

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091523AL\
Data File : FE044304.D
Signal(s) : FID1B.ch
Acq On : 15 Sep 2023 09:09
Sample : 04423-02DL 5X
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	3.263	3.184	3.286	BV	2831	23952	0.40%	0.033%
2	3.296	3.286	3.319	VV	164	2110	0.04%	0.003%
3	3.331	3.319	3.362	PV	92	732	0.01%	0.001%
4	3.450	3.362	3.475	PV	260	7429	0.12%	0.010%
5	3.497	3.475	3.513	VV	332	4465	0.07%	0.006%
6	3.520	3.513	3.552	VV	154	2269	0.04%	0.003%
7	3.564	3.552	3.574	VV	128	1082	0.02%	0.002%
8	3.585	3.574	3.615	VV	157	2486	0.04%	0.003%
9	3.661	3.615	3.694	VV	539	10397	0.17%	0.014%
10	3.738	3.694	3.760	VV	884	16965	0.28%	0.024%
11	3.785	3.760	3.841	VV	4765	51597	0.86%	0.072%
12	3.848	3.841	3.874	VV	66	1269	0.02%	0.002%
13	3.901	3.874	3.929	VV	2879	27973	0.47%	0.039%
14	3.941	3.929	3.975	VV	139	2718	0.05%	0.004%
15	3.991	3.975	4.041	VV	377	8567	0.14%	0.012%
16	4.057	4.041	4.081	VV	694	8279	0.14%	0.012%
17	4.100	4.081	4.131	VV	542	9282	0.16%	0.013%
18	4.150	4.131	4.186	VV	542	9369	0.16%	0.013%
19	4.197	4.186	4.214	VV	160	1971	0.03%	0.003%
20	4.225	4.214	4.235	VV	187	1547	0.03%	0.002%
21	4.265	4.235	4.349	VV	727	26492	0.44%	0.037%
22	4.369	4.349	4.406	VV	247	6262	0.10%	0.009%
23	4.416	4.406	4.424	VV	193	1773	0.03%	0.002%
24	4.452	4.424	4.464	VV	231	4329	0.07%	0.006%
25	4.468	4.464	4.498	VV	241	3585	0.06%	0.005%
26	4.509	4.498	4.531	VV	171	2932	0.05%	0.004%
27	4.565	4.531	4.581	VV	244	5702	0.10%	0.008%
28	4.609	4.581	4.619	VV	238	5016	0.08%	0.007%
29	4.635	4.619	4.681	VV	236	6612	0.11%	0.009%
30	4.690	4.681	4.704	VV	209	1559	0.03%	0.002%
31	4.730	4.704	4.767	VV	279	5048	0.08%	0.007%
32	4.792	4.767	4.834	VV	751	12193	0.20%	0.017%
33	4.845	4.834	4.861	VV	205	2676	0.04%	0.004%
34	4.879	4.861	4.889	VV	203	2860	0.05%	0.004%
35	4.925	4.889	4.960	VV	227	7744	0.13%	0.011%
36	4.980	4.960	4.995	VV	241	3606	0.06%	0.005%

					rteres			
37	5.007	4.995	5.027	VV	213	3506	0.06%	0.005%
38	5.050	5.027	5.094	VV	289	8418	0.14%	0.012%
39	5.137	5.094	5.210	VV	327	12226	0.20%	0.017%
40	5.222	5.210	5.257	VV	187	3671	0.06%	0.005%
41	5.266	5.257	5.281	VV	208	1955	0.03%	0.003%
42	5.329	5.281	5.392	VV	261	7971	0.13%	0.011%
43	5.398	5.392	5.416	VV	151	1025	0.02%	0.001%
44	5.450	5.416	5.490	PV	203	4500	0.08%	0.006%
45	5.504	5.490	5.572	VV	236	5444	0.09%	0.008%
46	5.579	5.572	5.594	VV	109	1070	0.02%	0.001%
47	5.602	5.594	5.623	VV	129	1427	0.02%	0.002%
48	5.643	5.623	5.678	VV	123	2900	0.05%	0.004%
49	5.720	5.678	5.738	VV	251	5839	0.10%	0.008%
50	5.803	5.738	5.831	VV	267	10619	0.18%	0.015%
51	5.842	5.831	5.853	VV	165	1760	0.03%	0.002%
52	5.887	5.853	5.918	VV	251	6737	0.11%	0.009%
