

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101821AL\
 Data File : FC056233.D
 Signal(s) : FID1A.CH
 Acq On : 18 Oct 2021 21:31
 Operator : AJ\MA
 Sample : M4249-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 19 00:46:22 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092921.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 30 01:25:44 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)	11.634	4248885	35.807 ug/ml
Spiked Amount 50.000		Recovery =	71.61%
12) S 1-chlorooctadecane (S...	13.065	3552486	38.667 ug/ml
Spiked Amount 50.000		Recovery =	77.33%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.095	595184	4.947 ug/ml
6) T n-Tetradecane (C14)	8.232f	221384	2.001 ug/ml
10) T n-Eicosane (C20)	12.689	1068754	9.785 ug/ml
14) T n-Tetracosane (C24)	14.906	512035	4.897 ug/ml

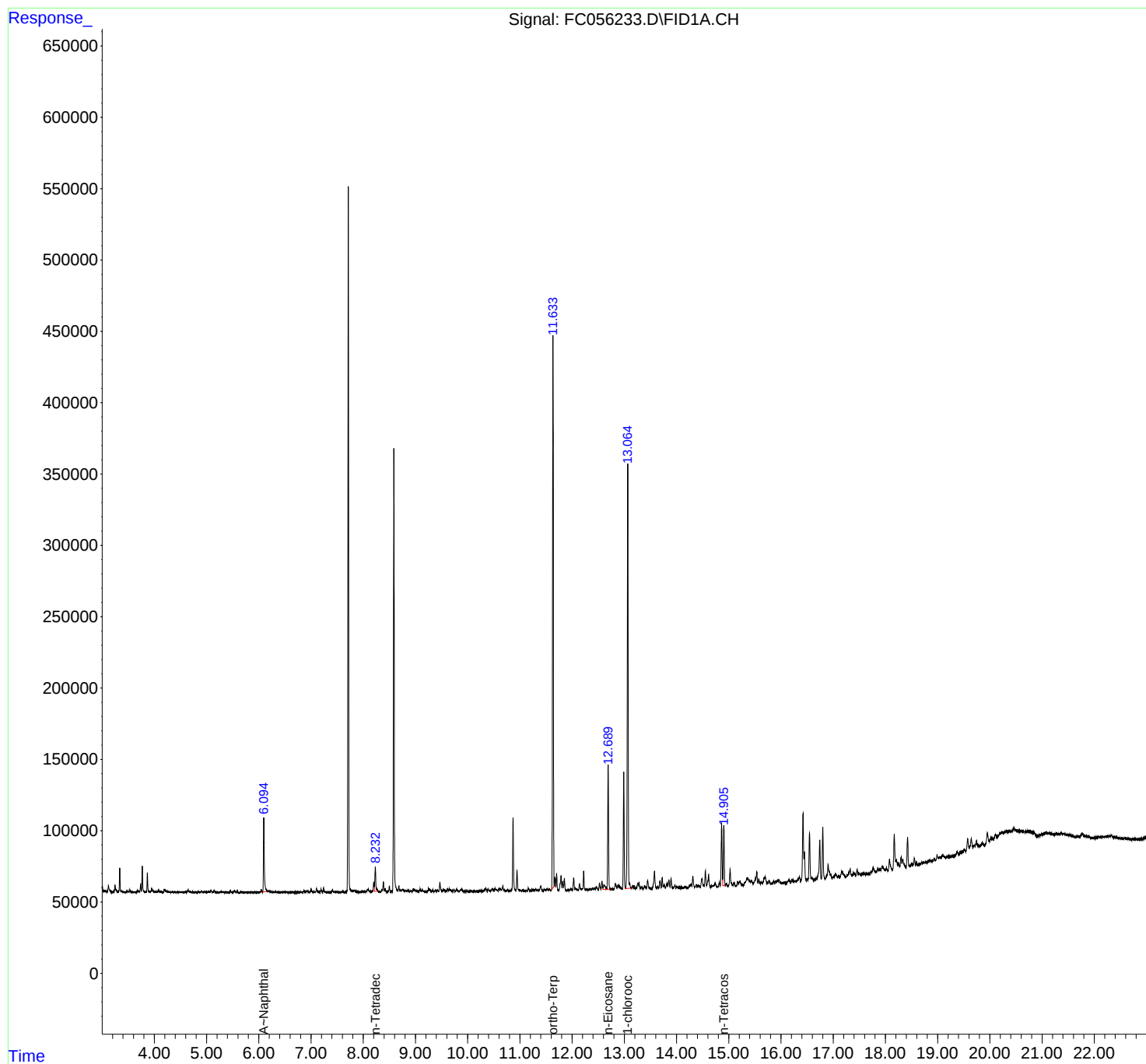
(f)=RT Delta > 1/2 Window

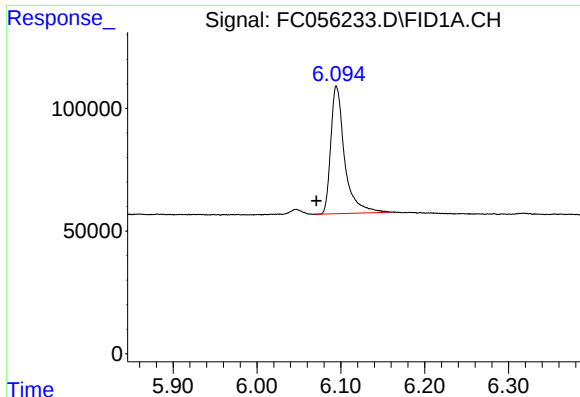
(m)=manual int.

