

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091923AL\
 Data File : FE044351.D
 Signal(s) : FID1B.ch
 Acq On : 19 Sep 2023 21:02
 Sample : 04493-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 083023.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	3.259	3.185	3.281	BV	16059	163239	1.75%	0.158%
2	3.292	3.281	3.345	VV	1659	18339	0.20%	0.018%
3	3.361	3.345	3.385	PV	272	3395	0.04%	0.003%
4	3.444	3.385	3.462	VV	686	11878	0.13%	0.012%
5	3.496	3.462	3.571	VV	1959	31461	0.34%	0.031%
6	3.584	3.571	3.609	VV	154	3075	0.03%	0.003%
7	3.653	3.609	3.690	VV	2480	31789	0.34%	0.031%
8	3.737	3.690	3.756	VV	3034	54194	0.58%	0.053%
9	3.784	3.756	3.856	VV	33163	328059	3.52%	0.318%
10	3.899	3.856	3.939	VV	28076	261143	2.80%	0.253%
11	3.987	3.939	4.032	VV	3658	51579	0.55%	0.050%
12	4.051	4.032	4.070	VV	1979	21688	0.23%	0.021%
13	4.086	4.070	4.128	VV	2067	32273	0.35%	0.031%
14	4.154	4.128	4.198	VV	1108	21812	0.23%	0.021%
15	4.207	4.198	4.228	VV	115	1520	0.02%	0.001%
16	4.268	4.228	4.318	VV	3259	74415	0.80%	0.072%
17	4.328	4.318	4.355	VV	560	7399	0.08%	0.007%
18	4.382	4.355	4.408	VV	312	6368	0.07%	0.006%
19	4.430	4.408	4.436	VV	278	3744	0.04%	0.004%
20	4.453	4.436	4.498	VV	794	12433	0.13%	0.012%
21	4.532	4.498	4.548	VV	327	6323	0.07%	0.006%
22	4.566	4.548	4.592	VV	692	10378	0.11%	0.010%
23	4.601	4.592	4.611	VV	279	2710	0.03%	0.003%
24	4.626	4.611	4.668	VV	365	7283	0.08%	0.007%
25	4.686	4.668	4.711	VV	275	3371	0.04%	0.003%
26	4.730	4.711	4.749	PV	436	4363	0.05%	0.004%
27	4.781	4.749	4.804	VV	851	10939	0.12%	0.011%
28	4.814	4.804	4.828	VV	147	1527	0.02%	0.001%
29	4.844	4.828	4.890	VV	545	7808	0.08%	0.008%
30	4.925	4.890	4.971	VV	3491	40648	0.44%	0.039%
31	4.987	4.971	5.013	VV	357	5794	0.06%	0.006%
32	5.038	5.013	5.085	VV	916	16576	0.18%	0.016%
33	5.133	5.085	5.193	VV	1026	27017	0.29%	0.026%
34	5.215	5.193	5.246	VV	3127	34113	0.37%	0.033%
35	5.267	5.246	5.308	VV	540	7922	0.09%	0.008%
36	5.331	5.308	5.368	VV	927	11740	0.13%	0.011%

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37	5.380	5.368	5.424	VV	269	4072	0.04%	0.004%
38	5.436	5.424	5.463	VV	150	2157	0.02%	0.002%
39	5.501	5.463	5.531	VV	574	10845	0.12%	0.011%
40	5.544	5.531	5.560	VV	189	2228	0.02%	0.002%
41	5.574	5.560	5.619	VV	248	4557	0.05%	0.004%
42	5.635	5.619	5.648	VV	93	1265	0.01%	0.001%
43	5.669	5.648	5.678	VV	381	3687	0.04%	0.004%
44	5.702	5.678	5.735	VV	9022	94657	1.02%	0.092%
45	5.757	5.735	5.783	VV	468	10478	0.11%	0.010%
46	5.805	5.783	5.865	VV	1198	20944	0.22%	0.020%
47	5.892	5.865	5.936	VV	428	12713	0.14%	0.012%
48	5.957	5.936	5.985	VV	399	7638	0.08%	0.007%
49	5.989	5.985	6.005	VV	246	2378	0.03%	0.002%
50	6.016	6.005	6.041	VV	307	4956	0.05%	0.005%
51	6.057	6.041	6.124	VV	256	8528	0.09%	0.008%
52	6.132	6.124	6.162	VV	225	3680	0.04%	0.004%
53	6.171	6.162	6.201	VV	203	3339	0.04%	0.003%
54	6.234	6.201	6.244	VV	234	4183	0.04%	0.004%
55	6.274	6.244	6.315	VV	1550	22940	0.25%	0.022%
56	6.325	6.315	6.339	VV	235	2521	0.03%	0.002%
57	6.371	6.339	6.389	VV	281	5461	0.06%	0.005%
