

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111221AL\
 Data File : FC056782.D
 Signal(s) : FID1A.CH
 Acq On : 13 Nov 2021 8:18
 Operator : AJ\MA
 Sample : M4592-01D
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 15 00:09:41 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102121.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 21 01:00:25 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)	11.610	35592304	287.456 ug/ml
Spiked Amount 50.000		Recovery =	574.91%
12) S 1-chlorooctadecane (S...	13.055	7849794	81.579 ug/ml
Spiked Amount 50.000		Recovery =	163.16%
Target Compounds			
1) T n-Nonane (C9)	3.388	156755	1.448 ug/ml
2) T n-Decane (C10)	4.437	2139951	19.866 ug/ml
3) T A~Naphthalene (C11.7)	6.039	9814681	80.501 ug/ml
4) T n-Dodecane (C12)	6.465	7745666	70.262 ug/ml
5) T A~2-methylnaphthalene...	7.078	18447269	150.638 ug/ml
6) T n-Tetradecane (C14)	8.278	28204595	251.226 ug/ml
7) T n-Hexadecane (C16)	9.880	30204721	265.677 ug/ml
8) T n-Octadecane (C18)	11.313	20747847	177.548 ug/ml
10) T n-Eicosane (C20)	12.612	7628873	66.380 ug/ml
11) T n-Heneicosane (C21)	13.218	3039034	26.444 ug/ml
13) T n-Docosane (C22)	13.797	433856	3.854 ug/ml

(f)=RT Delta > 1/2 Window

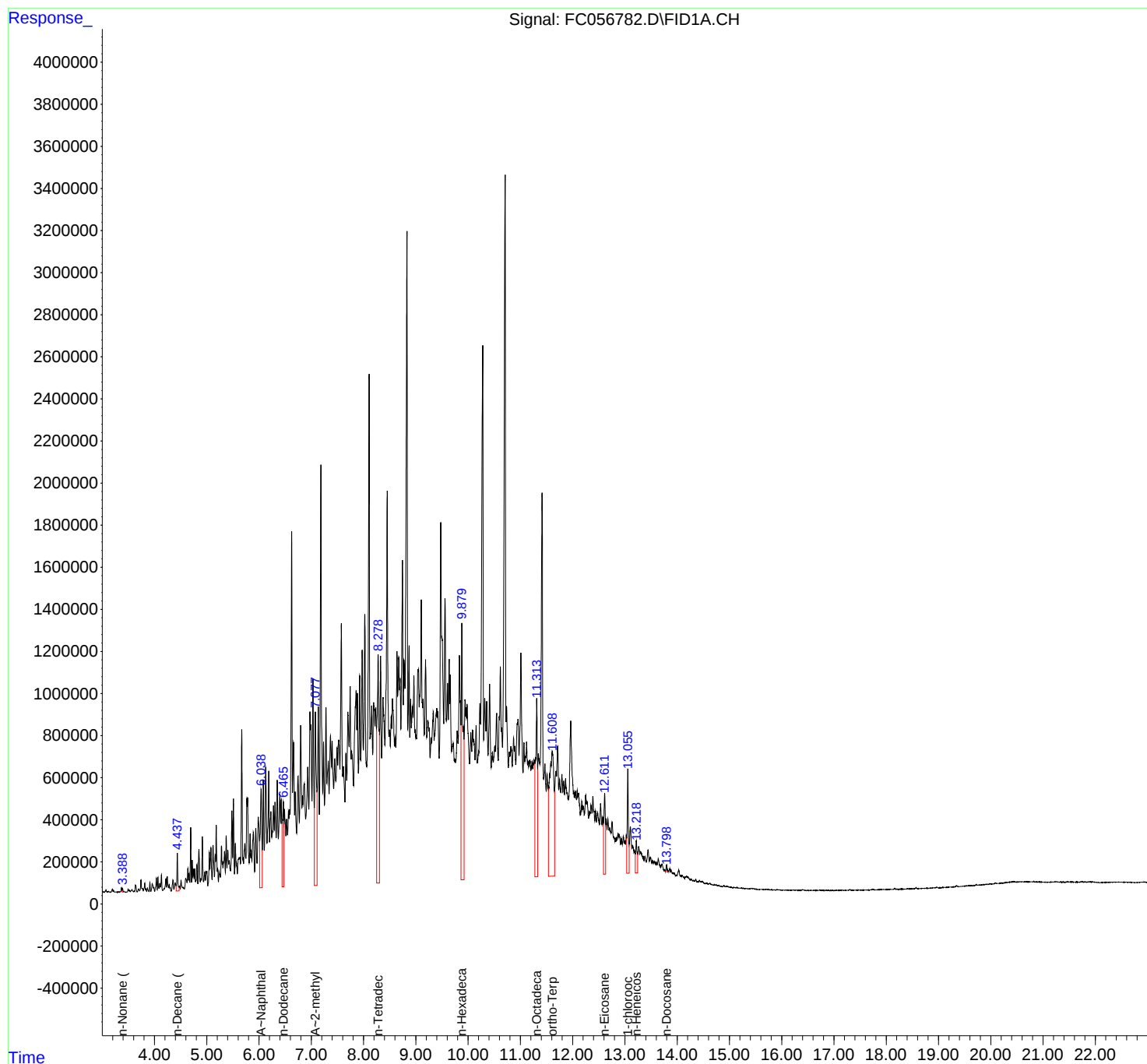
(m)=manual int.