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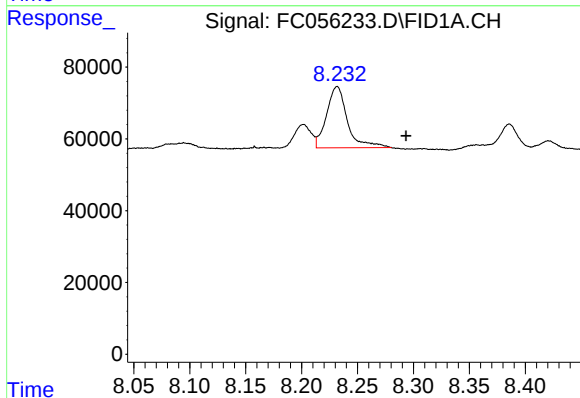
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Signal Info : 20M x 0.18mm x 0.18um





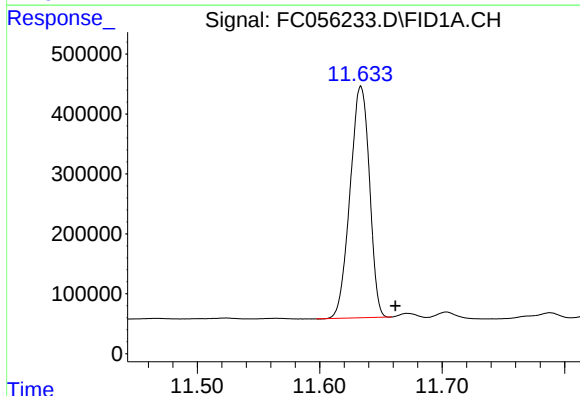
#3 A~Naphthalene (C11.7)

R.T.: 6.095 min
Delta R.T.: 0.024 min
Response: 595184
Conc: 4.95 ug/ml



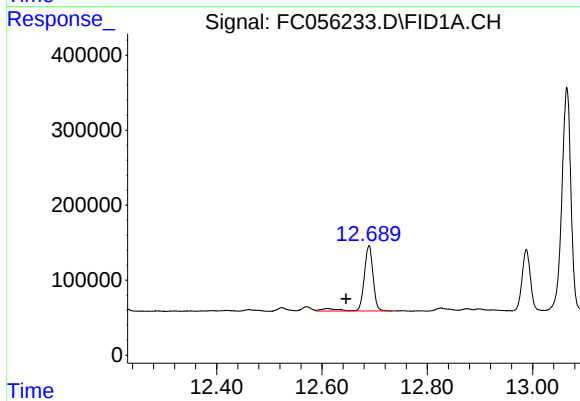
#6 n-Tetradecane (C14)

R.T.: 8.232 min
Delta R.T.: -0.062 min
Response: 221384
Conc: 2.00 ug/ml



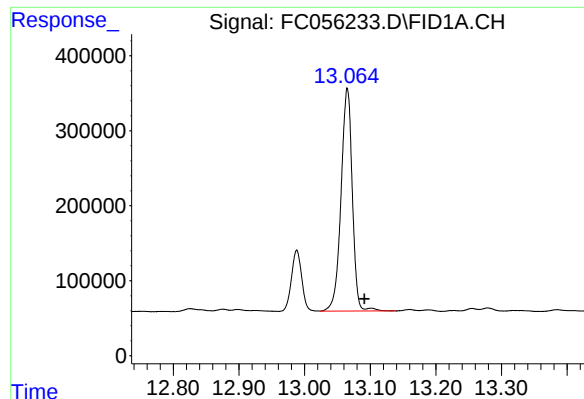
#9 ortho-Terphenyl (SURR)

R.T.: 11.634 min
Delta R.T.: -0.028 min
Response: 4248885
Conc: 35.81 ug/ml



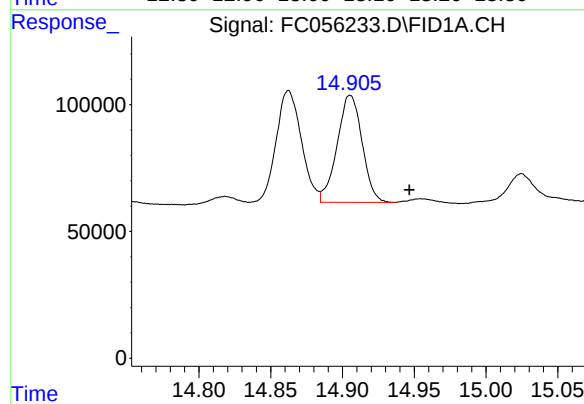
#10 n-Eicosane (C20)

R.T.: 12.689 min
Delta R.T.: 0.043 min
Response: 1068754
Conc: 9.78 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.065 min
Delta R.T.: -0.026 min
Response: 3552486
Conc: 38.67 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.906 min
Delta R.T.: -0.041 min
Response: 512035
Conc: 4.90 ug/ml