

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081721AL\
 Data File : FC055250.D
 Signal(s) : FID1A.CH
 Acq On : 18 Aug 2021 4:07
 Operator : AJ\MA
 Sample : M3414-02
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 18 06:09:22 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080321.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 04 02:08:31 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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)	11.306	5524456	43.880 ug/ml
Spiked Amount 50.000		Recovery =	87.76%
12) S 1-chlorooctadecane (S...	12.744	4289190	43.278 ug/ml
Spiked Amount 50.000		Recovery =	86.56%
Target Compounds			
1) T n-Nonane (C9)	3.144	1857344	17.762 ug/ml
2) T n-Decane (C10)	4.192	1094609	10.394 ug/ml
3) T A~Naphthalene (C11.7)	5.722	1976403	18.189 ug/ml
4) T n-Dodecane (C12)	6.190	1705171	15.703 ug/ml
5) T A~2-methylnaphthalene...	6.808	8327393	76.300 ug/ml
6) T n-Tetradecane (C14)	7.925	758094	6.791 ug/ml

(f)=RT Delta > 1/2 Window

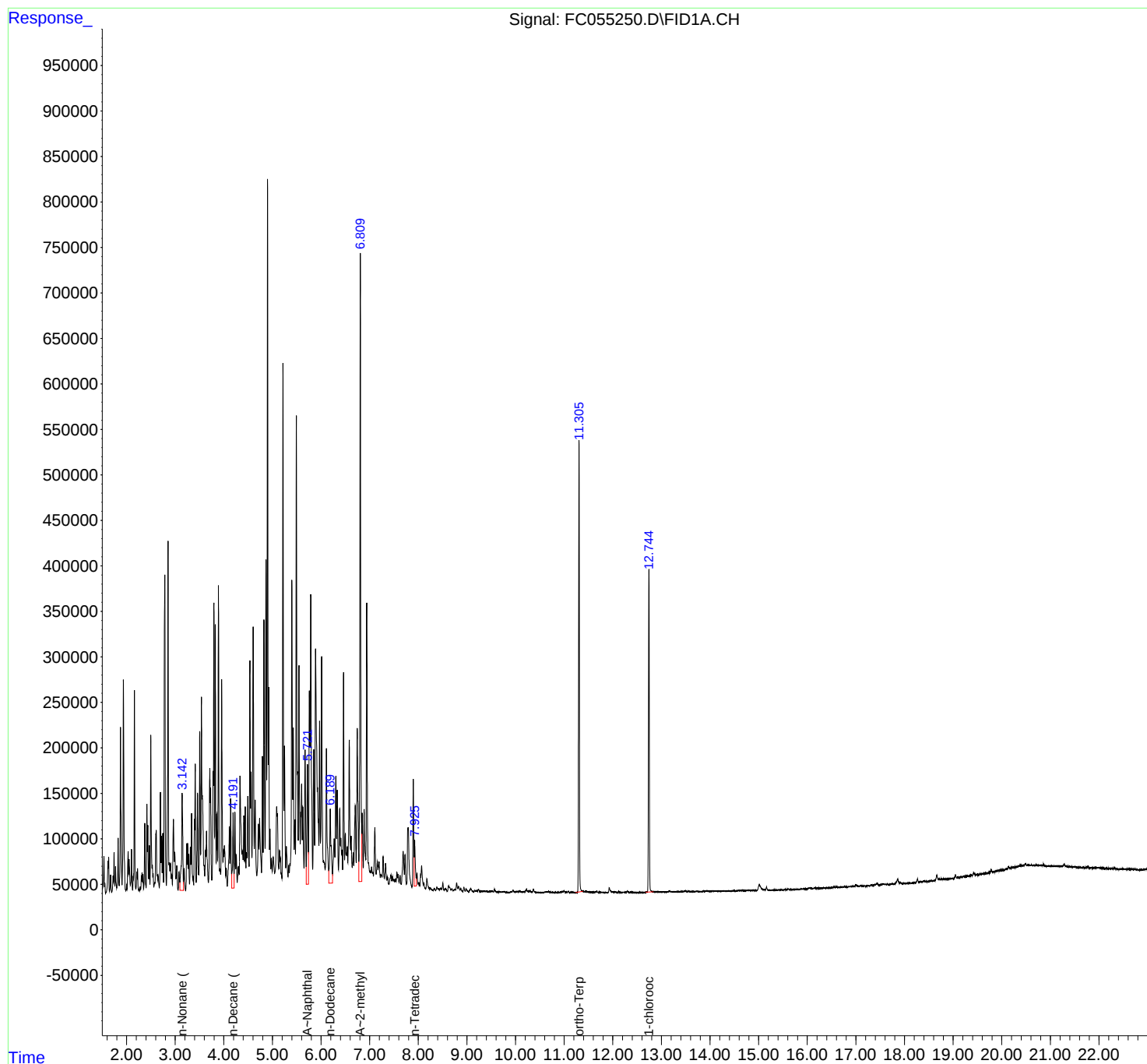
(m)=manual int.

