

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092723AL\
 Data File : FE044469.D
 Signal(s) : FID1B.ch
 Acq On : 27 Sep 2023 07:50
 Sample : 04606-01DL 100X
 Misc :
 ALS Vial : 7 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	3.215	3.185	3.224	BV	54	-384	-0.01%	-0.001%
2	3.253	3.224	3.338	PV	1542	19127	0.69%	0.026%
3	3.351	3.338	3.376	PV	50	294	0.01%	0.000%
4	3.388	3.376	3.406	PV	60	521	0.02%	0.001%
5	3.438	3.406	3.468	VV	111	2351	0.09%	0.003%
6	3.488	3.468	3.531	VV	318	5011	0.18%	0.007%
7	3.538	3.531	3.552	VV	111	1159	0.04%	0.002%
8	3.598	3.552	3.631	VV	147	4239	0.15%	0.006%
9	3.649	3.631	3.681	VV	306	5308	0.19%	0.007%
10	3.695	3.681	3.705	VV	135	1237	0.04%	0.002%
11	3.730	3.705	3.748	VV	467	6957	0.25%	0.010%
12	3.774	3.748	3.812	VV	3811	40607	1.47%	0.056%
13	3.834	3.812	3.861	VV	142	2273	0.08%	0.003%
14	3.889	3.861	3.935	VV	2813	29325	1.06%	0.040%
15	3.978	3.935	4.022	VV	273	6570	0.24%	0.009%
16	4.048	4.022	4.075	VV	388	5590	0.20%	0.008%
17	4.093	4.075	4.125	VV	222	4490	0.16%	0.006%
18	4.141	4.125	4.217	VV	307	6910	0.25%	0.010%
19	4.254	4.217	4.311	PV	351	9679	0.35%	0.013%
20	4.318	4.311	4.384	VV	162	3738	0.14%	0.005%
21	4.404	4.384	4.431	VV	115	2368	0.09%	0.003%
22	4.442	4.431	4.475	VV	158	2590	0.09%	0.004%
23	4.484	4.475	4.511	VV	163	1754	0.06%	0.002%
24	4.587	4.511	4.612	VV	149	5712	0.21%	0.008%
25	4.631	4.612	4.651	PV	110	2330	0.08%	0.003%
26	4.681	4.651	4.695	VV	136	2597	0.09%	0.004%
27	4.720	4.695	4.751	VV	227	3709	0.13%	0.005%
28	4.774	4.751	4.791	VV	163	2911	0.11%	0.004%
29	4.803	4.791	4.821	VV	104	1865	0.07%	0.003%
30	4.836	4.821	4.865	VV	122	2841	0.10%	0.004%
31	4.896	4.865	4.908	VV	166	2879	0.10%	0.004%
32	4.939	4.908	4.949	VV	159	2941	0.11%	0.004%
33	4.956	4.949	5.002	VV	143	3480	0.13%	0.005%
34	5.039	5.002	5.091	VV	178	6332	0.23%	0.009%
35	5.133	5.091	5.152	VV	226	4898	0.18%	0.007%
36	5.164	5.152	5.175	VV	115	1270	0.05%	0.002%

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37	5.208	5.175	5.238	VV	149	3897	0.14%	0.005%
38	5.252	5.238	5.281	VV	126	2540	0.09%	0.004%
39	5.289	5.281	5.385	VV	142	6000	0.22%	0.008%
40	5.391	5.385	5.423	VV	124	1433	0.05%	0.002%
41	5.432	5.423	5.464	VV	80	1088	0.04%	0.001%
42	5.486	5.464	5.534	PV	113	3026	0.11%	0.004%
43	5.547	5.534	5.607	VV	122	3144	0.11%	0.004%
44	5.626	5.607	5.645	VV	124	1733	0.06%	0.002%
45	5.664	5.645	5.678	VV	148	2176	0.08%	0.003%
46	5.685	5.678	5.726	VV	105	2727	0.10%	0.004%
47	5.748	5.726	5.781	VV	373	5533	0.20%	0.008%
48	5.794	5.781	5.832	VV	181	3584	0.13%	0.005%
49	5.850	5.832	5.913	VV	192	4981	0.18%	0.007%
50	5.945	5.913	5.966	VV	82	1737	0.06%	0.002%
51	5.995	5.966	6.035	VV	125	1969	0.07%	0.003%
52	6.070	6.035	6.085	PV	121	1652	0.06%	0.002%
53	6.092	6.085	6.102	VV	114	793	0.03%	0.001%
54	6.109	6.102	6.115	VV	82	372	0.01%	0.001%
55	6.153	6.115	6.194	VV	137	2665	0.10%	0.004%
56	6.202	6.194	6.208	VV	70	377	0.01%	0.001%
