

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121823AL\
 Data File : FE045899.D
 Signal(s) : FID1B.ch
 Acq On : 18 Dec 2023 21:09
 Sample : 05884-05MS
 Misc :
 ALS Vial : 30 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	3.372	3.321	3.394	BV	235	1243	0.01%	0.000%
2	3.417	3.394	3.463	PV	2061	22840	0.14%	0.007%
3	3.476	3.463	3.491	VV	187	1429	0.01%	0.000%
4	3.511	3.491	3.528	PV	139	1360	0.01%	0.000%
5	3.544	3.528	3.553	PV	173	2065	0.01%	0.001%
6	3.602	3.553	3.626	VV	706	17113	0.10%	0.005%
7	3.649	3.626	3.677	VV	2336	32475	0.19%	0.010%
8	3.704	3.677	3.793	VV	33944	347102	2.08%	0.110%
9	3.820	3.793	3.884	VV	33518	345584	2.07%	0.110%
10	3.905	3.884	3.960	VV	6499	74907	0.45%	0.024%
11	3.977	3.960	3.987	VV	268	3194	0.02%	0.001%
12	4.008	3.987	4.074	VV	1107	29969	0.18%	0.010%
13	4.089	4.074	4.154	VV	341	9919	0.06%	0.003%
14	4.205	4.154	4.238	VV	2600	64998	0.39%	0.021%
15	4.246	4.238	4.270	VV	725	9470	0.06%	0.003%
16	4.289	4.270	4.323	VV	319	6747	0.04%	0.002%
17	4.345	4.323	4.361	VV	198	3666	0.02%	0.001%
18	4.376	4.361	4.441	VV	492	9217	0.06%	0.003%
19	4.484	4.441	4.500	PV	604990	5891136	35.28%	1.871%
20	4.517	4.500	4.618	VV	610393	6221387	37.25%	1.976%
21	4.639	4.618	4.680	VV	1296	32038	0.19%	0.010%
22	4.699	4.680	4.748	VV	701	17772	0.11%	0.006%
23	4.763	4.748	4.834	VV	589	15809	0.09%	0.005%
24	4.845	4.834	4.855	VV	312	2815	0.02%	0.001%
25	4.873	4.855	4.883	VV	252	3660	0.02%	0.001%
26	4.898	4.883	4.917	VV	307	5091	0.03%	0.002%
27	4.934	4.917	4.952	VV	324	5613	0.03%	0.002%
28	4.978	4.952	5.028	VV	474	11999	0.07%	0.004%
29	5.055	5.028	5.091	VV	230	5450	0.03%	0.002%
30	5.137	5.091	5.166	VV	1029	14653	0.09%	0.005%
31	5.181	5.166	5.214	VV	300	5552	0.03%	0.002%

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32	5.245	5.214	5.253	VV	338	4452	0.03%	0.001%
33	5.264	5.253	5.296	VV	365	5189	0.03%	0.002%
34	5.321	5.296	5.342	VV	483	5604	0.03%	0.002%
35	5.390	5.342	5.408	PV	1019	13306	0.08%	0.004%
36	5.422	5.408	5.454	VV	626	9708	0.06%	0.003%
37	5.472	5.454	5.574	VV	644	10393	0.06%	0.003%
38	5.616	5.574	5.636	VV	500	6957	0.04%	0.002%
39	5.663	5.636	5.706	VV	347	10800	0.06%	0.003%
40	5.723	5.706	5.741	VV	347	5068	0.03%	0.002%
41	5.750	5.741	5.772	VV	119	1235	0.01%	0.000%
42	5.782	5.772	5.791	VV	69	508	0.00%	0.000%
43	5.805	5.791	5.831	VV	226	2836	0.02%	0.001%
44	5.861	5.831	5.925	VV	3289	37720	0.23%	0.012%
45	5.936	5.925	6.007	VV	94	2870	0.02%	0.001%
46	6.038	6.007	6.049	VV	206	2579	0.02%	0.001%
47	6.056	6.049	6.071	VV	80	917	0.01%	0.000%