58	6.398	6.389	6.411	VV	221	2147	0.02%	0.002%
59	6.440	6.411	6.485	VV	338	9894	0.11%	0.010%
60	6.569	6.485	6.596	VV	470	14373	0.15%	0.014%
61	6.616	6.596	6.652	VV	255	6629	0.07%	0.006%
62	6.661	6.652	6.668	VV	173	1339	0.01%	0.001%
63	6.693	6.668	6.715	VV	299	5445	0.06%	0.005%
64	6.732	6.715	6.785	VV	323	7682	0.08%	0.007%
65	6.814	6.785	6.831	VV	311	5504	0.06%	0.005%
66	6.839	6.831	6.878	VV	171	4066	0.04%	0.004%
67	6.887	6.878	6.958	VV	139	4686	0.05%	0.005%
68	6.971	6.958	6.994	PV	91	1414	0.02%	0.001%
69	7.012	6.994	7.038	VV	263	3520	0.04%	0.003%
70	7.050	7.038	7.099	VV	210	4066	0.04%	0.004%
71	7.122	7.099	7.143	VV	737	8803	0.09%	0.009%
72	7.180	7.143	7.203	VV	629	14868	0.16%	0.014%
73	7.215	7.203	7.234	VV	702	9393	0.10%	0.009%
74	7.271	7.234	7.338	VV	1902	42904	0.46%	0.042%
75	7.355	7.338	7.372	VV	335	5947	0.06%	0.006%
76	7.398	7.372	7.431	VV	609	13798	0.15%	0.013%
77	7.459	7.431	7.494	VV	2271	28941	0.31%	0.028%
78	7.527	7.494	7.559	VV	908	13471	0.14%	0.013%
79	7.567	7.559	7.578	VV	160	1419	0.02%	0.001%
80	7.591	7.578	7.611	VV	236	3066	0.03%	0.003%
81	7.691	7.611	7.724	VV	2254	36821	0.40%	0.036%
82	7.738	7.724	7.779	VV	217	4185	0.04%	0.004%
83	7.788	7.779	7.810	VV	52	1064	0.01%	0.001%
84	7.823	7.810	7.881	VV	72	3134	0.03%	0.003%
85	7.895	7.881	7.924	VV	126	1495	0.02%	0.001%
86	8.094	8.070	8.191	VV	1114	37233	0.40%	0.036%
87	8.209	8.191	8.244	VV	505	8223	0.09%	0.008%
88	8.291	8.244	8.344	VV	299	8267	0.09%	0.008%
89	8.384	8.344	8.420	PV	212	4685	0.05%	0.005%

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90	8.448	8.420	8.474	VV	374	7040	0.08%	0.007%
91	8.526	8.474	8.634	VV	2207	55621	0.60%	0.054%
92	8.714	8.634	8.768	VV	936	23030	0.25%	0.022%
93	8.795	8.768	8.834	PV	2420	27488	0.29%	0.027%
94	9.054	9.001	9.109	VV	652	30111	0.32%	0.029%
95	9.187	9.109	9.231	VV	1692	37736	0.40%	0.037%
96	9.292	9.231	9.344	VV	1810	43212	0.46%	0.042%
97	9.388	9.344	9.428	VV	790	19353	0.21%	0.019%
98	9.443	9.428	9.505	VV	292	9512	0.10%	0.009%
99	9.572	9.505	9.609	PV	459	11773	0.13%	0.011%
100	9.627	9.609	9.665	VV	195	4245	0.05%	0.004%
101	9.713	9.665	9.744	VV	681	13417	0.14%	0.013%
102	9.776	9.744	9.814	VV	525	14769	0.16%	0.014%
103	9.859	9.814	9.885	VV	275	8882	0.10%	0.009%
104	9.899	9.885	9.914	VV	186	2742	0.03%	0.003%
105	9.953	9.914	9.980	VV	496	9806	0.11%	0.010%
106	10.005	9.980	10.064	VV	305	9080	0.10%	0.009%
107	10.106	10.064	10.143	VV	994	18767	0.20%	0.018%
108	10.170	10.143	10.241	VV	841	19547	0.21%	0.019%
109	10.273	10.241	10.298	VV	290	5558	0.06%	0.005%
110	10.328	10.298	10.384	VV	255	6957	0.07%	0.007%
111	10.515	10.384	10.538	PV	200	12005	0.13%	0.012%
112	10.562	10.538	10.581	VV	456	8251	0.09%	0.008%
113	10.609	10.581	10.631	VV	505	10970	0.12%	0.011%
114	10.646	10.631	10.674	VV	434	8561	0.09%	0.008%
115	10.709	10.674	10.730	VV	443	9841	0.11%	0.010%
116	10.754	10.730	10.785	VV	543	12372	0.13%	0.012%
117	10.809	10.785	10.851	VV	767	22260	0.24%	0.022%
118	10.910	10.851	10.945	VV	1273	37975	0.41%	0.037%
