	0.043%
190	19.273	19.165	19.345	PV	3482	124672	3.34%	0.669%
191	19.400	19.345	19.428	VV	1682	57778	1.55%	0.310%
192	19.466	19.428	19.504	VV	2128	47715	1.28%	0.256%
193	19.562	19.504	19.581	VV	470	12302	0.33%	0.066%
194	19.661	19.581	19.686	VV	2117	49657	1.33%	0.266%

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195	19.711	19.686	19.737	VV	2056	35691	0.96%	0.191%
196	19.767	19.737	19.795	VV	2009	41612	1.12%	0.223%
197	19.824	19.795	19.879	VV	1775	51470	1.38%	0.276%
198	19.956	19.879	19.981	VV	1416	59476	1.60%	0.319%
199	20.035	19.981	20.105	VV	2385	120690	3.24%	0.647%
200	20.145	20.105	20.185	VV	1909	72509	1.94%	0.389%
201	20.276	20.185	20.313	VV	3537	167698	4.50%	0.899%
202	20.404	20.313	20.435	VV	3992	192998	5.18%	1.035%
203	20.555	20.435	20.591	VV	8732	398360	10.68%	2.137%
204	20.700	20.591	20.720	VV	4857	334066	8.96%	1.792%
205	20.768	20.720	20.828	VV	6263	350197	9.39%	1.878%
206	20.865	20.828	20.891	VV	6114	217060	5.82%	1.164%
207	20.928	20.891	21.051	VV	6518	524484	14.07%	2.813%
208	21.057	21.051	21.074	VV	4840	65834	1.77%	0.353%
209	21.141	21.074	21.231	VV	6225	479053	12.85%	2.569%
210	21.253	21.231	21.328	VV	4516	242092	6.49%	1.298%
211	21.362	21.328	21.391	VV	3723	140024	3.76%	0.751%
212	21.500	21.391	21.518	VV	4083	292050	7.83%	1.566%
213	21.564	21.518	21.657	VV	4535	333932	8.96%	1.791%
214	21.697	21.657	21.773	VV	3524	225664	6.05%	1.210%
215	21.806	21.773	21.838	VV	2851	108889	2.92%	0.584%
216	21.937	21.838	21.955	VV	2829	192538	5.16%	1.033%
217	22.046	21.955	22.084	VV	3349	222893	5.98%	1.196%
218	22.111	22.084	22.175	VV	2980	142698	3.83%	0.765%
219	22.194	22.175	22.331	VV	2162	136313	3.66%	0.731%
220	22.427	22.331	22.488	VV	589	51139	1.37%	0.274%
221	22.513	22.488	22.535	VV	219	4815	0.13%	0.026%
Sum of corrected areas:						18644195		

Aliphatic EPH 110423.M Sat Nov 11 01:39:29 2023