

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092723AL\
Data File : FE044470.D
Signal(s) : FID1B.ch
Acq On : 27 Sep 2023 08:20
Sample : 04606-02DL 50X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 092523.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	3.258	3.201	3.350	BV	1678	18398	0.39%	0.018%
2	3.365	3.350	3.392	PV	74	824	0.02%	0.001%
3	3.414	3.392	3.423	VV	125	1060	0.02%	0.001%
4	3.494	3.423	3.548	VV	354	7660	0.16%	0.007%
5	3.556	3.548	3.578	VV	69	770	0.02%	0.001%
6	3.587	3.578	3.608	VV	97	1042	0.02%	0.001%
7	3.654	3.608	3.713	VV	311	7781	0.17%	0.007%
8	3.734	3.713	3.754	PV	549	7233	0.15%	0.007%
9	3.779	3.754	3.868	VV	4489	47753	1.02%	0.046%
10	3.895	3.868	3.951	VV	3363	33370	0.71%	0.032%
11	3.983	3.951	4.028	VV	334	6758	0.14%	0.006%
12	4.053	4.028	4.088	VV	397	6069	0.13%	0.006%
13	4.104	4.088	4.118	VV	235	2880	0.06%	0.003%
14	4.150	4.118	4.198	VV	351	8721	0.19%	0.008%
15	4.216	4.198	4.243	VV	139	2351	0.05%	0.002%
16	4.260	4.243	4.271	VV	400	3957	0.08%	0.004%
17	4.281	4.271	4.364	VV	290	8994	0.19%	0.009%
18	4.383	4.364	4.410	VV	181	2614	0.06%	0.003%
19	4.450	4.410	4.471	VV	161	3308	0.07%	0.003%
20	4.541	4.471	4.598	VV	187	7994	0.17%	0.008%
21	4.601	4.598	4.630	VV	131	1925	0.04%	0.002%
22	4.641	4.630	4.705	VV	185	4763	0.10%	0.005%
23	4.724	4.705	4.768	VV	515	7255	0.15%	0.007%
24	4.781	4.768	4.822	VV	162	3063	0.07%	0.003%
25	4.850	4.822	4.888	VV	122	3150	0.07%	0.003%
26	4.913	4.888	4.938	VV	128	2611	0.06%	0.003%
27	4.953	4.938	4.995	VV	174	3414	0.07%	0.003%
28	5.004	4.995	5.014	VV	107	861	0.02%	0.001%
29	5.033	5.014	5.095	VV	135	3707	0.08%	0.004%
30	5.135	5.095	5.165	VV	171	4265	0.09%	0.004%
31	5.182	5.165	5.272	VV	82	3686	0.08%	0.004%
32	5.328	5.272	5.374	PV	91	2763	0.06%	0.003%
33	5.387	5.374	5.471	VV	113	3128	0.07%	0.003%
34	5.488	5.471	5.505	VV	112	1014	0.02%	0.001%
35	5.518	5.505	5.538	VV	80	866	0.02%	0.001%
36	5.559	5.538	5.574	VV	96	1289	0.03%	0.001%

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37	5.584	5.574	5.621	VV	47	1047	0.02%	0.001%
38	5.631	5.621	5.704	PV	135	2857	0.06%	0.003%
39	5.714	5.704	5.724	VV	149	1051	0.02%	0.001%
40	5.751	5.724	5.781	VV	500	6590	0.14%	0.006%
41	5.796	5.781	5.809	VV	136	1679	0.04%	0.002%
42	5.817	5.809	5.831	VV	132	921	0.02%	0.001%
43	5.853	5.831	5.868	PV	202	2147	0.05%	0.002%
44	5.884	5.868	5.901	VV	105	1411	0.03%	0.001%
45	5.962	5.901	5.978	PV	83	2619	0.06%	0.003%
46	5.987	5.978	6.025	VV	91	1340	0.03%	0.001%
47	6.032	6.025	6.037	PV	50	189	0.00%	0.000%