48	6.085	6.071	6.100	VV	132	1042	0.01%	0.000%
49	6.108	6.100	6.115	PV	100	436	0.00%	0.000%
50	6.182	6.115	6.338	VV	656766	6885208	41.23%	2.187%
51	6.357	6.338	6.428	VV	945	39236	0.23%	0.012%
52	6.486	6.428	6.550	VV	710	41470	0.25%	0.013%
53	6.563	6.550	6.591	VV	508	10899	0.07%	0.003%
54	6.649	6.591	6.754	VV	624743	6475034	38.77%	2.056%
55	6.779	6.754	6.791	VV	1252	22602	0.14%	0.007%
56	6.797	6.791	6.847	VV	1172	27222	0.16%	0.009%
57	6.871	6.847	6.888	VV	594	13224	0.08%	0.004%
58	6.906	6.888	6.923	VV	516	9971	0.06%	0.003%
59	6.970	6.923	6.991	VV	587	18242	0.11%	0.006%
60	7.002	6.991	7.024	VV	418	7962	0.05%	0.003%
61	7.040	7.024	7.055	VV	951	13835	0.08%	0.004%
62	7.067	7.055	7.101	VV	737	17984	0.11%	0.006%
63	7.144	7.101	7.160	VV	1982	37440	0.22%	0.012%
64	7.181	7.160	7.238	VV	8325	115560	0.69%	0.037%
65	7.279	7.238	7.401	VV	664778	6999320	41.91%	2.223%
66	7.415	7.401	7.444	VV	2234	45104	0.27%	0.014%
67	7.480	7.444	7.495	VV	2499	53801	0.32%	0.017%
68	7.504	7.495	7.534	VV	1933	32179	0.19%	0.010%
69	7.556	7.534	7.575	VV	1611	29453	0.18%	0.009%
70	7.594	7.575	7.639	VV	1969	47206	0.28%	0.015%
71	7.669	7.639	7.706	VV	898	30130	0.18%	0.010%
72	7.765	7.706	7.794	VV	1085	34491	0.21%	0.011%
73	7.806	7.794	7.843	VV	654	17070	0.10%	0.005%
74	7.905	7.843	8.109	VV	700736	7509577	44.97%	2.385%
75	8.122	8.109	8.147	VV	1251	26003	0.16%	0.008%
76	8.167	8.147	8.191	VV	1662	33621	0.20%	0.011%
77	8.223	8.191	8.277	VV	1661	57131	0.34%	0.018%
78	8.296	8.277	8.318	VV	928	21032	0.13%	0.007%
79	8.333	8.318	8.348	VV	899	14952	0.09%	0.005%

80	8.380	8.348	8.424	VV	1164	45271	0.27%	0.014%
81	8.478	8.424	8.543	VV	631740	6945352	41.59%	2.206%
82	8.579	8.543	8.689	VV	713517	7437293	44.54%	2.362%
83	8.709	8.689	8.751	VV	3022	82870	0.50%	0.026%
84	8.780	8.751	8.846	VV	452493	5001509	29.95%	1.588%
85	8.879	8.846	9.000	VV	683444	7467644	44.72%	2.372%
86	9.013	9.000	9.063	VV	2275	71464	0.43%	0.023%
87	9.073	9.063	9.135	VV	1568	55227	0.33%	0.018%
88	9.159	9.135	9.193	VV	2265	51901	0.31%	0.016%
89	9.213	9.193	9.275	VV	1389	52188	0.31%	0.017%
90	9.304	9.275	9.320	VV	1827	34292	0.21%	0.011%
91	9.335	9.320	9.344	VV	1972	23789	0.14%	0.008%
92	9.354	9.344	9.411	VV	2082	44582	0.27%	0.014%
93	9.444	9.411	9.464	VV	709	19662	0.12%	0.006%
94	9.479	9.464	9.518	VV	662	18728	0.11%	0.006%
95	9.551	9.518	9.580	VV	614	19983	0.12%	0.006%
96	9.603	9.580	9.621	VV	758	14552	0.09%	0.005%
97	9.670	9.621	9.803	VV	659128	7562756	45.29%	2.402%
98	9.818	9.803	9.840	VV	1554	30467	0.18%	0.010%
99	9.883	9.840	9.944	VV	4372	119605	0.72%	0.038%
