

Data Path : P:\HPCHEM1\FID_D\Data\FD041718AL\
 Data File : FD023095.D
 Signal(s) : FID2B.CH
 Acq On : 18 Apr 2018 22:25
 Operator : UA/AJ
 Sample : J2407-01MSD
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 19 04:31:03 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 041718.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 18 01:21:26 2018
 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...	12.611	1588487	14.874 ug/mlm
Spiked Amount 50.000		Recovery =	29.75%
Target Compounds			
1) T n-Nonane (C9)	3.022	1615511	13.126 ug/ml
2) T n-Decane (C10)	4.068	2258998	18.057 ug/ml
4) T n-Dodecane (C12)	6.068	2878240	22.364 ug/ml
6) T n-Tetradecane (C14)	7.849	3125000	23.959 ug/mlm
7) T n-Hexadecane (C16)	9.439	3221626	24.962 ug/ml
8) T n-Octadecane (C18)	10.870	3149185	25.180 ug/mlm
10) T n-Eicosane (C20)	12.172	3003534	24.163 ug/ml
11) T n-Heneicosane (C21)	12.781	3005301	24.568 ug/ml
13) T n-Docosane (C22)	13.363	2911731	24.003 ug/ml
14) T n-Tetracosane (C24)	14.460	2875235	24.267 ug/mlm
15) T n-Hexacosane (C26)	15.475	2798607	24.033 ug/ml
16) T n-Octacosane (C28)	16.418	2846906	24.171 ug/mlm
17) T n-Tricontane (C30)	17.301	2927896	25.082 ug/mlm
18) T n-Dotriacontane (C32)	18.128	2795326	23.104 ug/mlm
19) T n-Tetratriacontane (C34)	18.907	2880305	23.730 ug/ml
20) T n-Hexatriacontane (C36)	19.643	2703700	22.353 ug/ml
21) T n-Octatriacontane (C38)	20.339	2367231	19.403 ug/mlm
22) T n-Tetracontane (C40)	21.098	2450445	19.432 ug/ml

