

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070620AL\
 Data File : FC048255.D
 Signal(s) : FID1A.CH
 Acq On : 06 Jul 2020 15:47
 Operator : DD\AJ
 Sample : L3204-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 07 01:04:23 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 060920.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 10 08:39:57 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			
9) S ortho-Terphenyl (SURR)	11.732	18517978	154.373 ug/ml
Spiked Amount 50.000		Recovery =	308.75%
12) S 1-chlorooctadecane (S...	13.148	28888192	294.973 ug/ml
Spiked Amount 50.000		Recovery =	589.95%
Target Compounds			
5) T A~2-methylnaphthalene...	7.284	80228	0.775 ug/ml
6) T n-Tetradecane (C14)	8.372	506374	4.825 ug/ml
7) T n-Hexadecane (C16)	9.982	4139614	39.621 ug/ml
8) T n-Octadecane (C18)	11.395	14698681	132.230 ug/ml
10) T n-Eicosane (C20)	12.705	18304990	160.848 ug/ml
11) T n-Heneicosane (C21)	13.324	7735520	67.599 ug/ml
13) T n-Docosane (C22)	13.915	5900356	51.438 ug/ml
14) T n-Tetracosane (C24)	15.007	1659890	14.444 ug/ml

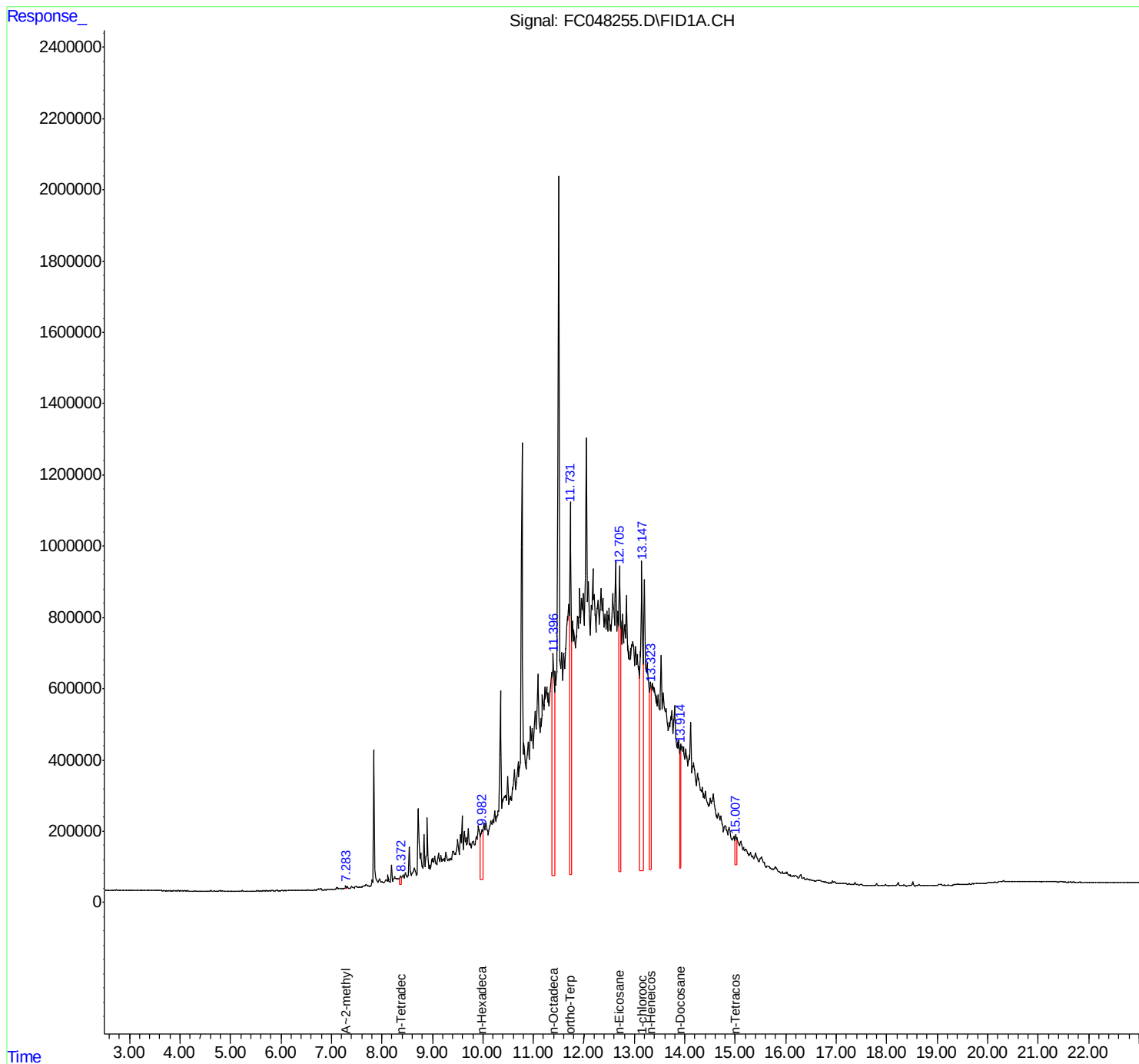
(f)=RT Delta > 1/2 Window

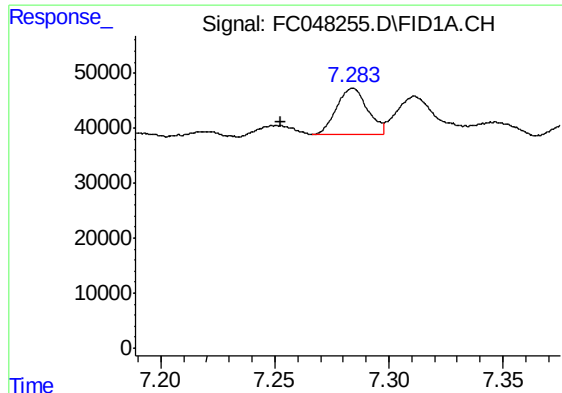
(m)=manual int.

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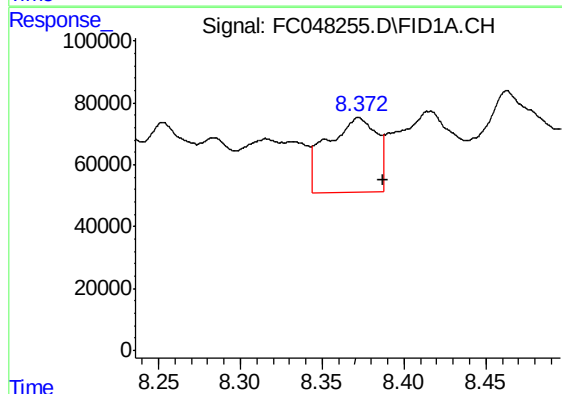
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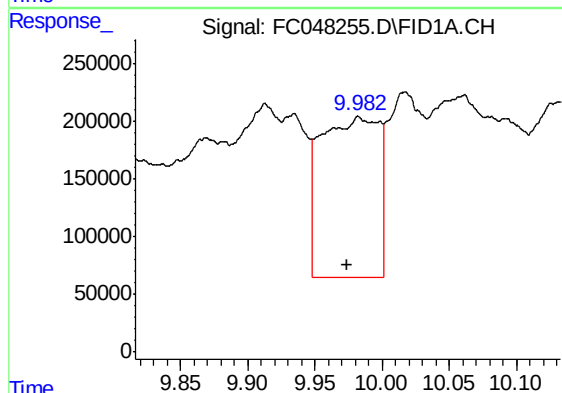
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.284 min
Delta R.T.: 0.031 min
Response: 80228
Conc: 0.78 ug/ml



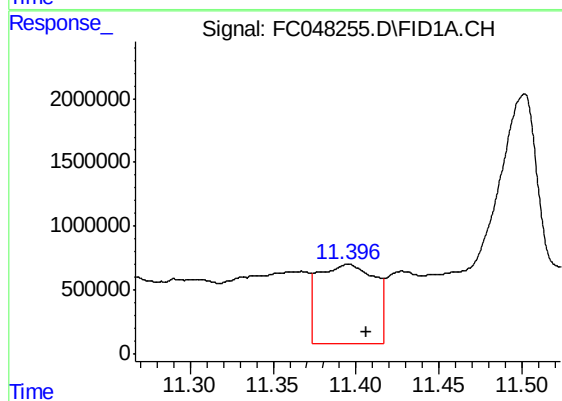
#6 n-Tetradecane (C14)

R.T.: 8.372 min
Delta R.T.: -0.015 min
Response: 506374
Conc: 4.82 ug/ml



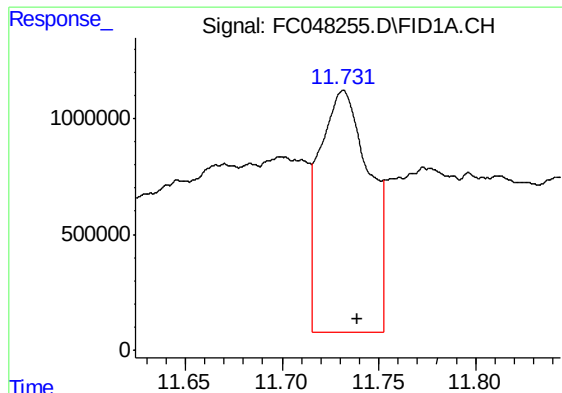
#7 n-Hexadecane (C16)