100	9.955	9.944	9.963	VV	702	7548	0.05%	0.002%
101	10.018	9.963	10.048	VV	1142	42140	0.25%	0.013%
102	10.087	10.048	10.238	VV	655396	7489535	44.85%	2.378%
103	10.248	10.238	10.297	VV	467	14174	0.08%	0.005%
104	10.307	10.297	10.341	VV	363	8609	0.05%	0.003%
105	10.361	10.341	10.397	VV	644	14370	0.09%	0.005%
106	10.424	10.397	10.442	VV	438	9814	0.06%	0.003%
107	10.469	10.442	10.503	VV	655	15955	0.10%	0.005%
108	10.526	10.503	10.551	VV	502	11556	0.07%	0.004%
109	10.557	10.551	10.588	VV	437	7429	0.04%	0.002%
110	10.617	10.588	10.660	VV	353	11432	0.07%	0.004%
111	10.751	10.660	10.771	VV	592	22234	0.13%	0.007%
112	10.781	10.771	10.804	VV	499	8314	0.05%	0.003%
113	10.826	10.804	10.854	VV	1396	21555	0.13%	0.007%
114	10.883	10.854	10.988	VV	4522	87312	0.52%	0.028%
115	11.080	10.988	11.124	VV	646608	7454276	44.64%	2.367%
116	11.156	11.124	11.310	VV	617609	7666618	45.91%	2.435%
117	11.332	11.310	11.371	VV	4001	68447	0.41%	0.022%
118	11.392	11.371	11.441	VV	1183	36103	0.22%	0.011%
119	11.461	11.441	11.487	VV	1089	21105	0.13%	0.007%
120	11.533	11.487	11.592	VV	655449	7766673	46.51%	2.466%
121	11.613	11.592	11.666	VV	1058	33048	0.20%	0.010%
122	11.687	11.666	11.708	VV	886	13783	0.08%	0.004%
123	11.725	11.708	11.764	VV	483	12787	0.08%	0.004%
124	11.844	11.764	11.941	VV	509176	5826200	34.89%	1.850%
125	11.983	11.941	12.020	VV	1009	36153	0.22%	0.011%
126	12.035	12.020	12.111	VV	741	26089	0.16%	0.008%

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127	12.131	12.111	12.154	VV	618	10645	0.06%	0.003%
128	12.200	12.154	12.234	VV	1547	31580	0.19%	0.010%
129	12.284	12.234	12.318	VV	1105	27695	0.17%	0.009%
130	12.332	12.318	12.371	VV	307	5271	0.03%	0.002%
131	12.391	12.371	12.404	PV	87	1259	0.01%	0.000%
132	12.451	12.404	12.514	VV	9444	122433	0.73%	0.039%
133	12.538	12.514	12.554	VV	642	8901	0.05%	0.003%
134	12.586	12.554	12.641	VV	1462	48954	0.29%	0.016%
135	12.666	12.641	12.695	VV	2938	43356	0.26%	0.014%
136	12.704	12.695	12.730	VV	220	3394	0.02%	0.001%
137	12.742	12.730	12.754	VV	153	1733	0.01%	0.001%
138	12.783	12.754	12.803	VV	401	7487	0.04%	0.002%
139	12.845	12.803	12.873	VV	629304	7772768	46.54%	2.468%
140	12.905	12.873	13.054	VV	576409	7380053	44.19%	2.344%
141	13.089	13.054	13.151	VV	5819	94500	0.57%	0.030%
142	13.205	13.151	13.242	VV	573031	7318918	43.83%	2.324%
143	13.288	13.242	13.379	VV	361743	4586136	27.46%	1.456%
144	13.400	13.379	13.418	VV	948	17775	0.11%	0.006%
145	13.458	13.418	13.564	VV	596620	7421417	44.44%	2.357%
146	13.577	13.564	13.610	VV	440	7449	0.04%	0.002%