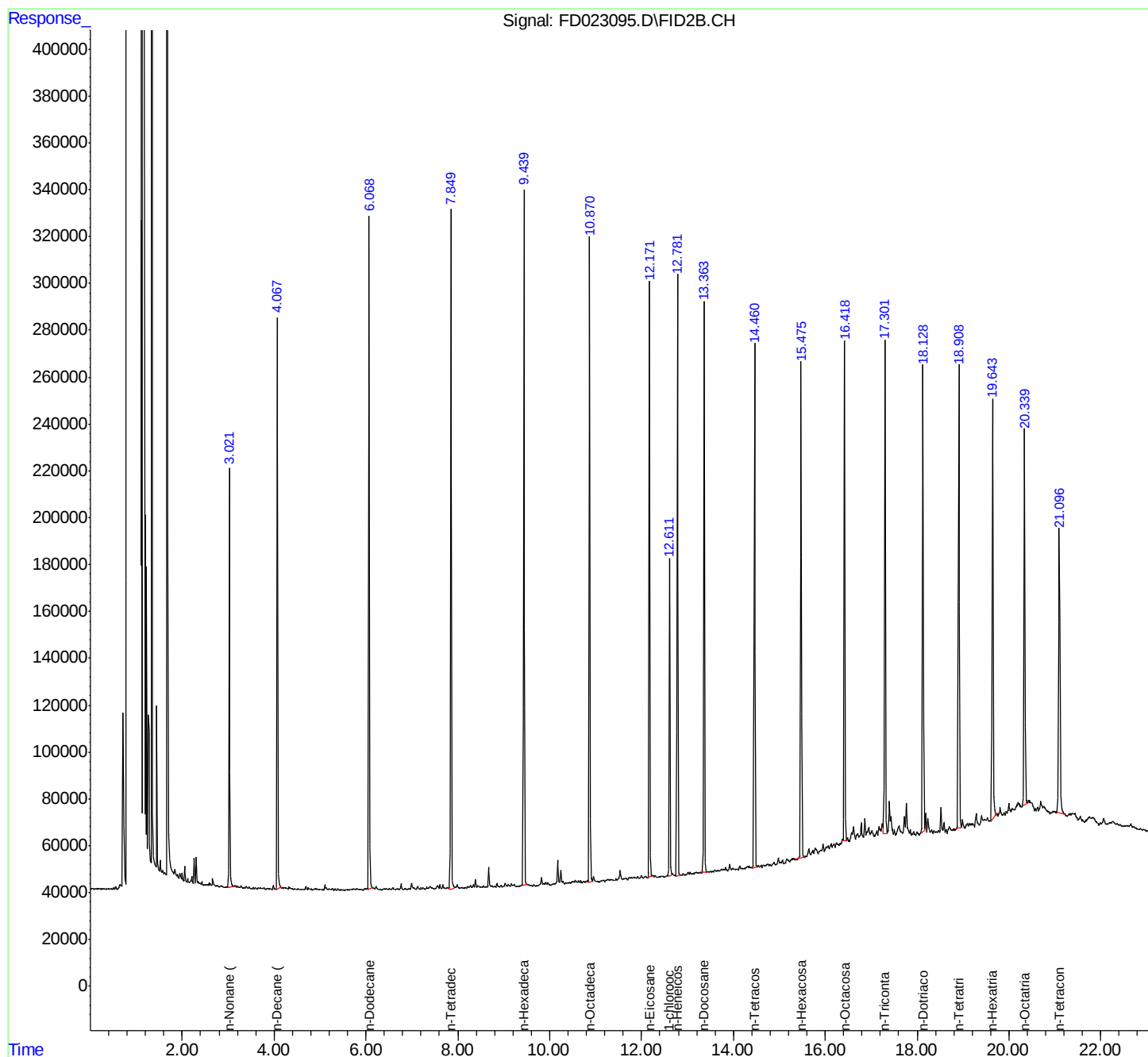
(f)=RT Delta > 1/2 Window

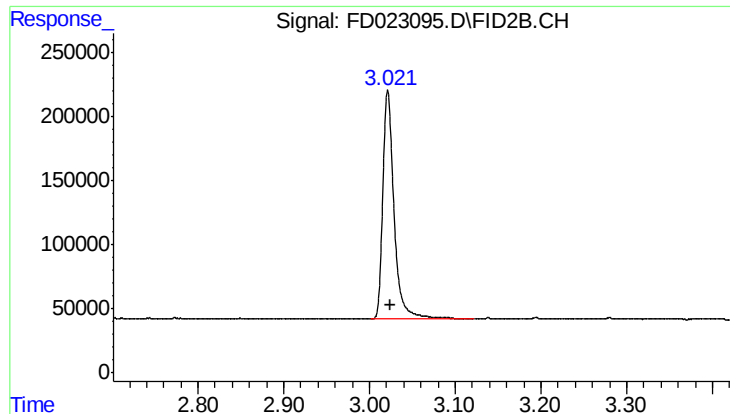
(m)=manual int.

