

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111220AL\
 Data File : FC050793.D
 Signal(s) : FID1A.CH
 Acq On : 13 Nov 2020 8:46
 Operator : DD\AJ
 Sample : L4683-01
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 13 09:11:52 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 110220.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 03 02:36:40 2020
 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			
12) S 1-chlorooctadecane (S...	13.047	60087788	622.346 ug/ml
Spiked Amount 50.000		Recovery	= 1244.69%
Target Compounds			
2) T n-Decane (C10)	4.430	503561	4.735 ug/ml
3) T A~Naphthalene (C11.7)	6.028	730058	6.339 ug/ml
4) T n-Dodecane (C12)	6.453	1244251	11.476 ug/ml
5) T A~2-methylnaphthalene...	7.090	3143571	27.400 ug/ml
6) T n-Tetradecane (C14)	8.256	20520407	190.251 ug/ml
7) T n-Hexadecane (C16)	9.869	70781179	664.910 ug/ml
8) T n-Octadecane (C18)	11.285	203908638	1812.694 ug/ml
10) T n-Eicosane (C20)	12.588	169347140	1483.746 ug/ml
11) T n-Heneicosane (C21)	13.212	205349839	1800.035 ug/ml
13) T n-Docosane (C22)	13.804	124944372	1094.823 ug/ml
14) T n-Tetracosane (C24)	14.948	16440418	143.961 ug/ml