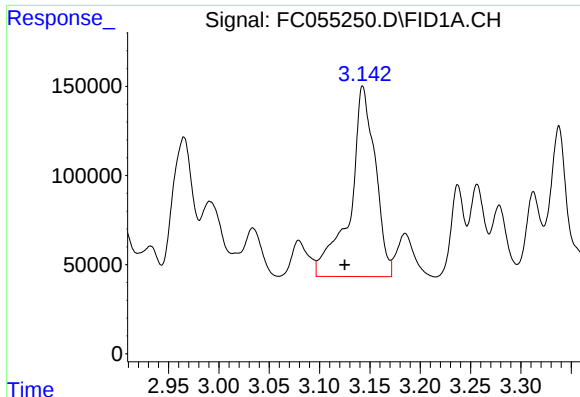
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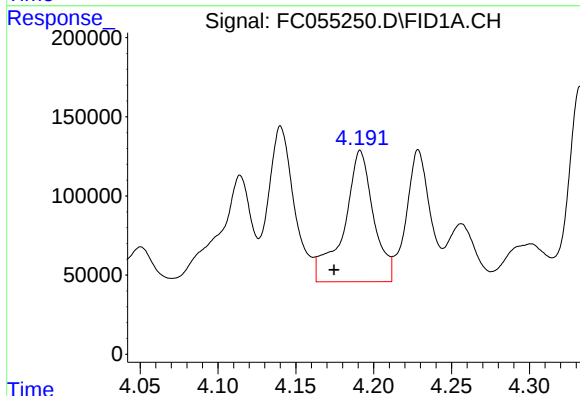




#1 n-Nonane (C9)

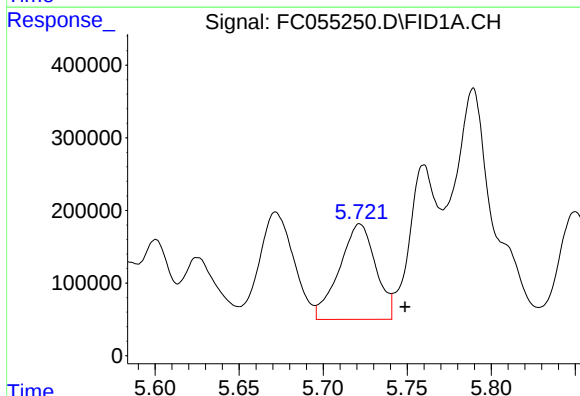
R.T.: 3.144 min
Delta R.T.: 0.018 min
Response: 1857344
Conc: 17.76 ug/ml

Instrument :
FID_C
ClientSampleId :



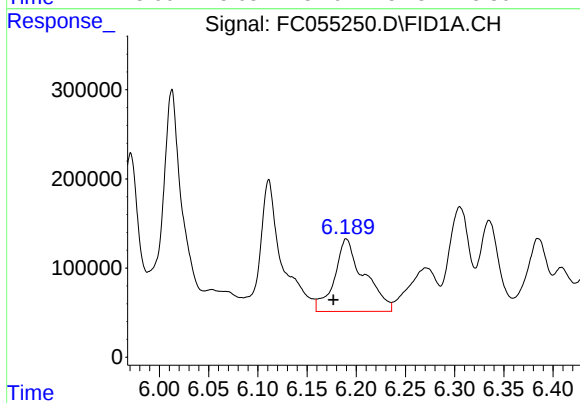
#2 n-Decane (C10)