119	11.007	10.945	11.035	VV	1001	33772	0.36%	0.033%
120	11.048	11.035	11.071	VV	540	10077	0.11%	0.010%
121	11.095	11.071	11.141	VV	2291	40907	0.44%	0.040%
122	11.166	11.141	11.221	VV	2773	55514	0.60%	0.054%
123	11.243	11.221	11.307	VV	1004	34557	0.37%	0.034%
124	11.335	11.307	11.378	VV	648	21791	0.23%	0.021%
125	11.461	11.378	11.494	VV	842	41347	0.44%	0.040%
126	11.547	11.494	11.568	VV	1256	32958	0.35%	0.032%
127	11.626	11.568	11.658	VV	2457	69800	0.75%	0.068%
128	11.685	11.658	11.744	VV	1657	50814	0.55%	0.049%
129	11.772	11.744	11.791	VV	1007	19745	0.21%	0.019%
130	11.825	11.791	11.847	VV	1686	34118	0.37%	0.033%
131	11.933	11.847	12.044	VV	432799	4857948	52.13%	4.715%
132	12.088	12.044	12.138	VV	1403	61154	0.66%	0.059%
133	12.157	12.138	12.194	VV	1074	27337	0.29%	0.027%
134	12.230	12.194	12.250	VV	860	24565	0.26%	0.024%
135	12.286	12.250	12.311	VV	1410	36186	0.39%	0.035%
136	12.333	12.311	12.361	VV	1347	28264	0.30%	0.027%
137	12.378	12.361	12.403	VV	1416	25678	0.28%	0.025%
138	12.437	12.403	12.471	VV	4977	76141	0.82%	0.074%
139	12.529	12.471	12.633	VV	19127	261413	2.81%	0.254%
140	12.654	12.633	12.721	VV	737	31660	0.34%	0.031%
141	12.742	12.721	12.798	VV	1131	31376	0.34%	0.030%

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142	12.819	12.798	12.844	VV	836	16501	0.18%	0.016%
143	12.870	12.844	12.897	VV	921	17891	0.19%	0.017%
144	12.927	12.897	12.961	VV	1371	25906	0.28%	0.025%
145	12.987	12.961	13.020	VV	8174	99522	1.07%	0.097%
146	13.041	13.020	13.099	VV	541	14391	0.15%	0.014%
147	13.125	13.099	13.147	VV	400	6949	0.07%	0.007%
148	13.185	13.147	13.251	VV	416	15326	0.16%	0.015%
149	13.286	13.251	13.321	PV	6476	77158	0.83%	0.075%
150	13.373	13.321	13.439	VV	302094	3626046	38.91%	3.519%
151	13.482	13.439	13.512	VV	535	16204	0.17%	0.016%
152	13.543	13.512	13.573	VV	990	20299	0.22%	0.020%
153	13.590	13.573	13.612	VV	533	9359	0.10%	0.009%
154	13.715	13.612	13.738	VV	1402	34540	0.37%	0.034%
155	13.763	13.738	13.838	VV	1243	21626	0.23%	0.021%
156	13.877	13.838	13.910	PV	876	16507	0.18%	0.016%
157	13.985	13.910	14.007	VV	710	17146	0.18%	0.017%
158	14.026	14.007	14.043	VV	434	7383	0.08%	0.007%
159	14.072	14.043	14.094	VV	1115	17469	0.19%	0.017%
160	14.127	14.094	14.174	VV	1393	30431	0.33%	0.030%
161	14.223	14.174	14.248	VV	334	9834	0.11%	0.010%
162	14.273	14.248	14.292	PV	153	2628	0.03%	0.003%
163	14.377	14.292	14.394	PV	305	9855	0.11%	0.010%
164	14.418	14.394	14.433	VV	260	2977	0.03%	0.003%
165	14.563	14.433	14.588	VV	1097	34249	0.37%	0.033%
166	14.614	14.588	14.664	VV	675	17016	0.18%	0.017%
167	14.689	14.664	14.728	PV	1704	26183	0.28%	0.025%
168	14.792	14.728	14.830	VV	764	30868	0.33%	0.030%
169	14.855	14.830	14.878	VV	1017	15911	0.17%	0.015%
170	14.911	14.878	14.958	VV	1034	20494	0.22%	0.020%
171	14.979	14.958	14.994	PV	186	2139	0.02%	0.002%
172	15.123	14.994	15.141	PV	417	9526	0.10%	0.009%
173	15.167	15.141	15.184	PV	3453	45232	0.49%	0.044%
174	15.209	15.184	15.258	VV	6249	110782	1.19%	0.108%