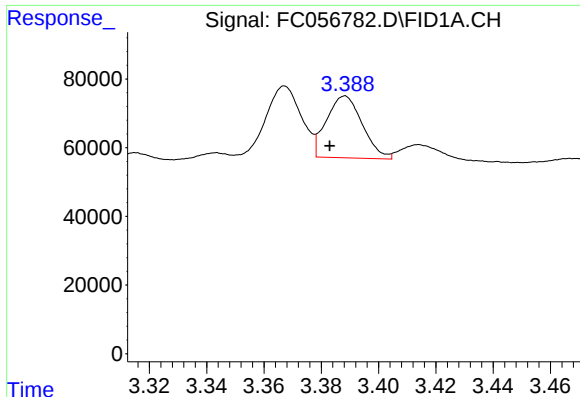
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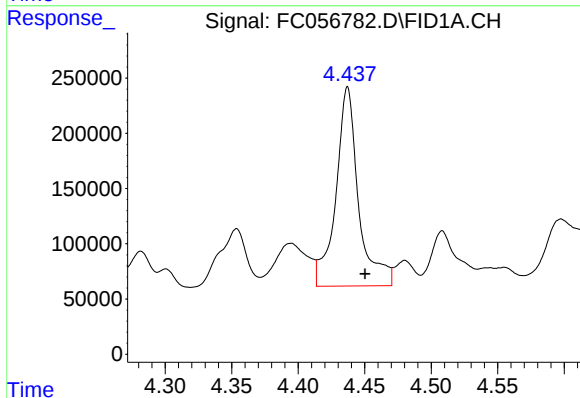




#1 n-Nonane (C9)

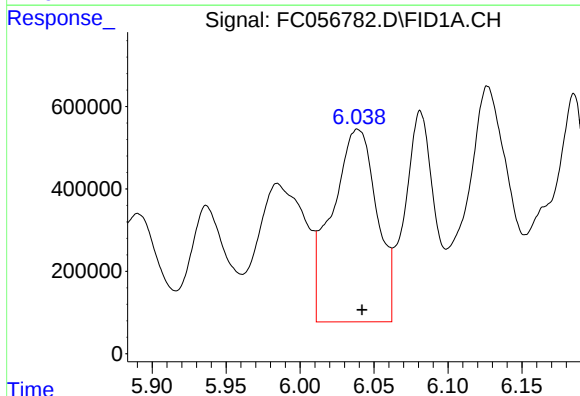
R.T.: 3.388 min
Delta R.T.: 0.005 min
Response: 156755
Conc: 1.45 ug/ml

Instrument :
FID_C
ClientSampleId :



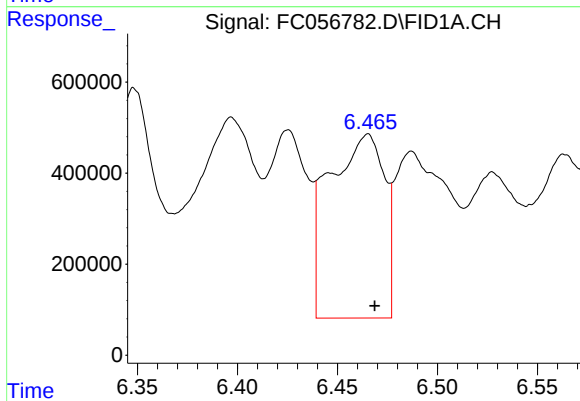
#2 n-Decane (C10)