53	5.992	5.918	6.001	VV	351	12153	0.20%	0.017%
54	6.009	6.001	6.070	VV	333	9104	0.15%	0.013%
55	6.090	6.070	6.114	VV	258	4159	0.07%	0.006%
56	6.122	6.114	6.132	VV	159	1423	0.02%	0.002%
57	6.166	6.132	6.244	VV	242	9279	0.16%	0.013%
58	6.270	6.244	6.308	VV	2899	34726	0.58%	0.048%
59	6.318	6.308	6.357	VV	321	6266	0.10%	0.009%
60	6.377	6.357	6.399	VV	224	4566	0.08%	0.006%
61	6.411	6.399	6.430	VV	250	3627	0.06%	0.005%
62	6.442	6.430	6.498	VV	279	7525	0.13%	0.010%
63	6.509	6.498	6.541	VV	198	4389	0.07%	0.006%
64	6.571	6.541	6.598	VV	289	5952	0.10%	0.008%
65	6.633	6.598	6.668	VV	169	6207	0.10%	0.009%
66	6.685	6.668	6.710	VV	187	3754	0.06%	0.005%
67	6.730	6.710	6.808	VV	345	8763	0.15%	0.012%
68	6.815	6.808	6.844	VV	146	2592	0.04%	0.004%
69	6.847	6.844	6.910	VV	180	4187	0.07%	0.006%
70	6.922	6.910	6.997	VV	148	5643	0.09%	0.008%
71	7.011	6.997	7.040	VV	159	2801	0.05%	0.004%
72	7.051	7.040	7.078	VV	227	2926	0.05%	0.004%
73	7.127	7.078	7.150	VV	368	7838	0.13%	0.011%
74	7.162	7.150	7.190	VV	291	5035	0.08%	0.007%
75	7.206	7.190	7.243	VV	520	9685	0.16%	0.014%
76	7.269	7.243	7.291	VV	624	12435	0.21%	0.017%
77	7.306	7.291	7.321	VV	324	5152	0.09%	0.007%
78	7.327	7.321	7.339	VV	352	2878	0.05%	0.004%
79	7.364	7.339	7.401	VV	2919	36282	0.61%	0.051%
80	7.420	7.401	7.433	VV	332	4564	0.08%	0.006%
81	7.460	7.433	7.480	VV	586	9865	0.16%	0.014%
82	7.501	7.480	7.531	VV	2955	33114	0.55%	0.046%
83	7.544	7.531	7.571	VV	201	4203	0.07%	0.006%
84	7.579	7.571	7.638	VV	143	6224	0.10%	0.009%
85	7.682	7.638	7.788	VV	479	15398	0.26%	0.021%
86	7.850	7.788	7.894	VV	194	5295	0.09%	0.007%
87	8.102	8.070	8.191	VV	1359	31064	0.52%	0.043%
88	8.205	8.191	8.221	VV	250	3053	0.05%	0.004%
89	8.262	8.221	8.321	VV	916	20220	0.34%	0.028%

					rteres			
90	8.369	8.321	8.414	VV	1380	36887	0.62%	0.051%
91	8.479	8.414	8.494	VV	3492	46858	0.78%	0.065%
92	8.509	8.494	8.609	VV	2219	62775	1.05%	0.088%
93	8.664	8.609	8.735	VV	3345	78953	1.32%	0.110%
94	8.754	8.735	8.776	VV	880	11688	0.20%	0.016%
95	8.795	8.776	8.824	VV	320	6874	0.11%	0.010%
96	8.962	8.938	8.991	VV	13227	143670	2.40%	0.200%
97	9.010	8.991	9.044	VV	1280	21823	0.36%	0.030%
98	9.083	9.044	9.171	VV	728	32348	0.54%	0.045%
99	9.237	9.171	9.264	VV	7646	108501	1.81%	0.151%
100	9.288	9.264	9.354	VV	948	33201	0.55%	0.046%
101	9.378	9.354	9.399	VV	1752	25736	0.43%	0.036%
102	9.416	9.399	9.496	VV	1772	29477	0.49%	0.041%
103	9.532	9.496	9.598	VV	1495	34232	0.57%	0.048%
104	9.617	9.598	9.633	VV	457	6447	0.11%	0.009%
105	9.669	9.633	9.692	VV	1226	20470	0.34%	0.029%
106	9.751	9.692	9.811	VV	15186	188965	3.16%	0.264%
107	9.832	9.811	9.861	VV	1403	25610	0.43%	0.036%