147	13.622	13.610	13.633	VV	97	1259	0.01%	0.000%
148	13.688	13.633	13.751	VV	550	18901	0.11%	0.006%
149	13.763	13.751	13.779	VV	182	2107	0.01%	0.001%
150	13.803	13.779	13.816	PV	446	6495	0.04%	0.002%
151	13.834	13.816	13.858	VV	867	13203	0.08%	0.004%
152	13.883	13.858	13.929	VV	1606	28559	0.17%	0.009%
153	13.993	13.929	14.008	VV	877	19426	0.12%	0.006%
154	14.045	14.008	14.121	VV	577883	7317537	43.82%	2.324%
155	14.149	14.121	14.191	VV	775	22069	0.13%	0.007%
156	14.218	14.191	14.254	VV	982	24274	0.15%	0.008%
157	14.266	14.254	14.318	VV	556	14646	0.09%	0.005%
158	14.341	14.318	14.358	VV	324	5796	0.03%	0.002%
159	14.367	14.358	14.389	VV	293	3684	0.02%	0.001%
160	14.485	14.389	14.583	VV	5263	143210	0.86%	0.045%
161	14.607	14.583	14.626	VV	1727	26273	0.16%	0.008%
162	14.635	14.626	14.652	VV	962	13534	0.08%	0.004%
163	14.667	14.652	14.694	VV	875	16585	0.10%	0.005%
164	14.706	14.694	14.722	VV	468	5913	0.04%	0.002%
165	14.748	14.722	14.787	VV	941	15638	0.09%	0.005%
166	14.814	14.787	14.874	PV	702	16113	0.10%	0.005%
167	14.887	14.874	14.906	VV	113	1548	0.01%	0.000%
168	14.929	14.906	14.948	PV	177	2050	0.01%	0.001%
169	14.982	14.948	15.051	VV	52953	709024	4.25%	0.225%
170	15.093	15.051	15.114	VV	445171	6898474	41.31%	2.191%
171	15.142	15.114	15.301	VV	753298	14240019	85.27%	4.522%
172	15.338	15.301	15.376	VV	1415	41702	0.25%	0.013%
173	15.395	15.376	15.448	VV	431	10062	0.06%	0.003%
174	15.538	15.448	15.643	VV	15717	517195	3.10%	0.164%

175	15.670	15.643	15.708	VV	rteres 3419	65730	0.39%	0.021%
176	15.732	15.708	15.770	VV	1517	25330	0.15%	0.008%
177	15.795	15.770	15.823	VV	350	5738	0.03%	0.002%
178	15.851	15.823	15.883	PV	258	4057	0.02%	0.001%
179	15.901	15.883	15.914	PV	128	964	0.01%	0.000%
180	16.013	15.914	16.031	VV	437	5956	0.04%	0.002%
181	16.077	16.031	16.114	VV	827	21279	0.13%	0.007%
182	16.177	16.114	16.224	VV	462594	6862068	41.09%	2.179%
183	16.240	16.224	16.264	VV	472	6032	0.04%	0.002%
184	16.304	16.264	16.314	PV	225	3176	0.02%	0.001%
185	16.350	16.314	16.370	VV	533	10475	0.06%	0.003%
186	16.404	16.370	16.433	VV	619	16307	0.10%	0.005%
187	16.472	16.433	16.499	PV	1981	41711	0.25%	0.013%
188	16.578	16.499	16.603	VV	1919	83089	0.50%	0.026%
189	16.669	16.603	16.679	VV	351660	6710755	40.19%	2.131%
190	16.696	16.679	16.778	VV	488120	7625090	45.66%	2.422%
191	16.787	16.778	16.802	VV	1765	22339	0.13%	0.007%
192	16.822	16.802	16.891	VV	1657	43890	0.26%	0.014%
193	16.918	16.891	16.932	PV	442	6950	0.04%	0.002%
194	16.966	16.932	16.997	VV	3932	83581	0.50%	0.027%
