

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072123AL\
 Data File : FE043391.D
 Signal(s) : FID1B.ch
 Acq On : 21 Jul 2023 12:05
 Operator : YP\AJ
 Sample : 03668-01DL 50X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 21 22:15:07 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071323.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 13 03:02:53 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.887	162323	0.906 ug/ml
Spiked Amount 50.000		Recovery =	1.81%
12) S 1-chlorooctadecane (S...	13.324	87787	0.668 ug/ml
Spiked Amount 50.000		Recovery =	1.34%
Target Compounds			
1) T n-Nonane (C9)	3.269	106068	0.695 ug/ml
2) T n-Decane (C10)	4.521	76957	0.494 ug/ml
3) T A~Naphthalene (C11.7)	6.190f	140943	0.876 ug/ml
4) T n-Dodecane (C12)	6.691	199983	1.269 ug/ml
5) T A~2-methylnaphthalene...	7.331	319411	2.105 ug/ml
6) T n-Tetradecane (C14)	8.519	368615	2.331 ug/ml
7) T n-Hexadecane (C16)	10.127	303889	1.878 ug/ml
8) T n-Octadecane (C18)	11.568	190176	1.167 ug/ml
10) T n-Eicosane (C20)	12.877	166353	1.071 ug/ml

(f)=RT Delta > 1/2 Window

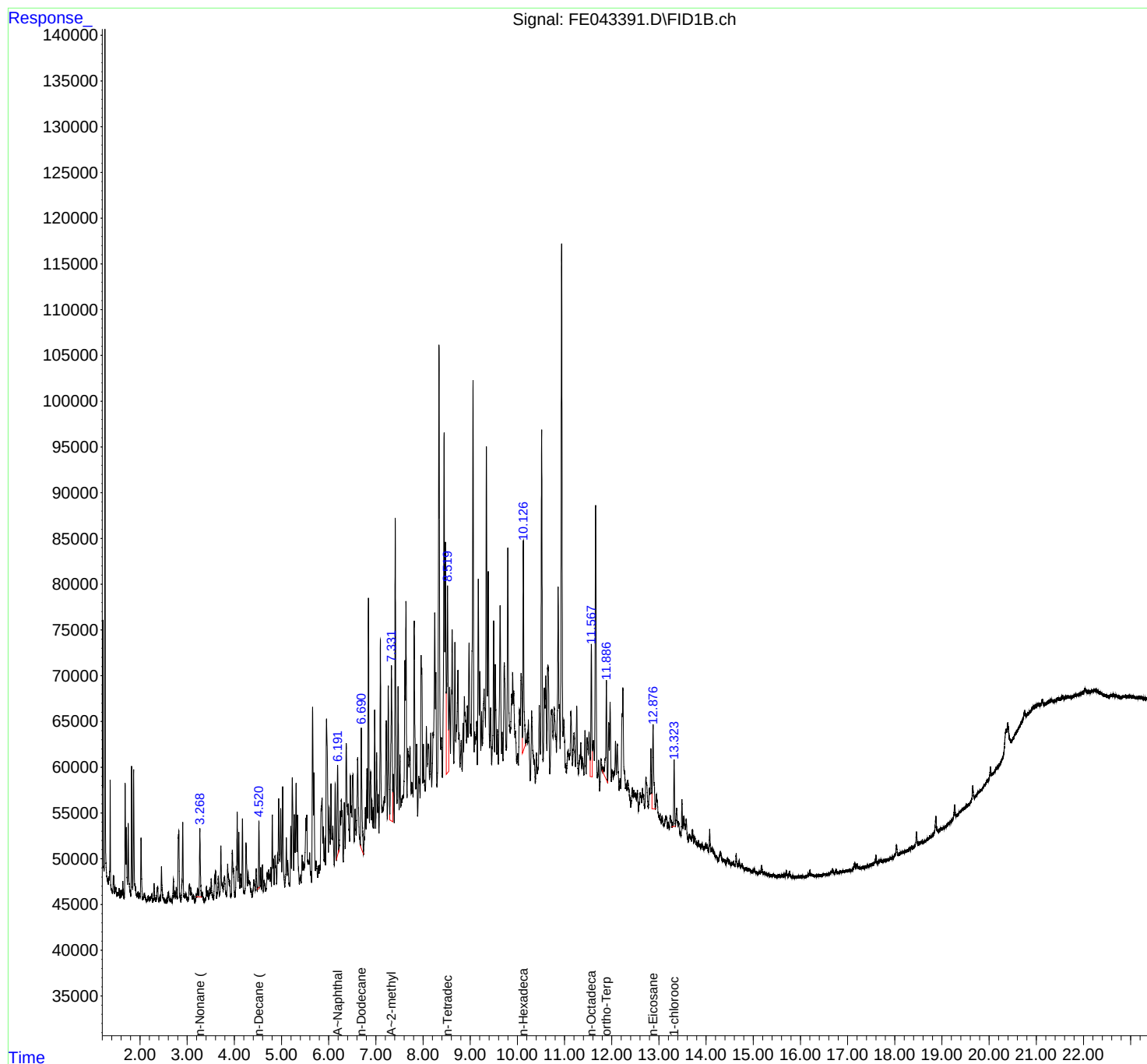
(m)=manual int.