57	6.258	6.208	6.288	VV	435	6865	0.25%	0.009%
58	6.316	6.288	6.328	VV	112	1998	0.07%	0.003%
59	6.345	6.328	6.358	PV	91	1183	0.04%	0.002%
60	6.364	6.358	6.385	VV	126	1185	0.04%	0.002%
61	6.407	6.385	6.471	VV	362	7026	0.25%	0.010%
62	6.485	6.471	6.494	VV	104	1101	0.04%	0.002%
63	6.507	6.494	6.526	VV	117	1694	0.06%	0.002%
64	6.556	6.526	6.598	VV	149	2861	0.10%	0.004%
65	6.615	6.598	6.625	VV	92	1043	0.04%	0.001%
66	6.632	6.625	6.675	VV	129	2145	0.08%	0.003%
67	6.716	6.675	6.741	VV	154	2060	0.07%	0.003%
68	6.872	6.741	6.901	PV	131	5164	0.19%	0.007%
69	6.910	6.901	6.941	VV	92	1485	0.05%	0.002%
70	6.946	6.941	6.952	VV	57	291	0.01%	0.000%
71	6.983	6.952	7.001	VV	98	1425	0.05%	0.002%
72	7.013	7.001	7.019	VV	76	527	0.02%	0.001%
73	7.049	7.019	7.092	VV	163	3333	0.12%	0.005%
74	7.126	7.092	7.141	VV	291	4147	0.15%	0.006%
75	7.197	7.141	7.212	VV	309	6772	0.25%	0.009%
76	7.223	7.212	7.238	VV	217	3051	0.11%	0.004%
77	7.258	7.238	7.278	VV	389	6174	0.22%	0.009%
78	7.293	7.278	7.315	VV	280	4006	0.15%	0.006%
79	7.352	7.315	7.378	VV	597	9596	0.35%	0.013%
80	7.393	7.378	7.418	VV	193	3356	0.12%	0.005%
81	7.451	7.418	7.476	VV	452	9386	0.34%	0.013%
82	7.492	7.476	7.518	VV	294	4545	0.16%	0.006%
83	7.541	7.518	7.561	VV	270	4605	0.17%	0.006%
84	7.572	7.561	7.598	VV	186	2443	0.09%	0.003%
85	7.644	7.598	7.658	VV	541	9283	0.34%	0.013%
86	7.674	7.658	7.698	VV	454	7273	0.26%	0.010%
87	7.706	7.698	7.726	VV	250	3269	0.12%	0.005%
88	7.736	7.726	7.768	VV	244	3891	0.14%	0.005%
89	7.844	7.768	7.875	VV	775	24433	0.89%	0.034%

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90	7.891	7.875	7.910	VV	365	6345	0.23%	0.009%
91	7.978	7.910	8.021	VV	11070	145014	5.26%	0.200%
92	8.047	8.021	8.070	VV	728	17628	0.64%	0.024%
93	8.098	8.070	8.121	VV	1418	28983	1.05%	0.040%
94	8.146	8.121	8.165	VV	1018	21991	0.80%	0.030%
95	8.181	8.165	8.208	VV	866	19235	0.70%	0.027%
96	8.242	8.208	8.261	VV	1305	32963	1.20%	0.045%
97	8.280	8.261	8.321	VV	2054	49632	1.80%	0.068%
98	8.366	8.321	8.401	VV	2461	81160	2.94%	0.112%
99	8.423	8.401	8.441	VV	1981	40370	1.46%	0.056%
100	8.466	8.441	8.482	VV	1974	41992	1.52%	0.058%
101	8.494	8.482	8.508	VV	1885	27211	0.99%	0.037%
102	8.531	8.508	8.545	VV	2301	46647	1.69%	0.064%
103	8.551	8.545	8.571	VV	2179	31644	1.15%	0.044%
104	8.596	8.571	8.604	VV	2118	39611	1.44%	0.055%
105	8.650	8.604	8.667	VV	2434	81590	2.96%	0.112%
106	8.707	8.667	8.747	VV	5877	154463	5.60%	0.213%
107	8.766	8.747	8.781	VV	3298	58009	2.10%	0.080%
108	8.798	8.781	8.819	VV	3186	67251	2.44%	0.093%
109	8.853	8.819	8.887	VV	8414	181121	6.57%	0.250%
110	8.907	8.887	8.919	VV	4347	72924	2.65%	0.100%
111	8.943	8.919	8.965	VV	5427	125213	4.54%	0.173%
112	9.005	8.965	9.026	VV	8295	195819	7.11%	0.270%
113	9.071	9.026	9.125	VV	7249	323513	11.74%	0.446%
114	9.172	9.125	9.186	VV	6401	187390	6.80%	0.258%
115	9.200	9.186	9.210	VV	6022	86487	3.14%	0.119%
