

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120523AL\
Data File : FE045662.D
Signal(s) : FID1B.ch
Acq On : 05 Dec 2023 18:38
Sample : 05624-03MSD
Misc :
ALS Vial : 21 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 113023.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	3.389	3.338	3.412	BV	417	3425	0.03%	0.001%
2	3.436	3.412	3.475	PV	1423	16597	0.13%	0.006%
3	3.492	3.475	3.514	VV	146	1593	0.01%	0.001%
4	3.529	3.514	3.546	PV	116	1650	0.01%	0.001%
5	3.562	3.546	3.574	VV	188	2145	0.02%	0.001%
6	3.600	3.574	3.641	VV	1098	27402	0.21%	0.009%
7	3.668	3.641	3.694	VV	2106	33447	0.26%	0.012%
8	3.724	3.694	3.810	VV	29109	288595	2.22%	0.100%
9	3.839	3.810	3.882	PV	23084	226949	1.75%	0.078%
10	3.897	3.882	3.906	VV	473	5560	0.04%	0.002%
11	3.925	3.906	3.981	VV	4184	50977	0.39%	0.018%
12	3.994	3.981	4.006	VV	367	4000	0.03%	0.001%
13	4.025	4.006	4.094	VV	2339	41835	0.32%	0.014%
14	4.109	4.094	4.171	VV	405	7843	0.06%	0.003%
15	4.223	4.171	4.254	PV	2480	65347	0.50%	0.023%
16	4.264	4.254	4.348	VV	597	13363	0.10%	0.005%
17	4.361	4.348	4.378	VV	165	1964	0.02%	0.001%
18	4.395	4.378	4.415	VV	466	5955	0.05%	0.002%
19	4.423	4.415	4.458	VV	123	2135	0.02%	0.001%
20	4.503	4.458	4.519	VV	548970	5337800	41.09%	1.844%
21	4.537	4.519	4.638	VV	564797	5649610	43.49%	1.951%
22	4.654	4.638	4.698	VV	948	21729	0.17%	0.008%
23	4.718	4.698	4.768	VV	645	13217	0.10%	0.005%
24	4.782	4.768	4.799	VV	616	7296	0.06%	0.003%
25	4.807	4.799	4.824	VV	305	3024	0.02%	0.001%
26	4.834	4.824	4.901	VV	211	7440	0.06%	0.003%
27	4.916	4.901	4.935	VV	260	4096	0.03%	0.001%
28	4.999	4.935	5.104	VV	428	19508	0.15%	0.007%
29	5.157	5.104	5.186	VV	955	13419	0.10%	0.005%
30	5.204	5.186	5.242	VV	282	5930	0.05%	0.002%
31	5.265	5.242	5.275	VV	352	3909	0.03%	0.001%
32	5.283	5.275	5.311	VV	317	3951	0.03%	0.001%
33	5.340	5.311	5.379	VV	437	6116	0.05%	0.002%
34	5.407	5.379	5.427	PV	1170	13366	0.10%	0.005%
35	5.442	5.427	5.474	VV	626	9540	0.07%	0.003%
36	5.491	5.474	5.559	VV	602	8887	0.07%	0.003%

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37	5.589	5.559	5.597	VV	85	739	0.01%	0.000%
38	5.636	5.597	5.658	PV	420	6149	0.05%	0.002%
39	5.676	5.658	5.700	VV	1118	15688	0.12%	0.005%
40	5.713	5.700	5.726	VV	404	5689	0.04%	0.002%
41	5.741	5.726	5.794	VV	598	9640	0.07%	0.003%
42	5.798	5.794	5.805	VV	102	450	0.00%	0.000%
43	5.826	5.805	5.856	VV	287	4548	0.04%	0.002%
44	5.881	5.856	5.951	VV	3291	38523	0.30%	0.013%
45	5.959	5.951	5.988	VV	80	1780	0.01%	0.001%
46	6.006	5.988	6.043	PV	108	3066	0.02%	0.001%
47	6.057	6.043	6.084	VV	168	2805	0.02%	0.001%
48	6.091	6.084	6.100	VV	108	615	0.00%	0.000%
49	6.112	6.100	6.148	VV	148	1994	0.02%	0.001%
50	6.202	6.148	6.358	VV	622423	6269304	48.26%	2.165%
51	6.378	6.358	6.484	VV	920	43273	0.33%	0.015%