108	9.903	9.861	9.944	VV	2757	62209	1.04%	0.087%
109	9.963	9.944	9.994	VV	1623	25078	0.42%	0.035%
110	10.016	9.994	10.051	VV	687	13033	0.22%	0.018%
111	10.076	10.051	10.144	VV	3270	54393	0.91%	0.076%
112	10.175	10.144	10.221	VV	4243	70680	1.18%	0.099%
113	10.237	10.221	10.300	VV	836	17281	0.29%	0.024%
114	10.339	10.300	10.404	VV	547	12736	0.21%	0.018%
115	10.442	10.404	10.475	PV	395	7580	0.13%	0.011%
116	10.501	10.475	10.533	VV	650	12279	0.21%	0.017%
117	10.554	10.533	10.584	VV	698	11604	0.19%	0.016%
118	10.637	10.584	10.660	VV	3473	61400	1.03%	0.086%
119	10.677	10.660	10.718	VV	1897	28395	0.47%	0.040%
120	10.755	10.718	10.788	VV	2486	43399	0.73%	0.061%
121	10.807	10.788	10.871	VV	2374	48538	0.81%	0.068%
122	10.960	10.871	11.038	VV	5218	143481	2.40%	0.200%
123	11.057	11.038	11.108	VV	1386	24847	0.42%	0.035%
124	11.158	11.108	11.203	VV	86385	994415	16.62%	1.387%
125	11.233	11.203	11.388	VV	26197	342674	5.73%	0.478%
126	11.448	11.388	11.491	VV	3432	54304	0.91%	0.076%
127	11.557	11.491	11.588	PV	980	32419	0.54%	0.045%
128	11.609	11.588	11.633	VV	1348	22310	0.37%	0.031%
129	11.692	11.633	11.728	VV	3072	73761	1.23%	0.103%
130	11.759	11.728	11.784	VV	1551	21045	0.35%	0.029%
131	11.812	11.784	11.834	VV	1947	26520	0.44%	0.037%
132	11.852	11.834	11.881	VV	751	11792	0.20%	0.016%
133	11.927	11.881	11.977	VV	138584	1638659	27.38%	2.285%
134	11.993	11.977	12.034	VV	13990	165178	2.76%	0.230%
135	12.076	12.034	12.125	VV	15808	321790	5.38%	0.449%
136	12.142	12.125	12.198	VV	9507	120136	2.01%	0.168%
137	12.220	12.198	12.241	VV	694	10065	0.17%	0.014%
138	12.281	12.241	12.298	VV	1508	25614	0.43%	0.036%
139	12.320	12.298	12.411	VV	2735	63052	1.05%	0.088%
140	12.434	12.411	12.478	VV	6783	90748	1.52%	0.127%
141	12.522	12.478	12.558	VV	4140	70165	1.17%	0.098%

					rteres			
142	12.580	12.558	12.598	VV	1136	17161	0.29%	0.024%
143	12.613	12.598	12.627	VV	735	9879	0.17%	0.014%
144	12.644	12.627	12.668	VV	827	16101	0.27%	0.022%
145	12.706	12.668	12.729	VV	1498	39856	0.67%	0.056%
146	12.755	12.729	12.790	VV	3305	60158	1.01%	0.084%
147	12.813	12.790	12.839	PV	3546	55811	0.93%	0.078%
148	12.864	12.839	12.884	VV	8163	107015	1.79%	0.149%
149	12.922	12.884	12.945	VV	4354	110754	1.85%	0.154%
150	12.979	12.945	13.024	VV	128510	1509198	25.22%	2.105%
151	13.039	13.024	13.061	VV	1260	16070	0.27%	0.022%
152	13.166	13.061	13.251	VV	4341	190125	3.18%	0.265%
153	13.278	13.251	13.311	VV	106925	1205283	20.14%	1.681%
154	13.366	13.311	13.431	VV	104440	1462456	24.44%	2.040%
155	13.452	13.431	13.506	VV	4111	96239	1.61%	0.134%
156	13.543	13.506	13.591	PV	6751	121095	2.02%	0.169%
157	13.614	13.591	13.644	VV	2744	46923	0.78%	0.065%