116	9.232	9.210	9.260	VV	7255	185576	6.73%	0.256%
117	9.295	9.260	9.309	VV	6809	183295	6.65%	0.253%
118	9.317	9.309	9.329	VV	6369	73495	2.67%	0.101%
119	9.367	9.354	9.379	VV	6448	95771	3.48%	0.132%
120	9.417	9.398	9.431	VV	6642	125123	4.54%	0.172%
121	9.461	9.431	9.486	VV	7457	221417	8.03%	0.305%
122	9.515	9.486	9.542	VV	6982	220894	8.02%	0.304%
123	9.554	9.542	9.563	VV	6742	86808	3.15%	0.120%
124	9.584	9.563	9.594	VV	8375	139980	5.08%	0.193%
125	9.607	9.594	9.633	VV	8409	190052	6.90%	0.262%
126	9.684	9.633	9.702	VV	9947	364783	13.24%	0.503%
127	9.713	9.702	9.721	VV	8881	102133	3.71%	0.141%
128	9.766	9.721	9.800	VV	14942	527049	19.12%	0.726%
129	9.832	9.800	9.862	VV	12229	406698	14.76%	0.560%
130	9.916	9.862	9.959	VV	12085	630168	22.87%	0.868%
131	9.988	9.959	10.027	VV	11347	447263	16.23%	0.616%
132	10.117	10.087	10.142	VV	14904	444516	16.13%	0.613%
133	10.161	10.142	10.181	VV	14848	326940	11.86%	0.451%
134	10.214	10.181	10.228	VV	13778	378876	13.75%	0.522%
135	10.255	10.228	10.278	VV	14750	425453	15.44%	0.586%
136	10.287	10.278	10.301	VV	13597	183180	6.65%	0.252%
137	10.331	10.301	10.371	VV	15308	607431	22.04%	0.837%
138	10.397	10.371	10.418	VV	16228	440789	15.99%	0.607%
139	10.436	10.418	10.453	VV	16717	343592	12.47%	0.473%
140	10.506	10.453	10.517	VV	17964	646018	23.44%	0.890%
141	10.630	10.575	10.658	VV	21671	1014700	36.82%	1.398%

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142	10.696	10.658	10.719	VV	24598	767205	27.84%	1.057%
143	10.745	10.719	10.773	VV	20792	643224	23.34%	0.886%
144	10.802	10.773	10.815	VV	23789	551520	20.01%	0.760%
145	10.898	10.852	10.932	VV	26737	1164213	42.24%	1.604%
146	10.972	10.932	10.999	VV	60684	1529480	55.50%	2.108%
147	11.016	10.999	11.055	VV	28421	873557	31.70%	1.204%
148	11.065	11.055	11.081	VV	24882	395335	14.34%	0.545%
149	11.101	11.081	11.118	VV	27852	587159	21.31%	0.809%
150	11.149	11.118	11.199	VV	51443	1599707	58.05%	2.204%
151	11.227	11.199	11.260	VV	33371	1083626	39.32%	1.493%
152	11.294	11.260	11.340	VV	35036	1459670	52.96%	2.011%
153	11.353	11.340	11.361	VV	28517	360529	13.08%	0.497%
154	11.384	11.361	11.397	VV	31773	648158	23.52%	0.893%
155	11.454	11.397	11.483	VV	32587	1606511	58.29%	2.214%
156	11.496	11.483	11.513	VV	31071	559100	20.29%	0.770%
157	11.572	11.513	11.581	VV	33063	1313269	47.65%	1.810%
158	11.601	11.581	11.646	VV	35544	1264185	45.87%	1.742%
159	11.760	11.735	11.783	VV	32865	922355	33.47%	1.271%
160	11.804	11.783	11.822	VV	32103	731052	26.53%	1.007%
161	11.916	11.822	11.941	VV	41570	2483506	90.12%	3.422%
162	11.980	11.941	12.026	VV	35671	1681288	61.01%	2.317%
163	12.070	12.026	12.086	VV	36652	1207250	43.81%	1.664%
164	12.104	12.086	12.123	VV	36440	782712	28.40%	1.079%
165	12.130	12.123	12.142	VV	34661	407589	14.79%	0.562%
166	12.152	12.142	12.196	VV	34176	1082835	39.29%	1.492%
167	12.254	12.196	12.326	VV	46102	2755926	100.00%	3.798%