R.T.: 9.982 min
Delta R.T.: 0.008 min
Response: 4139614
Conc: 39.62 ug/ml



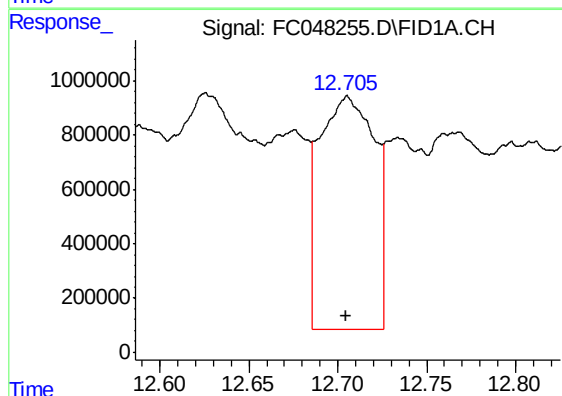
#8 n-Octadecane (C18)

R.T.: 11.395 min
Delta R.T.: -0.011 min
Response: 14698681
Conc: 132.23 ug/ml



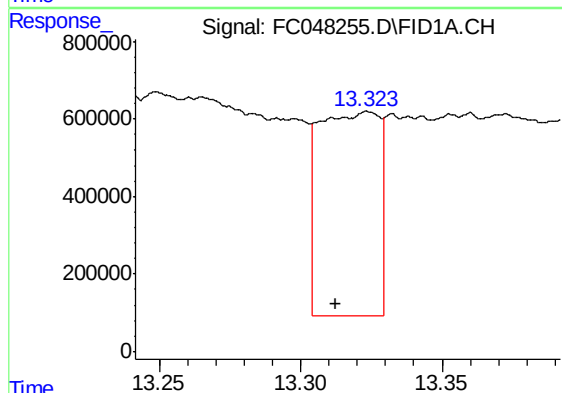
#9 ortho-Terphenyl (SURR)

R.T.: 11.732 min
Delta R.T.: -0.007 min
Response: 18517978
Conc: 154.37 ug/ml



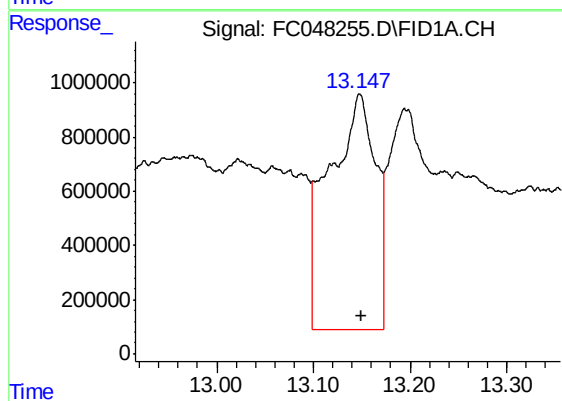
#10 n-Eicosane (C20)

R.T.: 12.705 min
Delta R.T.: 0.000 min
Response: 18304990
Conc: 160.85 ug/ml



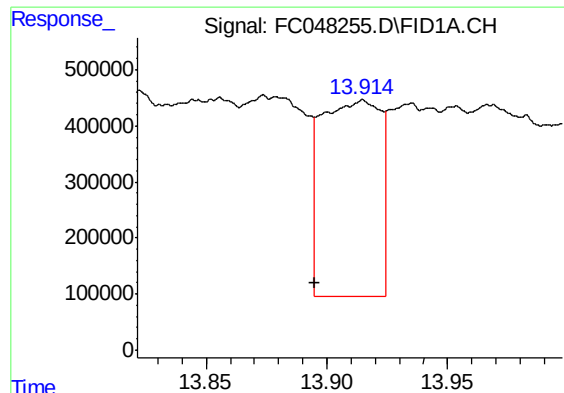
#11 n-Heneicosane (C21)

R.T.: 13.324 min
Delta R.T.: 0.011 min
Response: 7735520
Conc: 67.60 ug/ml



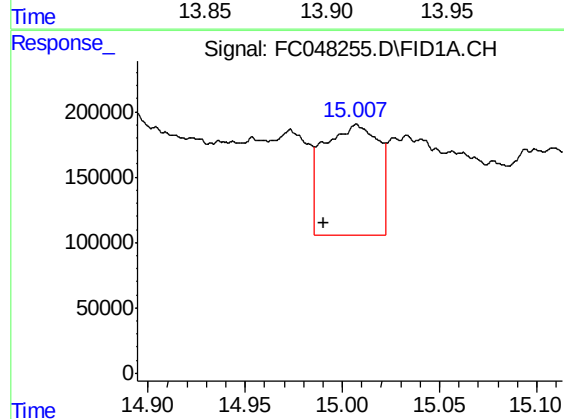
#12 1-chlorooctadecane (SURR)

R.T.: 13.148 min
Delta R.T.: -0.002 min
Response: 28888192
Conc: 294.97 ug/ml



#13 n-Docosane (C22)

R.T.: 13.915 min
Delta R.T.: 0.020 min
Response: 5900356
Conc: 51.44 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.007 min
Delta R.T.: 0.017 min
Response: 1659890
Conc: 14.44 ug/ml