48	6.164	6.037	6.210	VV	182	7882	0.17%	0.008%
49	6.219	6.210	6.242	VV	99	1269	0.03%	0.001%
50	6.262	6.242	6.335	VV	345	6501	0.14%	0.006%
51	6.410	6.335	6.471	VV	611	12155	0.26%	0.012%
52	6.511	6.471	6.583	VV	174	7466	0.16%	0.007%
53	6.625	6.583	6.634	VV	158	2372	0.05%	0.002%
54	6.642	6.634	6.698	VV	153	3383	0.07%	0.003%
55	6.722	6.698	6.762	VV	190	3811	0.08%	0.004%
56	6.771	6.762	6.793	VV	111	1308	0.03%	0.001%
57	6.810	6.793	6.844	VV	150	2746	0.06%	0.003%
58	6.875	6.844	6.893	VV	290	4343	0.09%	0.004%
59	6.911	6.893	6.937	VV	187	3487	0.07%	0.003%
60	7.000	6.937	7.025	PV	208	5069	0.11%	0.005%
61	7.046	7.025	7.074	VV	226	4849	0.10%	0.005%
62	7.125	7.074	7.166	VV	375	9092	0.19%	0.009%
63	7.199	7.166	7.214	VV	352	6494	0.14%	0.006%
64	7.257	7.214	7.275	VV	559	13815	0.29%	0.013%
65	7.296	7.275	7.314	VV	403	7529	0.16%	0.007%
66	7.356	7.314	7.378	VV	908	16375	0.35%	0.016%
67	7.394	7.378	7.421	VV	385	8188	0.17%	0.008%
68	7.445	7.421	7.477	VV	763	17800	0.38%	0.017%
69	7.495	7.477	7.521	VV	697	11137	0.24%	0.011%
70	7.544	7.521	7.558	VV	620	10083	0.22%	0.010%
71	7.569	7.558	7.596	VV	458	8830	0.19%	0.008%
72	7.647	7.596	7.664	VV	1199	26131	0.56%	0.025%
73	7.674	7.664	7.698	VV	859	14265	0.30%	0.014%
74	7.711	7.698	7.727	VV	618	10011	0.21%	0.010%
75	7.740	7.727	7.751	VV	640	7533	0.16%	0.007%
76	7.759	7.751	7.766	VV	550	4274	0.09%	0.004%
77	7.846	7.766	7.881	VV	1468	57147	1.22%	0.055%
78	7.892	7.881	7.914	VV	849	13857	0.30%	0.013%
79	7.980	7.914	8.027	VV	17420	241667	5.16%	0.232%
80	8.045	8.027	8.064	VV	1276	26521	0.57%	0.025%
81	8.100	8.064	8.118	VV	2455	54184	1.16%	0.052%
82	8.148	8.118	8.167	VV	1944	48293	1.03%	0.046%
83	8.184	8.167	8.218	VV	1716	44359	0.95%	0.043%
84	8.246	8.218	8.261	VV	2309	50327	1.07%	0.048%
85	8.281	8.261	8.322	VV	3433	88294	1.88%	0.085%
86	8.368	8.322	8.402	VV	4116	133284	2.85%	0.128%
87	8.425	8.402	8.443	VV	3212	67664	1.44%	0.065%
88	8.469	8.443	8.483	VV	3215	69105	1.48%	0.066%
89	8.531	8.483	8.540	VV	3985	120133	2.56%	0.115%

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90	8.550	8.540	8.574	VV	4026	75701	1.62%	0.073%
91	8.591	8.574	8.610	VV	3777	76017	1.62%	0.073%
92	8.649	8.610	8.664	VV	3948	121930	2.60%	0.117%
93	8.708	8.664	8.750	VV	9952	279925	5.98%	0.268%
94	8.768	8.750	8.782	VV	5755	99681	2.13%	0.096%
95	8.799	8.782	8.821	VV	5553	122062	2.61%	0.117%
96	8.854	8.821	8.887	VV	13745	295543	6.31%	0.283%
97	8.909	8.887	8.921	VV	7476	131721	2.81%	0.126%
98	8.944	8.921	8.965	VV	9070	203136	4.34%	0.195%
99	9.007	8.965	9.028	VV	13887	330528	7.06%	0.317%