168	12.382	12.326	12.418	VV	35059	1800142	65.32%	2.481%
169	12.427	12.418	12.448	VV	32610	555440	20.15%	0.765%
170	12.545	12.522	12.561	VV	31433	730003	26.49%	1.006%
171	12.581	12.561	12.621	VV	31816	1079451	39.17%	1.487%
172	12.636	12.621	12.657	VV	29910	632851	22.96%	0.872%
173	12.676	12.657	12.685	VV	28998	471502	17.11%	0.650%
174	12.696	12.685	12.723	VV	29153	655552	23.79%	0.903%
175	12.774	12.723	12.813	VV	29545	1540737	55.91%	2.123%
176	12.836	12.813	12.893	VV	31957	1402149	50.88%	1.932%
177	12.970	12.948	12.997	VV	48634	1037416	37.64%	1.430%
178	13.012	12.997	13.043	VV	27286	733955	26.63%	1.011%
179	13.058	13.043	13.121	VV	26977	1158717	42.04%	1.597%
180	13.132	13.121	13.151	VV	24002	438028	15.89%	0.604%
181	13.170	13.151	13.227	VV	24674	1085686	39.39%	1.496%
182	13.329	13.305	13.339	VV	25133	475316	17.25%	0.655%
183	13.358	13.339	13.386	VV	29964	734356	26.65%	1.012%
184	13.411	13.386	13.445	VV	28030	870484	31.59%	1.199%
185	13.455	13.445	13.508	VV	22745	822992	29.86%	1.134%
186	13.529	13.508	13.555	VV	21830	588441	21.35%	0.811%
187	13.574	13.555	13.650	VV	22331	1166630	42.33%	1.608%
188	13.666	13.650	13.677	VV	19444	303896	11.03%	0.419%
189	13.692	13.677	13.712	VV	20218	408843	14.84%	0.563%
190	13.800	13.785	13.818	VV	19624	383524	13.92%	0.528%
191	13.856	13.818	13.886	VV	19799	744605	27.02%	1.026%
192	13.904	13.886	13.916	VV	16986	300366	10.90%	0.414%
193	13.966	13.916	13.995	VV	20162	832723	30.22%	1.147%
194	14.020	13.995	14.075	VV	18099	801272	29.07%	1.104%

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195	14.111	14.075	14.148	VV	17299	687047	24.93%	0.947%
196	14.167	14.148	14.190	VV	15292	372805	13.53%	0.514%
197	14.200	14.190	14.219	VV	14793	250879	9.10%	0.346%
198	14.255	14.219	14.301	VV	14662	684128	24.82%	0.943%
199	14.348	14.301	14.376	VV	16318	648173	23.52%	0.893%
200	14.398	14.376	14.459	VV	13444	630624	22.88%	0.869%
201	14.502	14.459	14.550	VV	12393	639828	23.22%	0.882%
202	14.561	14.550	14.604	VV	11462	364611	13.23%	0.502%
203	14.624	14.604	14.652	VV	12009	313691	11.38%	0.432%
204	14.675	14.652	14.720	VV	11289	418878	15.20%	0.577%
205	14.745	14.720	14.761	VV	10283	250353	9.08%	0.345%
206	14.773	14.761	14.788	VV	10490	161794	5.87%	0.223%
207	14.803	14.788	14.821	VV	10637	202784	7.36%	0.279%
208	14.836	14.821	14.868	VV	10585	272007	9.87%	0.375%
209	14.908	14.868	14.919	VV	8917	270043	9.80%	0.372%
210	14.928	14.919	14.998	VV	8879	381173	13.83%	0.525%
211	15.017	14.998	15.040	VV	7460	186713	6.77%	0.257%
212	15.058	15.040	15.087	VV	7368	197542	7.17%	0.272%
213	15.105	15.087	15.123	VV	7265	151207	5.49%	0.208%
214	15.148	15.123	15.166	VV	10236	214701	7.79%	0.296%
215	15.189	15.166	15.246	VV	9781	370147	13.43%	0.510%
216	15.264	15.246	15.294	VV	6379	177760	6.45%	0.245%
217	15.310	15.294	15.330	VV	6366	128067	4.65%	0.176%