175	15.275	15.258	15.297	VV	619	8744	0.09%	0.008%
176	15.330	15.297	15.385	VV	1009	20084	0.22%	0.019%
177	15.417	15.385	15.435	VV	224	5120	0.05%	0.005%
178	15.518	15.435	15.548	PV	1039	23858	0.26%	0.023%
179	15.636	15.548	15.717	VV	7017	232600	2.50%	0.226%
180	15.751	15.717	15.786	VV	3045	63669	0.68%	0.062%
181	15.823	15.786	15.860	VV	4103	74407	0.80%	0.072%
182	15.881	15.860	15.900	VV	504	8662	0.09%	0.008%
183	15.933	15.900	15.953	VV	346	8481	0.09%	0.008%
184	16.005	15.953	16.028	VV	571	14580	0.16%	0.014%
185	16.079	16.028	16.101	VV	351	8682	0.09%	0.008%
186	16.166	16.101	16.180	PV	453	8647	0.09%	0.008%
187	16.254	16.180	16.284	VV	2260	39126	0.42%	0.038%
188	16.543	16.284	16.568	PV	1770	53004	0.57%	0.051%
189	16.595	16.568	16.618	VV	1524	30148	0.32%	0.029%
190	16.668	16.618	16.696	VV	4098	98430	1.06%	0.096%
191	16.729	16.696	16.783	VV	7150	155827	1.67%	0.151%
192	16.812	16.783	16.838	VV	1309	19362	0.21%	0.019%
193	17.049	16.838	17.071	PV	4457	111324	1.19%	0.108%
194	17.107	17.071	17.145	VV	5947	160628	1.72%	0.156%

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195	17.205	17.145	17.231	VV	7305	242181	2.60%	0.235%
196	17.280	17.231	17.321	VV	5777	249883	2.68%	0.243%
197	17.359	17.321	17.431	VV	3413	183590	1.97%	0.178%
198	17.447	17.431	17.515	VV	1767	54165	0.58%	0.053%
199	17.655	17.515	17.678	PV	2717	55509	0.60%	0.054%
200	18.049	17.678	18.064	PV	4692	772307	8.29%	0.750%
201	18.089	18.064	18.118	VV	5246	120931	1.30%	0.117%
202	18.179	18.118	18.206	VV	2651	76253	0.82%	0.074%
203	18.516	18.206	18.544	PV	13673	1074218	11.53%	1.043%
204	18.651	18.544	18.715	VV	5444	558627	5.99%	0.542%
205	18.735	18.715	18.771	VV	4999	128291	1.38%	0.125%
206	18.927	18.771	18.957	VV	9760	483597	5.19%	0.469%
207	19.114	18.957	19.130	VV	7647	689669	7.40%	0.669%
208	19.323	19.130	19.344	VV	18138	1297264	13.92%	1.259%
209	19.451	19.344	19.485	VV	20373	1420709	15.25%	1.379%
210	19.714	19.485	19.746	VV	37173	4205389	45.13%	4.082%
211	19.773	19.746	19.798	VV	33740	1004886	10.78%	0.975%
212	20.003	19.798	20.025	VV	39649	4800353	51.52%	4.659%
213	20.121	20.025	20.155	VV	60776	4068581	43.66%	3.949%
214	20.177	20.155	20.198	VV	62256	1533872	16.46%	1.489%
215	20.216	20.198	20.309	VV	59577	3432323	36.83%	3.331%
216	20.366	20.309	20.387	VV	51994	2227009	23.90%	2.162%
217	20.434	20.387	20.451	VV	60553	2151561	23.09%	2.088%
218	20.621	20.451	20.648	VV	72946	7913635	84.93%	7.681%
219	20.714	20.648	20.730	VV	95855	4205074	45.13%	4.081%
220	20.761	20.730	20.851	VV	96373	5888576	63.19%	5.715%
221	21.006	20.851	21.055	VV	79617	8864861	95.13%	8.604%
222	21.090	21.055	21.158	VV	74745	4142302	44.45%	4.021%
223	21.299	21.158	21.408	VV	72726	9318224	100.00%	9.044%
224	21.436	21.408	21.492	VV	53318	2537336	27.23%	2.463%
225	21.591	21.492	21.765	VV	58045	7779754	83.49%	7.551%
226	21.855	21.765	21.938	VV	45295	3595409	38.58%	3.490%
227	22.060	21.938	22.238	VV	39477	4080366	43.79%	3.960%
					Sum of corrected areas:		103028470	

Aliphatic EPH 083023.M Wed Sep 20 02:21:21 2023