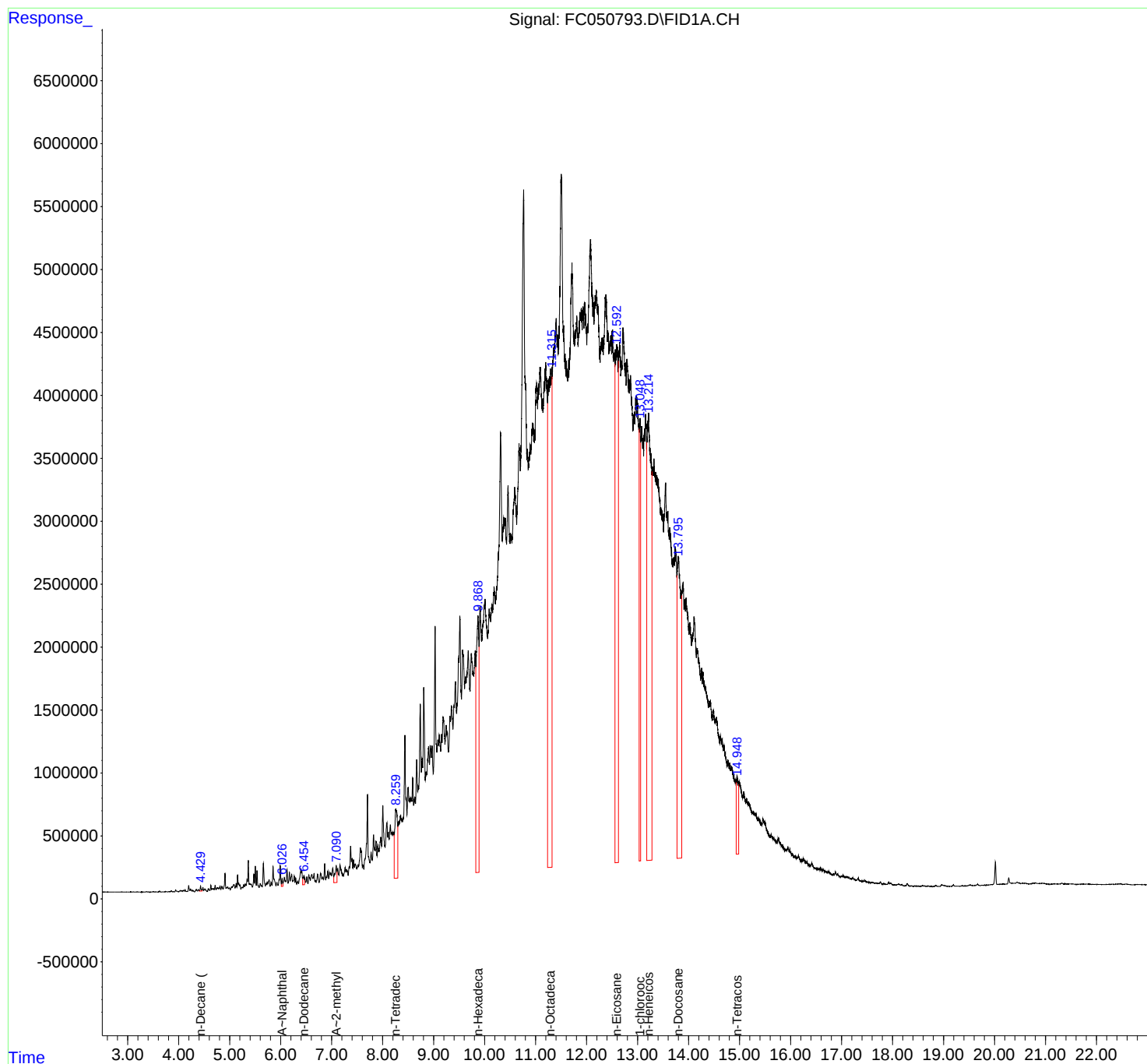
(f)=RT Delta > 1/2 Window

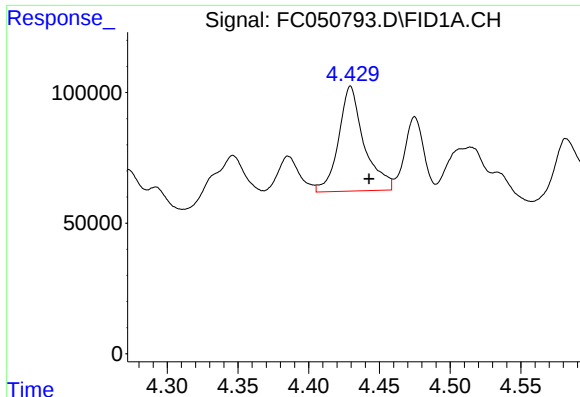
(m)=manual int.

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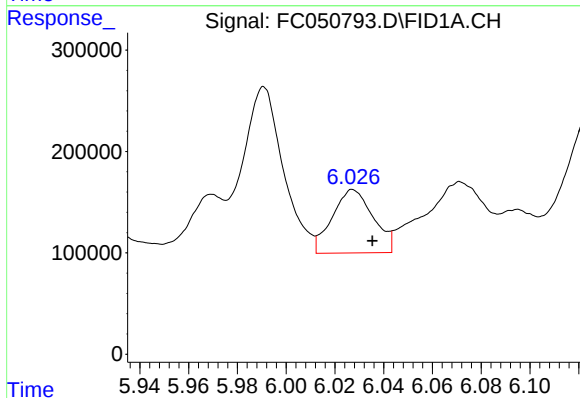
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





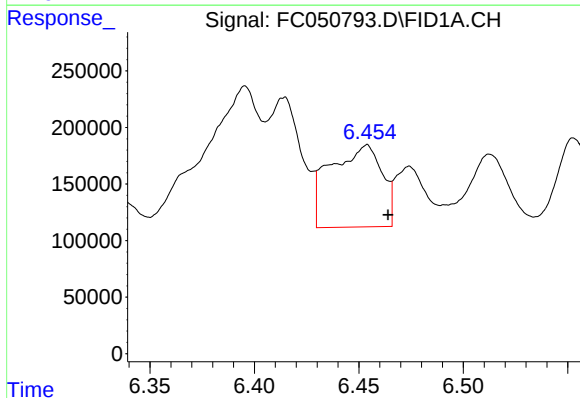
#2 n-Decane (C10)

R.T.: 4.430 min
Delta R.T.: -0.013 min
Response: 503561
Conc: 4.73 ug/ml



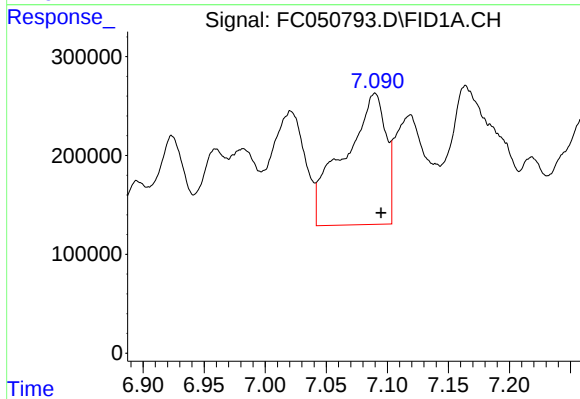
#3 A~Naphthalene (C11.7)