R.T.: 4.437 min
Delta R.T.: -0.013 min
Response: 2139951
Conc: 19.87 ug/ml



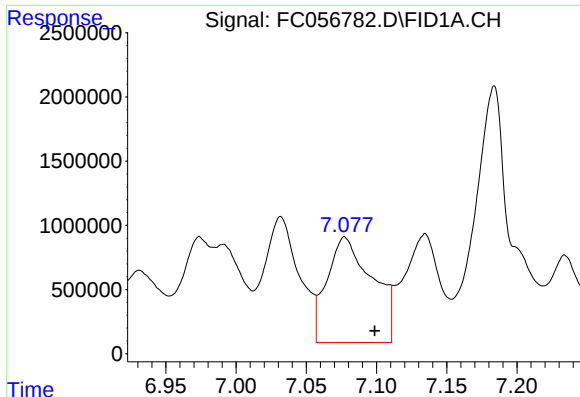
#3 A~Naphthalene (C11.7)

R.T.: 6.039 min
Delta R.T.: -0.003 min
Response: 9814681
Conc: 80.50 ug/ml



#4 n-Dodecane (C12)

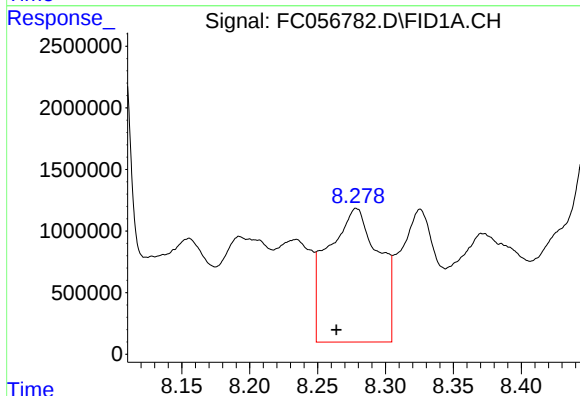
R.T.: 6.465 min
Delta R.T.: -0.004 min
Response: 7745666
Conc: 70.26 ug/ml



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

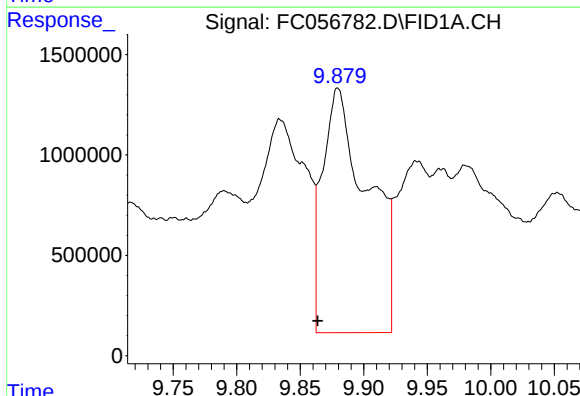
R.T.: 7.078 min
Delta R.T.: -0.021 min
Response: 18447269
Conc: 150.64 ug/ml

Instrument :
FID_C
ClientSampleId :



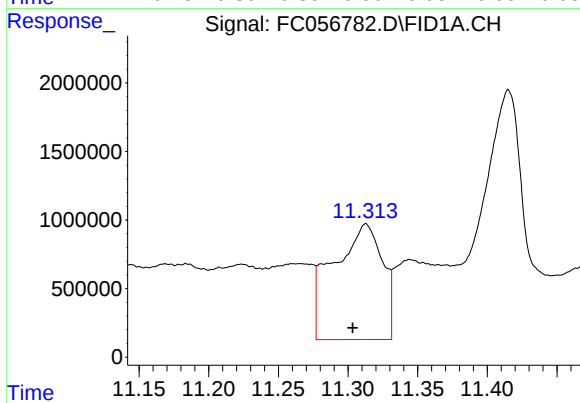
#6 n-Tetradecane (C14)

R.T.: 8.278 min
Delta R.T.: 0.014 min
Response: 28204595
Conc: 251.23 ug/ml



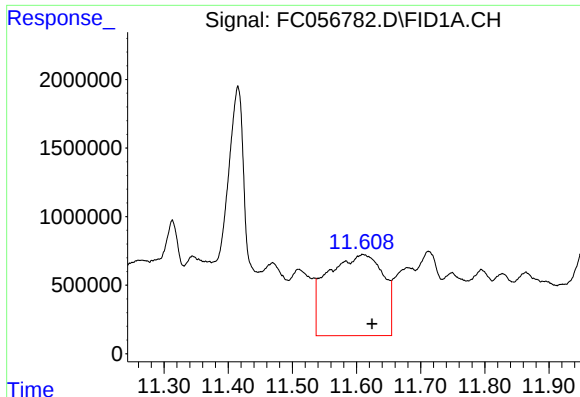
#7 n-Hexadecane (C16)