52	6.508	6.484	6.584	VV	701	29256	0.23%	0.010%
53	6.593	6.584	6.605	VV	466	4711	0.04%	0.002%
54	6.668	6.605	6.738	VV	580225	5865300	45.15%	2.026%
55	6.750	6.738	6.771	VV	1120	19083	0.15%	0.007%
56	6.791	6.771	6.861	VV	2960	67064	0.52%	0.023%
57	6.866	6.861	6.880	VV	579	5434	0.04%	0.002%
58	6.891	6.880	6.904	VV	494	6495	0.05%	0.002%
59	6.918	6.904	6.968	VV	438	14303	0.11%	0.005%
60	6.989	6.968	7.041	VV	506	16260	0.13%	0.006%
61	7.059	7.041	7.075	VV	995	14221	0.11%	0.005%
62	7.085	7.075	7.121	VV	714	16722	0.13%	0.006%
63	7.158	7.121	7.180	VV	2169	41086	0.32%	0.014%
64	7.201	7.180	7.256	VV	8006	106225	0.82%	0.037%
65	7.299	7.256	7.394	VV	616487	6388685	49.18%	2.207%
66	7.401	7.394	7.420	VV	1858	25597	0.20%	0.009%
67	7.434	7.420	7.461	VV	1942	35838	0.28%	0.012%
68	7.500	7.461	7.514	VV	2233	45993	0.35%	0.016%
69	7.523	7.514	7.557	VV	1641	28848	0.22%	0.010%
70	7.576	7.557	7.594	VV	1440	22984	0.18%	0.008%
71	7.614	7.594	7.658	VV	1956	41661	0.32%	0.014%
72	7.687	7.658	7.724	VV	798	26007	0.20%	0.009%
73	7.738	7.724	7.757	VV	493	9039	0.07%	0.003%
74	7.785	7.757	7.808	VV	991	19110	0.15%	0.007%
75	7.837	7.808	7.884	VV	505	19941	0.15%	0.007%
76	7.925	7.884	8.126	VV	688159	7105514	54.69%	2.454%
77	8.141	8.126	8.168	VV	990	20835	0.16%	0.007%
78	8.186	8.168	8.210	VV	1429	25586	0.20%	0.009%
79	8.243	8.210	8.291	VV	1393	38601	0.30%	0.013%
80	8.313	8.291	8.333	VV	738	15960	0.12%	0.006%
81	8.343	8.333	8.369	VV	613	12519	0.10%	0.004%
82	8.397	8.369	8.431	VV	826	24537	0.19%	0.008%
83	8.446	8.431	8.457	VV	623	9176	0.07%	0.003%
84	8.497	8.457	8.563	VV	596172	6389458	49.18%	2.207%
85	8.600	8.563	8.714	VV	675800	6927047	53.32%	2.393%
86	8.729	8.714	8.758	VV	1722	34381	0.26%	0.012%
87	8.801	8.758	8.867	VV	439454	4772822	36.74%	1.648%
88	8.900	8.867	9.021	VV	665819	6930624	53.35%	2.394%
89	9.031	9.021	9.078	VV	1496	38964	0.30%	0.013%

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90	9.103	9.078	9.146	VV	995	35903	0.28%	0.012%
91	9.177	9.146	9.214	VV	1965	44454	0.34%	0.015%
92	9.233	9.214	9.291	VV	934	33071	0.25%	0.011%
93	9.323	9.291	9.340	VV	1778	30009	0.23%	0.010%
94	9.374	9.340	9.437	VV	1801	55055	0.42%	0.019%
95	9.465	9.437	9.492	VV	558	16091	0.12%	0.006%
96	9.512	9.492	9.533	VV	499	10963	0.08%	0.004%
97	9.560	9.533	9.571	VV	539	9989	0.08%	0.003%
98	9.583	9.571	9.594	VV	481	5842	0.04%	0.002%
99	9.623	9.594	9.636	VV	580	11273	0.09%	0.004%
100	9.690	9.636	9.819	VV	651987	7140471	54.96%	2.466%
101	9.838	9.819	9.861	VV	1274	27920	0.21%	0.010%
102	9.902	9.861	9.984	VV	4343	113261	0.87%	0.039%
103	10.037	9.984	10.064	VV	1038	34656	0.27%	0.012%
104	10.105	10.064	10.311	VV	598587	6927484	53.32%	2.393%
105	10.381	10.311	10.428	VV	742	26245	0.20%	0.009%
106	10.449	10.428	10.468	VV	313	7675	0.06%	0.003%