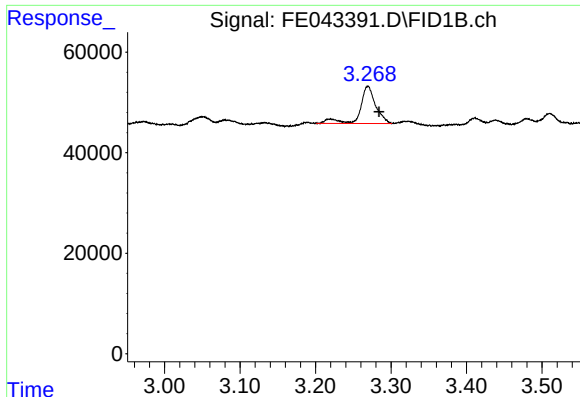
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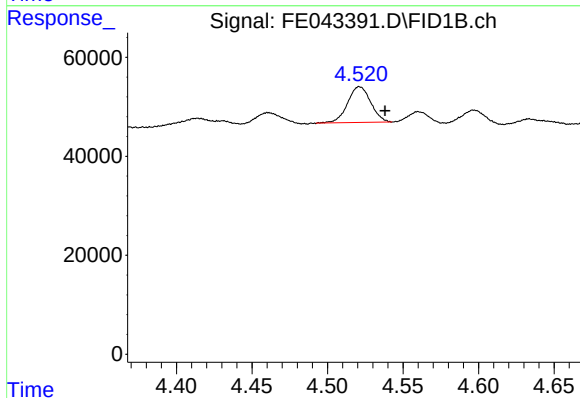




#1 n-Nonane (C9)

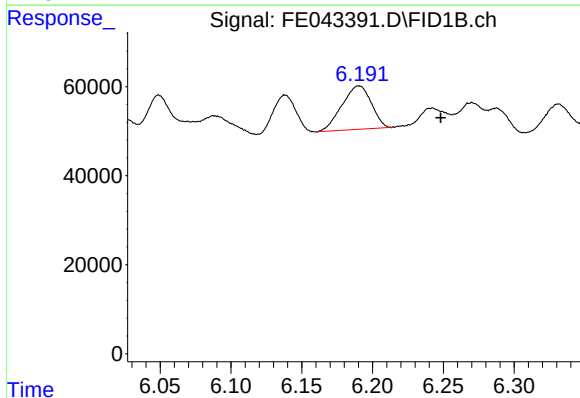
R.T.: 3.269 min
Delta R.T.: -0.015 min
Response: 106068
Conc: 0.69 ug/ml

Instrument :
FID_E
ClientSampleId :