195	17.047	16.997	17.093	VV	374468	6917570	41.42%	2.197%
196	17.129	17.093	17.185	VV	460052	6827648	40.89%	2.168%
197	17.204	17.185	17.238	VV	2298	45856	0.27%	0.015%
198	17.276	17.238	17.321	VV	754	23435	0.14%	0.007%
199	17.418	17.321	17.437	PV	357	20682	0.12%	0.007%
200	17.517	17.437	17.542	PV	1362	40038	0.24%	0.013%
201	17.576	17.542	17.634	VV	5993	117033	0.70%	0.037%
202	17.664	17.634	17.675	PV	807	11766	0.07%	0.004%
203	17.830	17.675	17.857	VV	1632	44080	0.26%	0.014%
204	17.908	17.857	17.938	VV	4352	80187	0.48%	0.025%
205	18.021	17.938	18.068	PV	427053	6746622	40.40%	2.143%
206	18.109	18.068	18.134	VV	3145	46871	0.28%	0.015%
207	18.240	18.134	18.257	PV	915	33413	0.20%	0.011%
208	18.334	18.257	18.350	VV	3049	92302	0.55%	0.029%
209	18.469	18.350	18.556	VV	433172	16699561	100.00%	5.303%
210	18.639	18.556	18.647	VV	12583	557264	3.34%	0.177%
211	18.699	18.647	18.782	VV	358292	8669233	51.91%	2.753%
212	18.794	18.782	18.808	VV	15717	239668	1.44%	0.076%
213	18.856	18.808	18.926	VV	443740	7858319	47.06%	2.496%
214	18.971	18.926	19.026	VV	20534	935415	5.60%	0.297%
215	19.099	19.026	19.134	VV	15978	895572	5.36%	0.284%
216	19.173	19.134	19.201	VV	18443	592873	3.55%	0.188%
217	19.222	19.201	19.230	VV	14764	242396	1.45%	0.077%
218	19.641	19.477	19.681	VV	407665	7354294	44.04%	2.336%
219	19.700	19.681	19.713	VV	11729	215330	1.29%	0.068%
220	19.741	19.713	19.780	VV	11775	430985	2.58%	0.137%
221	19.801	19.780	19.838	VV	9298	288844	1.73%	0.092%

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222	20.003	19.838	20.070	VV	16403	1616177	9.68%	0.513%
223	20.280	20.070	20.318	VV	21548	2497558	14.96%	0.793%
224	20.384	20.318	20.434	VV	427365	8165416	48.90%	2.593%
225	20.526	20.434	20.564	VV	29604	2043344	12.24%	0.649%
226	20.677	20.564	20.703	VV	28835	2328303	13.94%	0.739%
227	20.742	20.703	20.751	VV	32468	882036	5.28%	0.280%
228	20.765	20.751	20.780	VV	32664	563876	3.38%	0.179%
229	20.824	20.780	20.838	VV	33840	1137460	6.81%	0.361%
230	20.843	20.838	20.888	VV	33518	951956	5.70%	0.302%
231	20.902	20.888	20.911	VV	29888	424735	2.54%	0.135%
232	20.931	20.911	20.978	VV	30117	1152121	6.90%	0.366%
233	21.120	20.978	21.208	VV	367968	10802277	64.69%	3.430%
234	21.384	21.208	21.465	VV	25384	3477962	20.83%	1.104%
235	21.629	21.562	21.728	VV	20563	1725844	10.33%	0.548%
236	21.905	21.728	21.948	VV	17383	1939910	11.62%	0.616%
237	22.025	21.948	22.130	VV	267362	8605466	51.53%	2.733%
					Sum of corrected areas: 314890483			

Aliphatic EPH 113023.M Tue Dec 19 04:44:00 2023