218	15.352	15.330	15.393	VV	6005	205787	7.47%	0.284%
219	15.407	15.393	15.435	VV	4885	117759	4.27%	0.162%
220	15.466	15.435	15.535	VV	5033	271222	9.84%	0.374%
221	15.546	15.535	15.614	VV	4120	181298	6.58%	0.250%
222	15.647	15.614	15.678	VV	3804	140314	5.09%	0.193%
223	15.695	15.678	15.712	VV	3567	70845	2.57%	0.098%
224	15.739	15.712	15.804	VV	4137	200926	7.29%	0.277%
225	15.815	15.804	15.842	VV	3457	71231	2.58%	0.098%
226	15.850	15.842	15.898	VV	2729	82675	3.00%	0.114%
227	15.914	15.898	15.946	VV	2355	62776	2.28%	0.087%
228	15.975	15.946	16.031	VV	2301	107128	3.89%	0.148%
229	16.055	16.031	16.171	VV	2420	141286	5.13%	0.195%
230	16.195	16.171	16.220	VV	1553	41576	1.51%	0.057%
231	16.240	16.220	16.325	VV	2015	81231	2.95%	0.112%
232	16.334	16.325	16.354	VV	844	13450	0.49%	0.019%
233	16.374	16.354	16.394	VV	825	17607	0.64%	0.024%
234	16.430	16.394	16.501	VV	928	43704	1.59%	0.060%
235	16.557	16.501	16.591	VV	767	30299	1.10%	0.042%
236	16.603	16.591	16.655	VV	550	17268	0.63%	0.024%
237	16.708	16.655	16.783	VV	3044	85748	3.11%	0.118%
238	16.795	16.783	16.815	VV	378	6109	0.22%	0.008%
239	16.840	16.815	16.861	VV	579	8379	0.30%	0.012%
240	16.873	16.861	16.883	VV	253	2613	0.09%	0.004%
241	16.892	16.883	16.908	VV	233	3001	0.11%	0.004%
242	16.922	16.908	16.971	VV	258	5625	0.20%	0.008%
243	17.011	16.971	17.058	VV	2337	47923	1.74%	0.066%
244	17.087	17.058	17.141	VV	1259	20884	0.76%	0.029%
245	17.189	17.141	17.238	PV	1362	26747	0.97%	0.037%
246	17.268	17.238	17.288	VV	441	6274	0.23%	0.009%

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247	17.309	17.288	17.325	VV	165	1757	0.06%	0.002%
248	17.353	17.325	17.362	VV	117	1842	0.07%	0.003%
249	17.406	17.362	17.418	PV	147	2111	0.08%	0.003%
250	17.450	17.418	17.466	VV	262	5351	0.19%	0.007%
251	17.508	17.466	17.519	VV	243	5052	0.18%	0.007%
252	17.526	17.519	17.539	VV	125	974	0.04%	0.001%
253	17.562	17.539	17.571	PV	293	3661	0.13%	0.005%
254	17.641	17.571	17.695	VV	1199	33428	1.21%	0.046%
255	17.746	17.695	17.778	PV	361	11342	0.41%	0.016%
256	17.789	17.778	17.833	VV	144	3671	0.13%	0.005%
257	17.869	17.833	17.899	VV	183	4053	0.15%	0.006%
258	17.941	17.899	17.965	PV	223	5394	0.20%	0.007%
259	17.978	17.965	17.987	VV	231	2001	0.07%	0.003%
260	18.080	17.987	18.109	VV	1722	43173	1.57%	0.059%
261	18.167	18.109	18.195	VV	857	28889	1.05%	0.040%
262	18.223	18.195	18.285	VV	995	42901	1.56%	0.059%
263	18.359	18.285	18.372	VV	1165	47870	1.74%	0.066%
264	18.396	18.372	18.424	VV	1392	37763	1.37%	0.052%
265	18.463	18.424	18.477	VV	2080	49902	1.81%	0.069%
266	18.502	18.477	18.535	VV	3159	72278	2.62%	0.100%
267	18.592	18.535	18.648	VV	1848	103172	3.74%	0.142%
268	18.713	18.648	18.744	VV	2091	93910	3.41%	0.129%
269	19.009	18.962	19.034	VV	3070	115413	4.19%	0.159%
270	19.122	19.034	19.131	VV	3086	171772	6.23%	0.237%

Sum of corrected areas: 72571081

Aliphatic EPH 092523.M Wed Sep 27 13:26:58 2023