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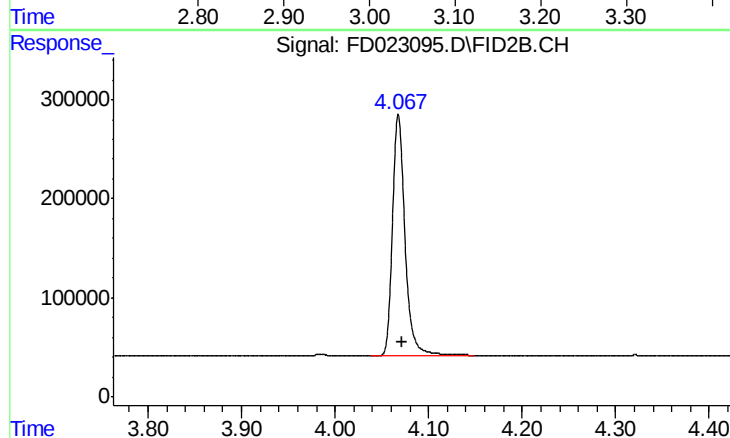
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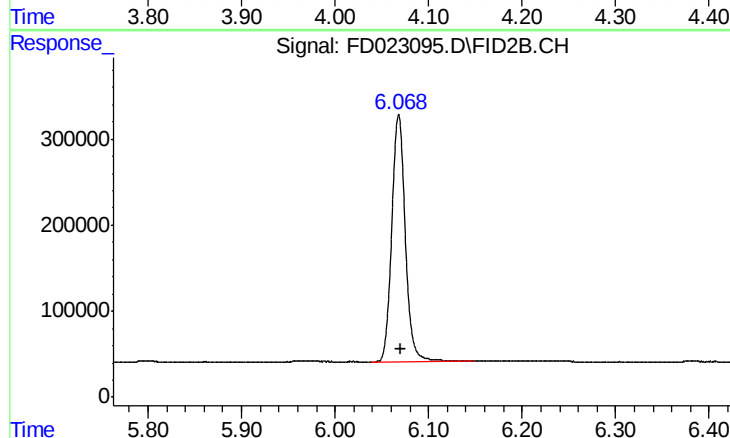
#1 n-Nonane (C9)

R.T.: 3.022 min
Delta R.T.: -0.003 min
Response: 1615511
Conc: 13.13 ug/ml



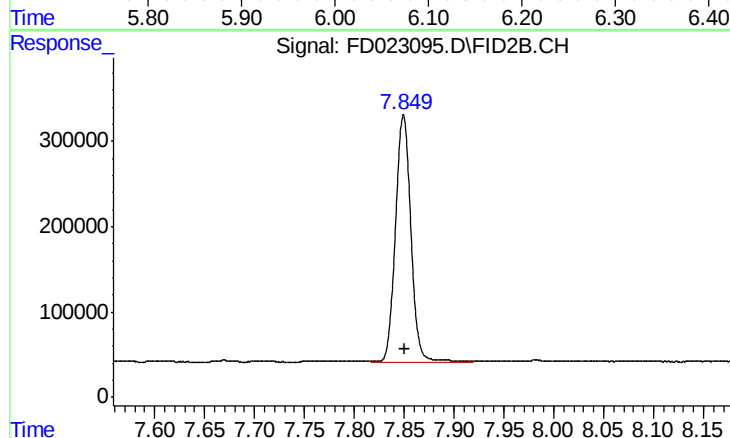
#2 n-Decane (C10)

R.T.: 4.068 min
Delta R.T.: -0.003 min
Response: 2258998
Conc: 18.06 ug/ml



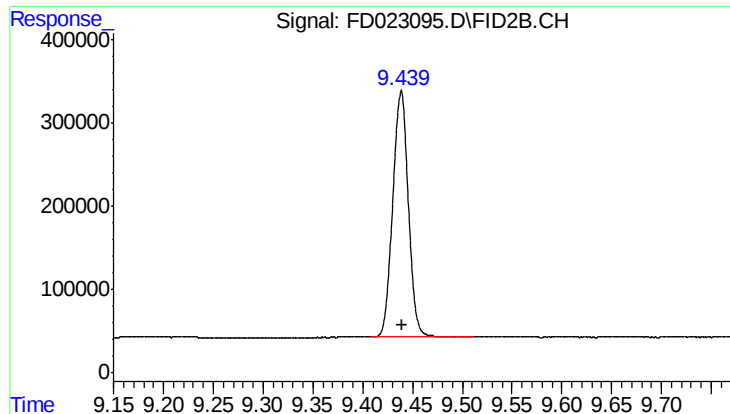
#4 n-Dodecane (C12)