100	9.045	9.028	9.054	VV	8499	125730	2.68%	0.121%
101	9.073	9.054	9.111	VV	12262	346012	7.39%	0.332%
102	9.172	9.111	9.191	VV	10535	404357	8.63%	0.388%
103	9.233	9.191	9.259	VV	11201	389117	8.31%	0.373%
104	9.296	9.259	9.330	VV	10938	428934	9.16%	0.411%
105	9.344	9.330	9.354	VV	10567	145841	3.11%	0.140%
106	9.368	9.354	9.381	VV	10776	172810	3.69%	0.166%
107	9.419	9.381	9.432	VV	11299	326267	6.96%	0.313%
108	9.463	9.432	9.488	VV	12770	383461	8.19%	0.368%
109	9.513	9.488	9.544	VV	11857	378192	8.07%	0.363%
110	9.585	9.563	9.595	VV	13868	244243	5.21%	0.234%
111	9.609	9.595	9.638	VV	14248	348672	7.44%	0.334%
112	9.661	9.638	9.671	VV	15342	282219	6.02%	0.271%
113	9.687	9.671	9.719	VV	16373	444070	9.48%	0.426%
114	9.767	9.719	9.801	VV	24532	889075	18.98%	0.852%
115	9.832	9.801	9.862	VV	20117	662704	14.15%	0.635%
116	9.987	9.961	10.021	VV	18925	651738	13.91%	0.625%
117	10.040	10.021	10.050	VV	18415	310383	6.63%	0.298%
118	10.069	10.050	10.086	VV	20884	426303	9.10%	0.409%
119	10.115	10.086	10.143	VV	24098	750246	16.02%	0.719%
120	10.161	10.143	10.182	VV	24961	526511	11.24%	0.505%
121	10.329	10.301	10.354	VV	25421	762476	16.28%	0.731%
122	10.364	10.354	10.373	VV	24410	279530	5.97%	0.268%
123	10.508	10.449	10.520	VV	29669	1188663	25.37%	1.140%
124	10.630	10.574	10.660	VV	34829	1695443	36.19%	1.626%
125	10.697	10.660	10.721	VV	40166	1258661	26.87%	1.207%
126	10.747	10.721	10.774	VV	33853	1047467	22.36%	1.004%
127	10.801	10.774	10.816	VV	37721	897806	19.17%	0.861%
128	10.831	10.816	10.854	VV	38670	834919	17.82%	0.801%
129	10.900	10.854	10.916	VV	43541	1443475	30.81%	1.384%
130	10.927	10.916	10.936	VV	40950	495128	10.57%	0.475%
131	10.972	10.936	10.999	VV	100337	2388733	50.99%	2.290%
132	11.013	10.999	11.054	VV	45960	1422613	30.37%	1.364%
133	11.101	11.054	11.121	VV	44705	1679843	35.86%	1.611%
134	11.149	11.121	11.198	VV	59108	2224332	47.48%	2.133%
135	11.228	11.198	11.260	VV	51526	1767576	37.73%	1.695%
136	11.293	11.260	11.337	VV	56546	2304725	49.20%	2.210%
137	11.381	11.337	11.401	VV	51548	1827069	39.00%	1.752%
138	11.460	11.444	11.478	VV	52318	1025745	21.90%	0.984%
139	11.496	11.478	11.517	VV	50931	1179295	25.17%	1.131%
140	11.601	11.517	11.638	VV	57289	3811910	81.37%	3.655%
141	11.695	11.638	11.731	VV	128347	3978945	84.94%	3.815%

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142	11.757	11.731	11.781	VV	53159	1536116	32.79%	1.473%
143	11.801	11.781	11.824	VV	51916	1289492	27.53%	1.236%
144	11.916	11.824	11.950	VV	67743	4257472	90.88%	4.082%