158	13.676	13.644	13.714	VV	3807	66587	1.11%	0.093%
159	13.737	13.714	13.808	VV	7150	127291	2.13%	0.178%
160	13.867	13.808	13.904	VV	17871	295517	4.94%	0.412%
161	13.975	13.904	13.996	VV	12026	190431	3.18%	0.266%
162	14.014	13.996	14.038	VV	8955	115933	1.94%	0.162%
163	14.056	14.038	14.081	VV	3176	54225	0.91%	0.076%
164	14.143	14.081	14.166	VV	8524	206822	3.46%	0.288%
165	14.185	14.166	14.223	VV	6854	92887	1.55%	0.130%
166	14.257	14.223	14.281	VV	1674	30781	0.51%	0.043%
167	14.301	14.281	14.321	VV	566	11562	0.19%	0.016%
168	14.353	14.321	14.429	VV	869	27687	0.46%	0.039%
169	14.452	14.429	14.518	PV	546	9090	0.15%	0.013%
170	14.602	14.518	14.642	PV	6152	164037	2.74%	0.229%
171	14.684	14.642	14.741	VV	3846	105511	1.76%	0.147%
172	14.781	14.741	14.821	VV	7087	142052	2.37%	0.198%
173	14.845	14.821	14.868	VV	14629	191756	3.20%	0.267%
174	14.902	14.868	14.944	VV	6144	133150	2.23%	0.186%
175	14.970	14.944	14.987	VV	1438	20873	0.35%	0.029%
176	15.030	14.987	15.078	VV	2969	67344	1.13%	0.094%
177	15.108	15.078	15.128	VV	2460	29491	0.49%	0.041%
178	15.156	15.128	15.177	VV	51887	653988	10.93%	0.912%
179	15.198	15.177	15.274	VV	47744	698355	11.67%	0.974%
180	15.318	15.274	15.375	VV	12801	230087	3.85%	0.321%
181	15.396	15.375	15.431	VV	2447	46474	0.78%	0.065%
182	15.464	15.431	15.480	PV	3114	56209	0.94%	0.078%
183	15.498	15.480	15.554	VV	3569	84454	1.41%	0.118%
184	15.605	15.554	15.624	VV	2557	61917	1.03%	0.086%
185	15.644	15.624	15.710	VV	3113	91367	1.53%	0.127%
186	15.745	15.710	15.767	VV	3639	64764	1.08%	0.090%
187	15.831	15.767	15.898	VV	11644	319211	5.33%	0.445%
188	15.913	15.898	15.931	VV	2943	40331	0.67%	0.056%
189	15.990	15.931	16.031	VV	7368	216085	3.61%	0.301%
190	16.068	16.031	16.101	VV	3244	59662	1.00%	0.083%
191	16.156	16.101	16.207	VV	2211	56779	0.95%	0.079%
192	16.249	16.207	16.316	VV	4010	88002	1.47%	0.123%
193	16.362	16.316	16.384	VV	450	9512	0.16%	0.013%
194	16.437	16.384	16.484	PV	2504	61877	1.03%	0.086%

					rteres			
195	16.504	16.484	16.521	VV	2170	29826	0.50%	0.042%
196	16.542	16.521	16.571	VV	1815	38707	0.65%	0.054%
197	16.638	16.571	16.667	VV	3414	98274	1.64%	0.137%
198	16.717	16.667	16.783	PV	48479	1037490	17.34%	1.447%
199	16.846	16.783	16.923	VV	10321	199894	3.34%	0.279%
200	17.037	16.923	17.065	VV	30834	527760	8.82%	0.736%
201	17.095	17.065	17.141	VV	39756	557503	9.32%	0.778%
202	17.197	17.141	17.231	PV	13379	217924	3.64%	0.304%
203	17.246	17.231	17.284	VV	2787	50346	0.84%	0.070%
204	17.344	17.284	17.380	VV	3395	106609	1.78%	0.149%
205	17.401	17.380	17.421	VV	1354	26540	0.44%	0.037%
206	17.462	17.421	17.538	VV	6159	198341	3.31%	0.277%
207	17.622	17.538	17.665	PV	4252	167350	2.80%	0.233%