R.T.: 6.068 min
Delta R.T.: -0.002 min
Response: 2878240
Conc: 22.36 ug/ml



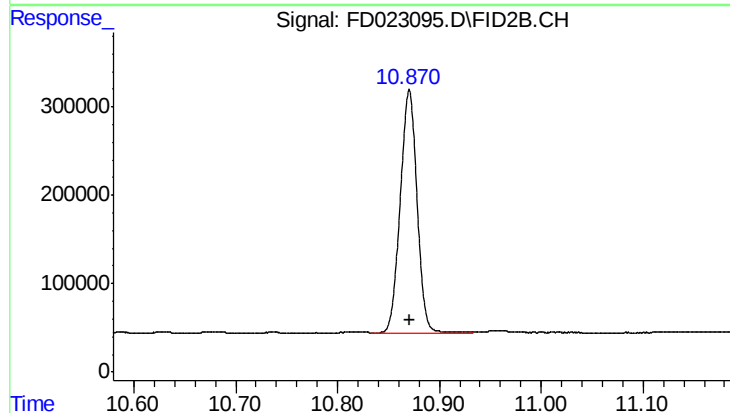
#6 n-Tetradecane (C14)

R.T.: 7.849 min
Delta R.T.: -0.002 min
Response: 3125000
Conc: 23.96 ug/ml m



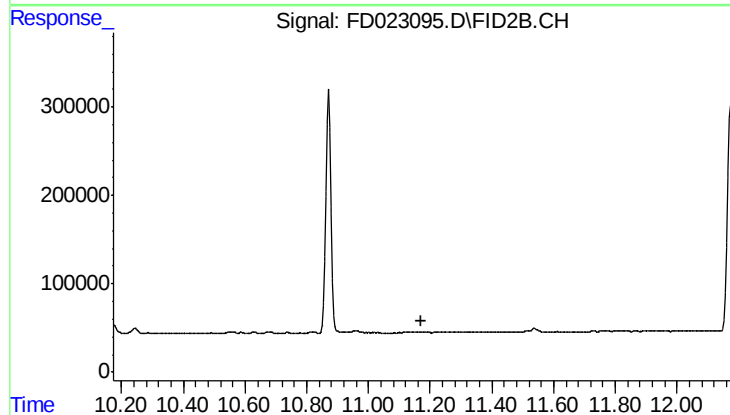
#7 n-Hexadecane (C16)

R.T.: 9.439 min
Delta R.T.: 0.000 min
Response: 3221626
Conc: 24.96 ug/ml



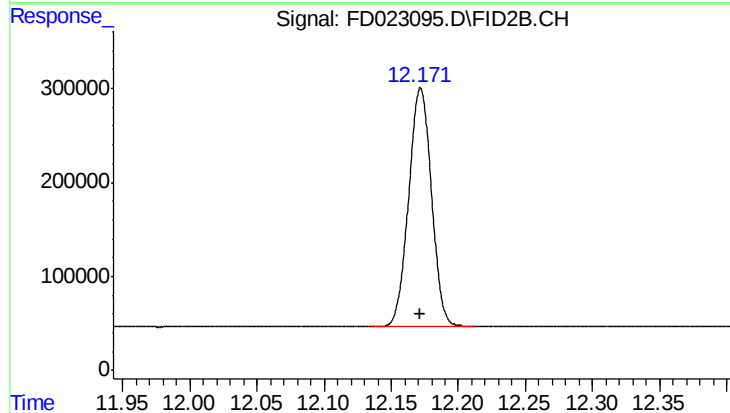
#8 n-Octadecane (C18)

R.T.: 10.870 min
Delta R.T.: 0.000 min
Response: 3149185
Conc: 25.18 ug/ml m



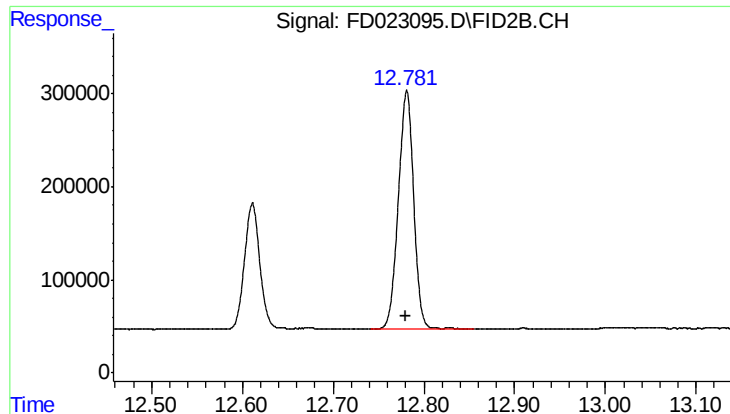
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.173 min
Response: 0
Conc: N.D.