107	10.491	10.468	10.518	VV	588	12285	0.09%	0.004%
108	10.546	10.518	10.607	VV	505	16763	0.13%	0.006%
109	10.632	10.607	10.661	VV	281	7437	0.06%	0.003%
110	10.671	10.661	10.718	VV	236	6408	0.05%	0.002%
111	10.802	10.718	10.824	VV	463	21238	0.16%	0.007%
112	10.845	10.824	10.874	VV	1081	17631	0.14%	0.006%
113	10.901	10.874	11.013	VV	4852	85194	0.66%	0.029%
114	11.098	11.013	11.139	VV	616003	7099247	54.65%	2.452%
115	11.174	11.139	11.326	VV	618653	7249698	55.80%	2.504%
116	11.352	11.326	11.383	VV	3608	57633	0.44%	0.020%
117	11.406	11.383	11.458	VV	1162	32871	0.25%	0.011%
118	11.479	11.458	11.505	VV	901	17629	0.14%	0.006%
119	11.552	11.505	11.675	VV	599133	7117240	54.79%	2.458%
120	11.706	11.675	11.728	VV	445	10810	0.08%	0.004%
121	11.741	11.728	11.771	VV	335	6650	0.05%	0.002%
122	11.865	11.771	11.948	VV	636770	7394099	56.92%	2.554%
123	12.028	11.948	12.134	VV	1311	57395	0.44%	0.020%
124	12.158	12.134	12.188	VV	243	5393	0.04%	0.002%
125	12.220	12.188	12.258	VV	767	16135	0.12%	0.006%
126	12.271	12.258	12.288	VV	382	4835	0.04%	0.002%
127	12.308	12.288	12.364	VV	305	7523	0.06%	0.003%
128	12.379	12.364	12.407	VV	159	1863	0.01%	0.001%
129	12.471	12.407	12.534	PV	11678	129086	0.99%	0.045%
130	12.584	12.534	12.641	VV	1580	49010	0.38%	0.017%
131	12.684	12.641	12.728	VV	2516	43240	0.33%	0.015%
132	12.739	12.728	12.778	VV	202	2812	0.02%	0.001%
133	12.803	12.778	12.824	PV	373	5976	0.05%	0.002%
134	12.864	12.824	12.892	VV	576782	7089582	54.57%	2.449%
135	12.922	12.892	13.078	VV	574356	6996234	53.85%	2.416%
136	13.106	13.078	13.173	VV	6027	82750	0.64%	0.029%
137	13.222	13.173	13.258	VV	565965	6940589	53.43%	2.397%
138	13.307	13.258	13.398	VV	454947	5738477	44.17%	1.982%
139	13.476	13.398	13.638	VV	539314	6790047	52.27%	2.345%
140	13.673	13.638	13.798	VV	287	13648	0.11%	0.005%
141	13.854	13.798	13.878	VV	700	14964	0.12%	0.005%

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142	13.903	13.878	13.944	VV	1087	18933	0.15%	0.007%
143	13.959	13.944	13.978	VV	180	2191	0.02%	0.001%
144	14.063	13.978	14.164	VV	513328	6699196	51.57%	2.314%
145	14.189	14.164	14.206	VV	222	4063	0.03%	0.001%
146	14.234	14.206	14.265	VV	1450	21145	0.16%	0.007%
147	14.280	14.265	14.372	VV	242	9133	0.07%	0.003%
148	14.459	14.372	14.478	PV	1324	28485	0.22%	0.010%
149	14.500	14.478	14.593	VV	5863	94072	0.72%	0.032%
150	14.627	14.593	14.660	VV	1674	29101	0.22%	0.010%
151	14.683	14.660	14.707	VV	613	11193	0.09%	0.004%
152	14.728	14.707	14.809	VV	328	12479	0.10%	0.004%
153	14.849	14.809	14.893	PV	500	10597	0.08%	0.004%
154	14.915	14.893	14.951	VV	169	3306	0.03%	0.001%
155	15.017	14.951	15.050	PV	480	11427	0.09%	0.004%
156	15.108	15.050	15.129	PV	435392	6363652	48.98%	2.198%