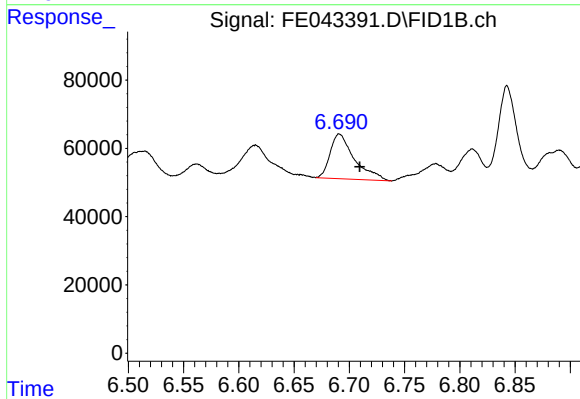
#2 n-Decane (C10)

R.T.: 4.521 min
Delta R.T.: -0.017 min
Response: 76957
Conc: 0.49 ug/ml



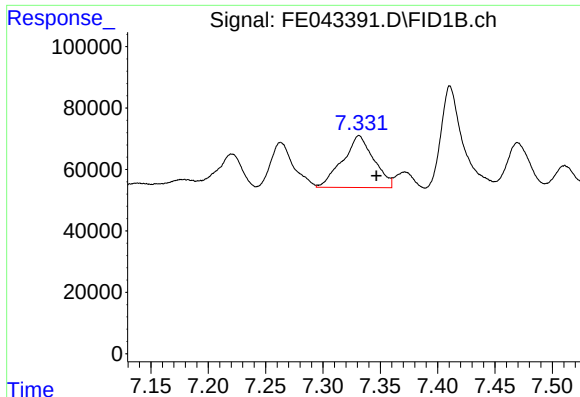
#3 A~Naphthalene (C11.7)

R.T.: 6.190 min
Delta R.T.: -0.058 min
Response: 140943
Conc: 0.88 ug/ml



#4 n-Dodecane (C12)

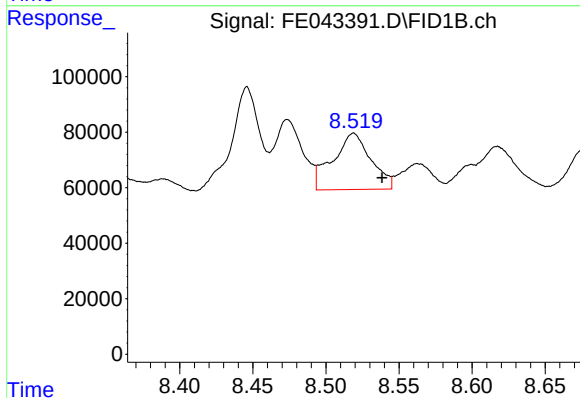
R.T.: 6.691 min
Delta R.T.: -0.018 min
Response: 199983
Conc: 1.27 ug/ml



#5 A~2-methylnaphthalene (C12.89)

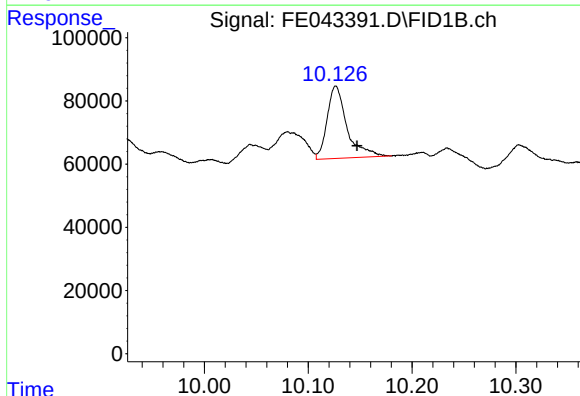
R.T.: 7.331 min
Delta R.T.: -0.015 min
Response: 319411
Conc: 2.10 ug/ml

Instrument :
FID_E
ClientSampleId :