208	17.683	17.665	17.731	VV	2763	71241	1.19%	0.099%
209	17.757	17.731	17.837	VV	4691	117914	1.97%	0.164%
210	17.872	17.837	17.896	VV	1545	29557	0.49%	0.041%
211	18.088	17.896	18.118	PV	6412	220423	3.68%	0.307%
212	18.189	18.118	18.206	VV	3139	107061	1.79%	0.149%
213	18.235	18.206	18.294	VV	6970	214933	3.59%	0.300%
214	18.313	18.294	18.343	VV	2191	46252	0.77%	0.065%
215	18.377	18.343	18.431	VV	8104	197741	3.30%	0.276%
216	18.467	18.431	18.491	VV	25879	418863	7.00%	0.584%
217	18.511	18.491	18.568	VV	11389	306093	5.12%	0.427%
218	18.602	18.568	18.691	VV	12182	483141	8.07%	0.674%
219	18.721	18.691	18.778	VV	26275	493223	8.24%	0.688%
220	18.809	18.778	18.824	VV	6003	139727	2.34%	0.195%
221	18.853	18.824	18.885	VV	11153	251872	4.21%	0.351%
222	18.921	18.885	18.961	VV	8944	270216	4.52%	0.377%
223	18.979	18.961	18.994	VV	4885	96152	1.61%	0.134%
224	19.028	18.994	19.050	VV	8968	228451	3.82%	0.319%
225	19.078	19.050	19.104	VV	8765	250689	4.19%	0.350%
226	19.162	19.104	19.183	VV	9897	390472	6.53%	0.545%
227	19.236	19.183	19.261	VV	9755	415025	6.94%	0.579%
228	19.322	19.261	19.347	VV	13596	533069	8.91%	0.743%
229	19.365	19.347	19.382	VV	10838	219011	3.66%	0.305%
230	19.421	19.382	19.474	VV	11866	593397	9.92%	0.828%
231	19.522	19.474	19.554	VV	10559	487965	8.15%	0.681%
232	19.708	19.554	19.723	VV	15799	1175176	19.64%	1.639%
233	19.741	19.723	19.781	VV	15594	500214	8.36%	0.698%
234	19.827	19.781	19.848	VV	16862	621782	10.39%	0.867%
235	19.880	19.848	19.911	VV	23434	726127	12.13%	1.013%
236	19.948	19.911	19.977	VV	25030	832490	13.91%	1.161%
237	20.083	19.977	20.107	VV	24420	1712354	28.62%	2.388%
238	20.257	20.107	20.298	VV	32533	2934484	49.04%	4.093%
239	20.353	20.298	20.376	VV	29632	1323880	22.12%	1.846%
240	20.454	20.376	20.481	VV	33730	1918925	32.07%	2.676%
241	20.595	20.481	20.654	VV	36694	3605264	60.25%	5.028%
242	20.802	20.654	20.888	VV	45527	5475877	91.51%	7.637%
243	21.046	20.888	21.171	VV	36821	5984029	100.00%	8.346%
244	21.197	21.171	21.214	VV	32388	824859	13.78%	1.150%
245	21.313	21.214	21.334	VV	35244	2433119	40.66%	3.393%
246	21.352	21.334	21.504	VV	34504	3191501	53.33%	4.451%

						rters		
247	21.654	21.504	21.806	VV	32997	5079742	84.89%	7.084%
248	21.840	21.806	21.882	VV	23340	1033343	17.27%	1.441%
249	21.900	21.882	21.928	VV	22034	590285	9.86%	0.823%
250	22.023	21.928	22.061	VV	22795	1771036	29.60%	2.470%
251	22.113	22.061	22.174	VV	21432	1350178	22.56%	1.883%
252	22.253	22.174	22.294	VV	17835	1222677	20.43%	1.705%
253	22.347	22.294	22.413	VV	17878	1209933	20.22%	1.687%
					Sum of corrected areas:	71702909		

Aliphatic EPH 083023.M Sat Sep 16 05:51:35 2023