157	15.157	15.129	15.314	VV	620384	12889071	99.21%	4.452%
158	15.334	15.314	15.390	VV	993	23210	0.18%	0.008%
159	15.550	15.390	15.651	VV	24133	456539	3.51%	0.158%
160	15.687	15.651	15.724	VV	2854	46342	0.36%	0.016%
161	15.753	15.724	15.841	PV	3079	51053	0.39%	0.018%
162	16.024	15.841	16.043	PV	401	7724	0.06%	0.003%
163	16.073	16.043	16.118	VV	760	15578	0.12%	0.005%
164	16.193	16.118	16.238	PV	476069	6278140	48.33%	2.168%
165	16.483	16.238	16.513	VV	1820	16193	0.12%	0.006%
166	16.570	16.513	16.606	PV	2409	44600	0.34%	0.015%
167	16.706	16.606	16.848	VV	477616	12678442	97.59%	4.379%
168	16.873	16.848	16.894	VV	340	7937	0.06%	0.003%
169	16.926	16.894	16.951	PV	740	9959	0.08%	0.003%
170	17.056	16.951	17.104	PV	399287	6037091	46.47%	2.085%
171	17.144	17.104	17.254	VV	419955	6190087	47.65%	2.138%
172	17.515	17.254	17.541	PV	1460	6217	0.05%	0.002%
173	17.592	17.541	17.626	VV	4077	63125	0.49%	0.022%
174	17.688	17.626	17.722	PV	1079	21406	0.16%	0.007%
175	17.925	17.722	17.954	VV	4086	74787	0.58%	0.026%
176	18.036	17.954	18.098	VV	402957	6053576	46.60%	2.091%
177	18.125	18.098	18.144	PV	1114	13707	0.11%	0.005%
178	18.171	18.144	18.190	VV	612	7687	0.06%	0.003%
179	18.304	18.190	18.321	PV	845	2320	0.02%	0.001%
180	18.476	18.321	18.591	PV	361911	12991159	100.00%	4.487%
181	18.608	18.591	18.635	VV	777	14142	0.11%	0.005%
182	18.701	18.635	18.788	PV	372139	6063577	46.67%	2.094%
183	18.868	18.788	18.918	VV	400900	6071182	46.73%	2.097%
184	18.969	18.918	18.994	VV	3002	95937	0.74%	0.033%
185	19.224	18.994	19.311	VV	12939	747120	5.75%	0.258%
186	19.332	19.311	19.374	VV	3564	118300	0.91%	0.041%
187	19.654	19.374	19.738	VV	391871	7182878	55.29%	2.481%
188	19.755	19.738	19.788	VV	8908	247715	1.91%	0.086%
189	19.949	19.788	19.963	VV	19306	1297726	9.99%	0.448%
190	20.005	19.963	20.089	VV	22079	1333321	10.26%	0.461%
191	20.290	20.089	20.354	VV	29768	3673427	28.28%	1.269%
192	20.397	20.354	20.444	VV	372219	7087491	54.56%	2.448%
193	20.458	20.444	20.494	VV	32965	951516	7.32%	0.329%
194	20.547	20.494	20.588	VV	36078	1855495	14.28%	0.641%

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195	20.606	20.588	20.646	VV	32571	1097457	8.45%	0.379%
196	20.793	20.646	20.891	VV	41250	5118116	39.40%	1.768%
197	20.923	20.891	20.944	VV	29680	920396	7.08%	0.318%
198	21.061	20.944	21.081	VV	38593	2750697	21.17%	0.950%
199	21.133	21.081	21.203	VV	321282	7824220	60.23%	2.702%
200	21.450	21.203	21.524	VV	27053	4562477	35.12%	1.576%
201	21.615	21.524	21.731	VV	29700	2694526	20.74%	0.931%
202	21.760	21.731	21.784	VV	12070	375485	2.89%	0.130%
203	21.880	21.784	21.973	VV	22895	1885085	14.51%	0.651%
204	22.041	21.973	22.161	VV	240335	7031946	54.13%	2.429%
					Sum of corrected areas:		289527679	

Aliphatic EPH 113023.M Wed Dec 06 03:31:58 2023