R.T.: 6.028 min
Delta R.T.: -0.008 min
Response: 730058
Conc: 6.34 ug/ml



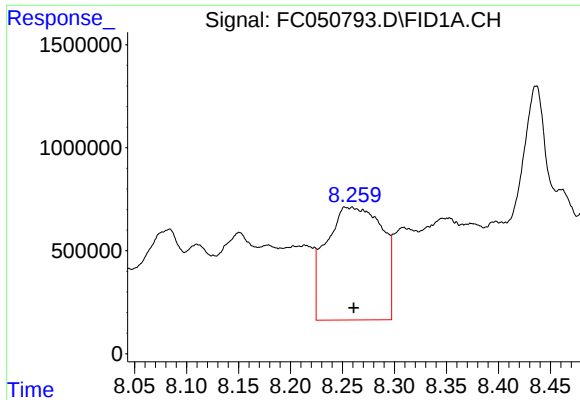
#4 n-Dodecane (C12)

R.T.: 6.453 min
Delta R.T.: -0.011 min
Response: 1244251
Conc: 11.48 ug/ml



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

R.T.: 7.090 min
Delta R.T.: -0.005 min
Response: 3143571
Conc: 27.40 ug/ml



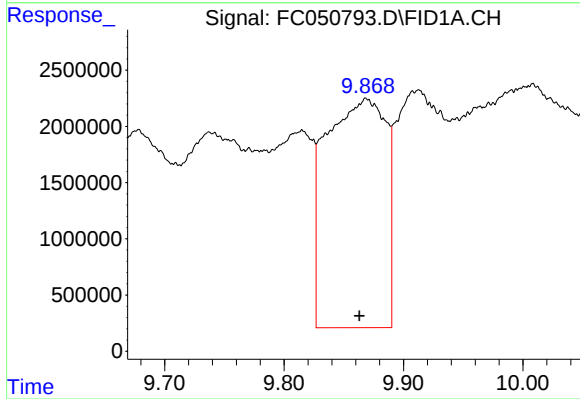
#6 n-Tetradecane (C14)

R.T.: 8.256 min

Delta R.T.: -0.005 min

Response: 20520407

Conc: 190.25 ug/ml



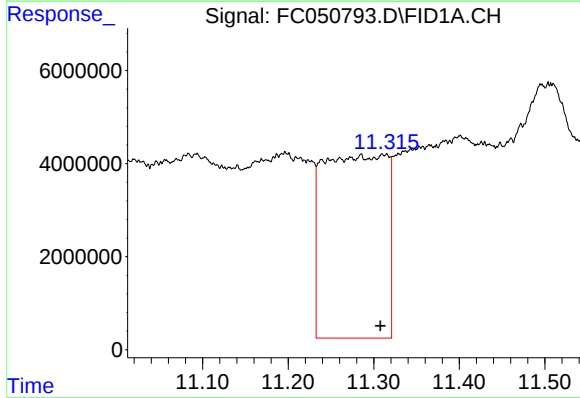
#7 n-Hexadecane (C16)

R.T.: 9.869 min

Delta R.T.: 0.006 min

Response: 70781179

Conc: 664.91 ug/ml



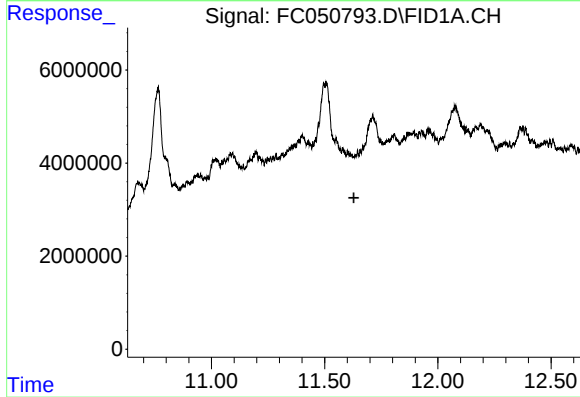
#8 n-Octadecane (C18)

R.T.: 11.285 min

Delta R.T.: -0.023 min

Response: 203908638

Conc: 1812.69 ug/ml



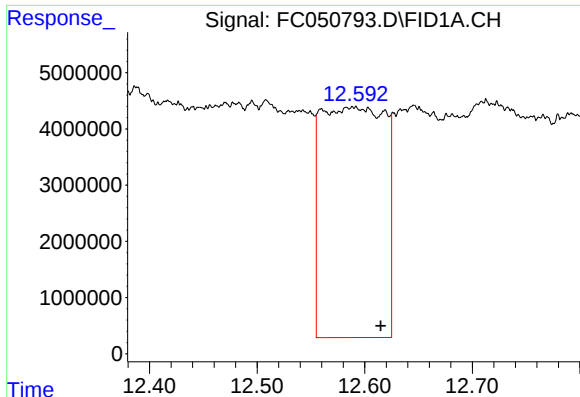
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min