R.T.: 9.880 min
Delta R.T.: 0.016 min
Response: 30204721
Conc: 265.68 ug/ml



#8 n-Octadecane (C18)

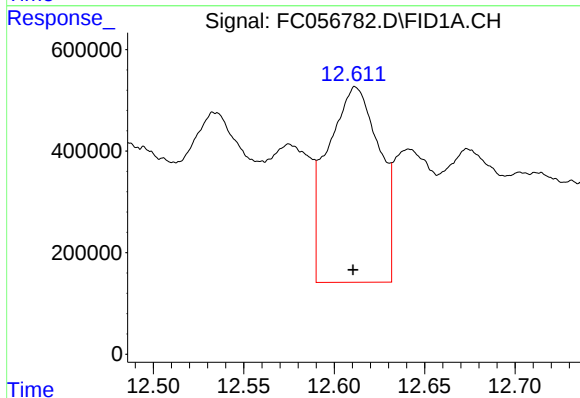
R.T.: 11.313 min
Delta R.T.: 0.009 min
Response: 20747847
Conc: 177.55 ug/ml



#9 ortho-Terphenyl (SURR)

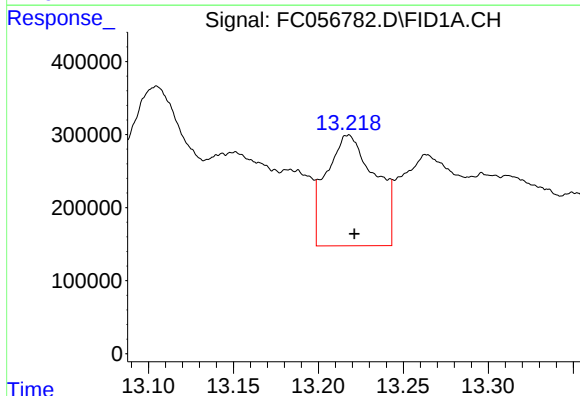
R.T.: 11.610 min
Delta R.T.: -0.014 min
Response: 35592304
Conc: 287.46 ug/ml

Instrument :
FID_C
ClientSampleId :



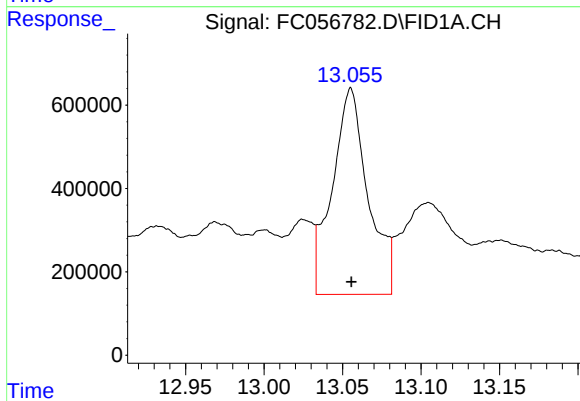
#10 n-Eicosane (C20)

R.T.: 12.612 min
Delta R.T.: 0.002 min
Response: 7628873
Conc: 66.38 ug/ml



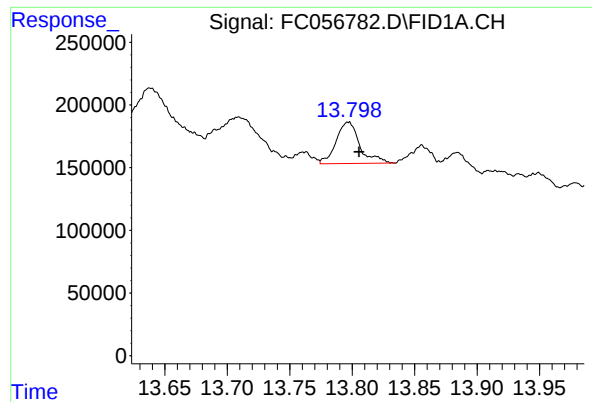
#11 n-Heneicosane (C21)

R.T.: 13.218 min
Delta R.T.: -0.003 min
Response: 3039034
Conc: 26.44 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.055 min
Delta R.T.: 0.000 min
Response: 7849794
Conc: 81.58 ug/ml



#13 n-Docosane (C22)

R.T.: 13.797 min
Delta R.T.: -0.009 min
Response: 433856
Conc: 3.85 ug/ml

Instrument :

FID_C

ClientSampleId :