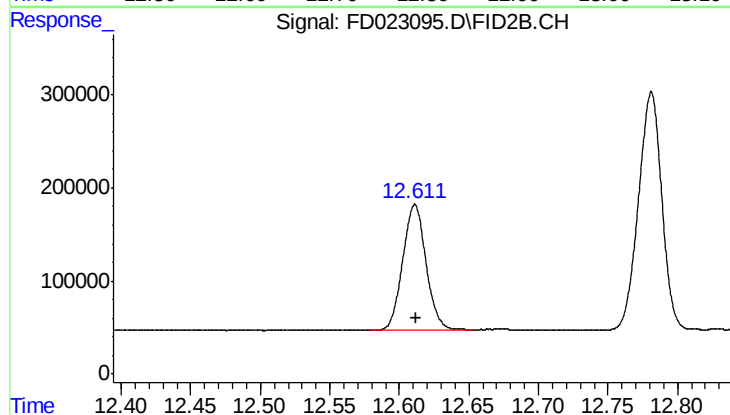
#10 n-Eicosane (C20)

R.T.: 12.172 min
Delta R.T.: 0.000 min
Response: 3003534
Conc: 24.16 ug/ml



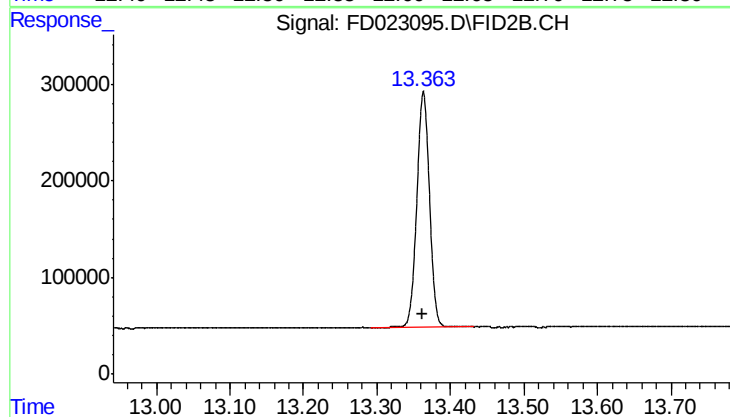
#11 n-Heneicosane (C21)

R.T.: 12.781 min
Delta R.T.: 0.000 min
Response: 3005301
Conc: 24.57 ug/ml



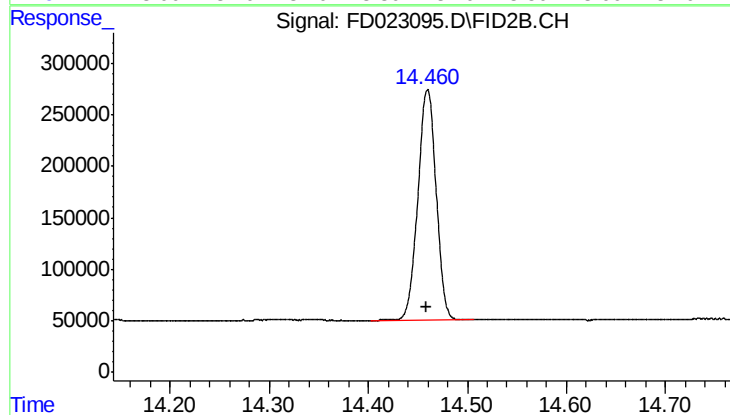
#12 1-chlorooctadecane (SURRE)

R.T.: 12.611 min
Delta R.T.: -0.001 min
Response: 1588487
Conc: 14.87 ug/ml m



#13 n-Docosane (C22)

R.T.: 13.363 min
Delta R.T.: 0.000 min
Response: 2911731
Conc: 24.00 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.460 min
Delta R.T.: 0.000 min
Response: 2875235
Conc: 24.27 ug/ml m