145	11.974	11.950	12.028	VV	56253	2466646	52.65%	2.365%
146	12.104	12.028	12.143	VV	57413	3773430	80.55%	3.618%
147	12.155	12.143	12.198	VV	55327	1782672	38.05%	1.709%
148	12.254	12.198	12.334	VV	73823	4684596	100.00%	4.492%
149	12.471	12.451	12.486	VV	51591	1035834	22.11%	0.993%
150	12.495	12.486	12.528	VV	51312	1246946	26.62%	1.196%
151	12.665	12.650	12.677	VV	47287	752367	16.06%	0.721%
152	12.695	12.677	12.731	VV	47010	1482510	31.65%	1.422%
153	12.777	12.731	12.806	VV	48415	2079326	44.39%	1.994%
154	12.969	12.951	12.993	VV	49521	1146133	24.47%	1.099%
155	13.018	12.993	13.041	VV	44895	1267826	27.06%	1.216%
156	13.101	13.094	13.128	VV	39734	778682	16.62%	0.747%
157	13.175	13.128	13.224	VV	40333	2265555	48.36%	2.172%
158	13.270	13.255	13.313	VV	41691	1327718	28.34%	1.273%
159	13.454	13.441	13.513	VV	37375	1517637	32.40%	1.455%
160	13.530	13.513	13.548	VV	34960	716225	15.29%	0.687%
161	13.690	13.676	13.714	VV	32943	702347	14.99%	0.673%
162	13.751	13.714	13.774	VV	35818	1178790	25.16%	1.130%
163	13.798	13.774	13.819	VV	32313	841273	17.96%	0.807%
164	13.900	13.884	13.913	VV	27784	483737	10.33%	0.464%
165	13.960	13.913	13.993	VV	29726	1348924	28.79%	1.293%
166	14.023	13.993	14.087	VV	29155	1505849	32.14%	1.444%
167	14.111	14.087	14.148	VV	27049	917053	19.58%	0.879%
168	14.169	14.148	14.187	VV	25041	568254	12.13%	0.545%
169	14.196	14.187	14.218	VV	24090	437558	9.34%	0.420%
170	14.261	14.218	14.288	VV	24125	969649	20.70%	0.930%
171	14.345	14.288	14.373	VV	26581	1210652	25.84%	1.161%
172	14.396	14.373	14.458	VV	22163	1067719	22.79%	1.024%
173	14.491	14.458	14.545	VV	20771	1016893	21.71%	0.975%
174	14.583	14.574	14.601	VV	18691	295032	6.30%	0.283%
175	14.622	14.601	14.658	VV	18920	604674	12.91%	0.580%
176	14.674	14.658	14.718	VV	17354	602541	12.86%	0.578%
177	14.739	14.718	14.778	VV	17190	599718	12.80%	0.575%
178	14.799	14.778	14.884	VV	17883	1009061	21.54%	0.968%
179	14.924	14.884	14.990	VV	15082	883342	18.86%	0.847%
180	15.001	14.990	15.045	VV	12660	404165	8.63%	0.388%
181	15.061	15.045	15.087	VV	12146	304134	6.49%	0.292%
182	15.099	15.087	15.128	VV	12233	283022	6.04%	0.271%
183	15.146	15.128	15.168	VV	12082	276320	5.90%	0.265%
184	15.188	15.168	15.202	VV	11709	231645	4.94%	0.222%
185	15.209	15.202	15.249	VV	11289	302282	6.45%	0.290%
186	15.260	15.249	15.322	VV	10745	439160	9.37%	0.421%
187	15.352	15.322	15.393	VV	10194	386386	8.25%	0.370%
188	15.414	15.393	15.434	VV	8476	201939	4.31%	0.194%
189	15.464	15.434	15.521	VV	8423	407469	8.70%	0.391%