R.T.: 4.192 min
Delta R.T.: 0.017 min
Response: 1094609
Conc: 10.39 ug/ml



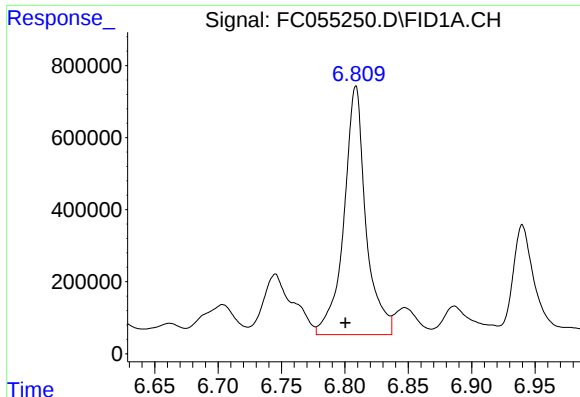
#3 A~Naphthalene (C11.7)

R.T.: 5.722 min
Delta R.T.: -0.027 min
Response: 1976403
Conc: 18.19 ug/ml



#4 n-Dodecane (C12)

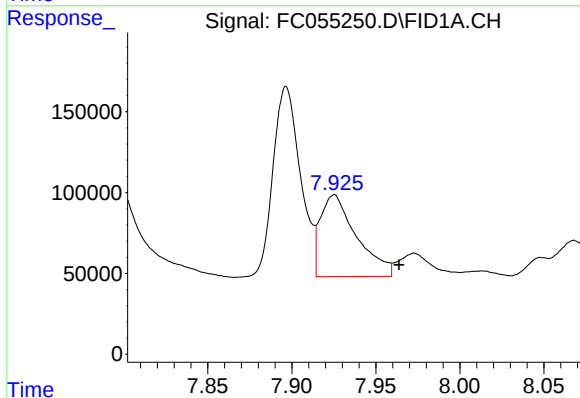
R.T.: 6.190 min
Delta R.T.: 0.013 min
Response: 1705171
Conc: 15.70 ug/ml



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

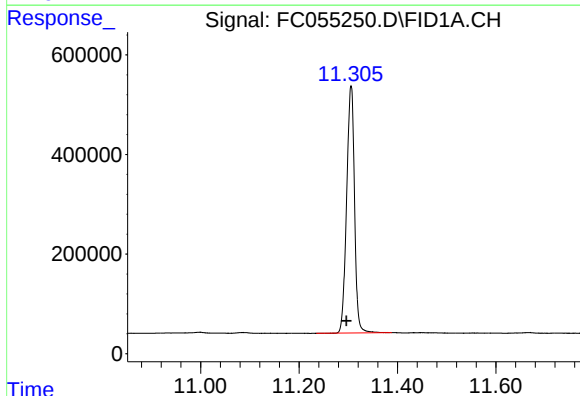
R.T.: 6.808 min
Delta R.T.: 0.008 min
Response: 8327393
Conc: 76.30 ug/ml

Instrument :
FID_C
ClientSampleId :



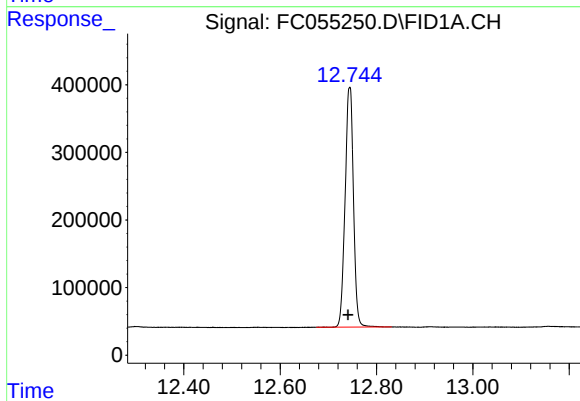
#6 n-Tetradecane (C14)

R.T.: 7.925 min
Delta R.T.: -0.039 min
Response: 758094
Conc: 6.79 ug/ml



#9 ortho-Terphenyl (SURR)

R.T.: 11.306 min
Delta R.T.: 0.009 min
Response: 5524456
Conc: 43.88 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.744 min
Delta R.T.: 0.003 min
Response: 4289190
Conc: 43.28 ug/ml