Exp R.T.: 11.629 min

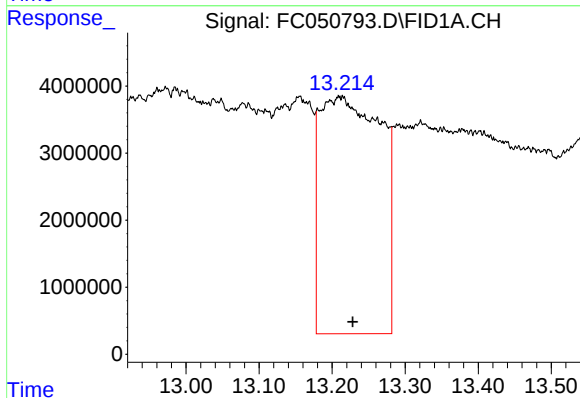
Response: 0

Conc: N.D.



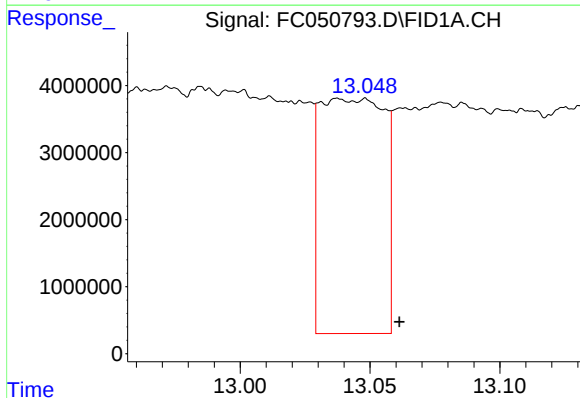
#10 n-Eicosane (C20)

R.T.: 12.588 min
Delta R.T.: -0.027 min
Response: 169347140
Conc: 1483.75 ug/ml



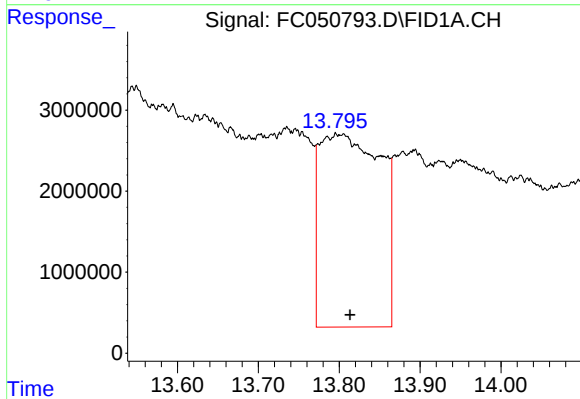
#11 n-Heneicosane (C21)

R.T.: 13.212 min
Delta R.T.: -0.016 min
Response: 205349839
Conc: 1800.04 ug/ml



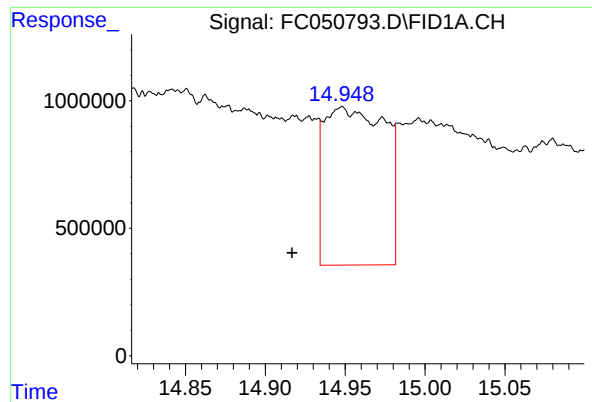
#12 1-chlorooctadecane (SURR)

R.T.: 13.047 min
Delta R.T.: -0.015 min
Response: 60087788
Conc: 622.35 ug/ml



#13 n-Docosane (C22)

R.T.: 13.804 min
Delta R.T.: -0.010 min
Response: 124944372
Conc: 1094.82 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.948 min
Delta R.T.: 0.031 min
Response: 16440418
Conc: 143.96 ug/ml