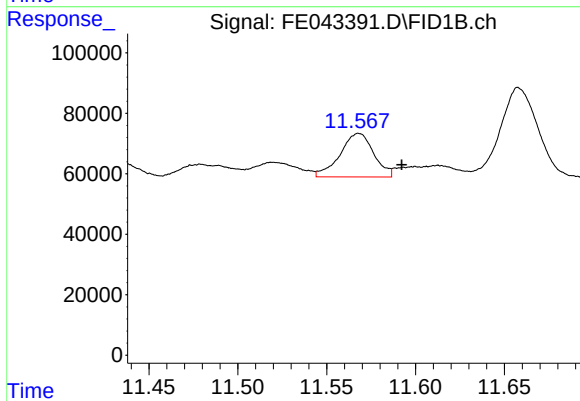
#6 n-Tetradecane (C14)

R.T.: 8.519 min
Delta R.T.: -0.020 min
Response: 368615
Conc: 2.33 ug/ml



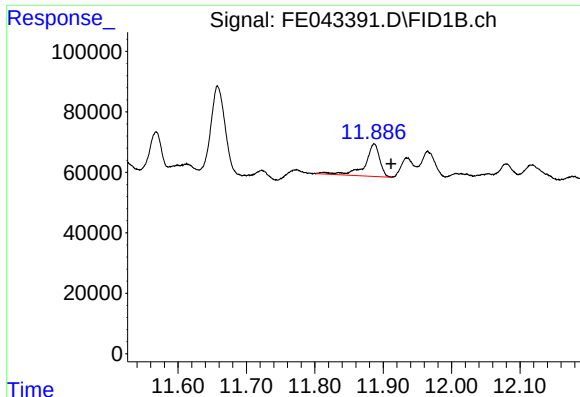
#7 n-Hexadecane (C16)

R.T.: 10.127 min
Delta R.T.: -0.020 min
Response: 303889
Conc: 1.88 ug/ml



#8 n-Octadecane (C18)

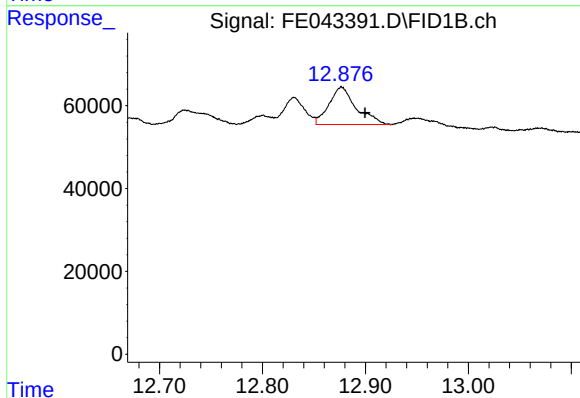
R.T.: 11.568 min
Delta R.T.: -0.024 min
Response: 190176
Conc: 1.17 ug/ml



#9 ortho-Terphenyl (SURR)

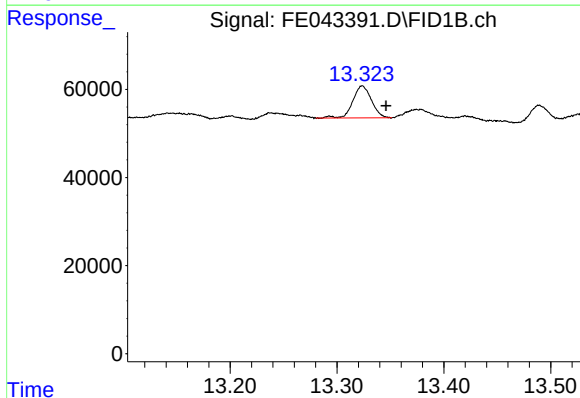
R.T.: 11.887 min
Delta R.T.: -0.024 min
Response: 162323
Conc: 0.91 ug/ml

Instrument :
FID_E
ClientSampleId :



#10 n-Eicosane (C20)

R.T.: 12.877 min
Delta R.T.: -0.023 min
Response: 166353
Conc: 1.07 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.324 min
Delta R.T.: -0.022 min
Response: 87787
Conc: 0.67 ug/ml