190	15.538	15.521	15.621	VV	7479	406381	8.67%	0.390%
191	15.641	15.621	15.713	VV	6727	339730	7.25%	0.326%
192	15.758	15.713	15.851	VV	6778	476389	10.17%	0.457%
193	15.869	15.851	15.944	VV	4701	233123	4.98%	0.224%
194	15.956	15.944	16.020	VV	3878	167042	3.57%	0.160%

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195	16.047	16.020	16.111	VV	3967	190044	4.06%	0.182%
196	16.118	16.111	16.178	VV	2896	105935	2.26%	0.102%
197	16.197	16.178	16.214	VV	2636	55518	1.19%	0.053%
198	16.237	16.214	16.258	VV	2776	68694	1.47%	0.066%
199	16.269	16.258	16.326	VV	2512	88492	1.89%	0.085%
200	16.333	16.326	16.363	VV	1752	37431	0.80%	0.036%
201	16.374	16.363	16.389	VV	1596	23877	0.51%	0.023%
202	16.428	16.389	16.511	VV	1883	110466	2.36%	0.106%
203	16.551	16.511	16.598	VV	1559	66976	1.43%	0.064%
204	16.603	16.598	16.654	VV	1173	32113	0.69%	0.031%
205	16.707	16.654	16.768	VV	2146	81514	1.74%	0.078%
206	16.795	16.768	16.818	VV	673	16414	0.35%	0.016%
207	16.835	16.818	16.911	VV	524	22520	0.48%	0.022%
208	16.932	16.911	16.971	VV	379	11742	0.25%	0.011%
209	17.026	16.971	17.061	VV	1053	29027	0.62%	0.028%
210	17.084	17.061	17.129	VV	733	11349	0.24%	0.011%
211	17.187	17.129	17.230	VV	955	20112	0.43%	0.019%
212	17.264	17.230	17.288	VV	500	8933	0.19%	0.009%
213	17.311	17.288	17.339	VV	190	3403	0.07%	0.003%
214	17.348	17.339	17.377	PV	128	1544	0.03%	0.001%
215	17.386	17.377	17.394	VV	98	714	0.02%	0.001%
216	17.433	17.394	17.471	VV	266	6388	0.14%	0.006%
217	17.502	17.471	17.538	VV	199	3800	0.08%	0.004%
218	17.638	17.538	17.694	PV	1049	31667	0.68%	0.030%
219	17.750	17.694	17.797	PV	302	10862	0.23%	0.010%
220	17.811	17.797	17.828	VV	110	926	0.02%	0.001%
221	17.913	17.828	17.944	PV	225	2810	0.06%	0.003%
222	18.075	17.944	18.101	VV	1453	39218	0.84%	0.038%
223	18.163	18.101	18.184	VV	862	26015	0.56%	0.025%
224	18.221	18.184	18.274	VV	936	36154	0.77%	0.035%
225	18.395	18.274	18.414	VV	945	54153	1.16%	0.052%
226	18.456	18.414	18.472	VV	1473	36892	0.79%	0.035%
227	18.497	18.472	18.528	VV	2429	52901	1.13%	0.051%
228	18.588	18.528	18.637	VV	1532	76472	1.63%	0.073%
229	18.709	18.637	18.734	VV	1935	82406	1.76%	0.079%
230	18.845	18.734	18.856	VV	1964	127012	2.71%	0.122%
231	18.909	18.856	18.954	VV	3327	138702	2.96%	0.133%
232	19.009	18.954	19.033	VV	2822	108567	2.32%	0.104%
233	19.229	19.033	19.243	VV	3106	334005	7.13%	0.320%
234	19.308	19.243	19.347	VV	4670	235540	5.03%	0.226%
Sum of corrected areas:					104290406			

Aliphatic EPH 092523.M Wed Sep 27 13:30:29 2023