

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042120\
 Data File : FE031780.D
 Signal(s) : FID1B.CH
 Acq On : 21 Apr 2020 17:19
 Operator : DD\AJ
 Sample : PB128382BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 22 00:31:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE040720.M
 Quant Title :
 QLast Update : Tue Apr 07 15:06:47 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound		R.T.	Response	Conc Units

System Monitoring Compounds				
9) S	TETRACOSANE-d50 (SURR...	14.386	7517786	20.642 ug/ml
Target Compounds				
2)	N-DECANE	4.151	7922986	20.503 ug/ml
3)	N-DODECANE	6.152	7874997	21.022 ug/ml
4)	N-TETRADECANE	7.942	8614952	21.735 ug/ml
5)	N-HEXADECANE	9.540	8499668	20.843 ug/ml
6)	N-OCTADECANE	10.981	8764593	20.641 ug/ml
7)	N-EICOSANE	12.290	8647734	20.547 ug/ml
8)	N-DOCOSANE	13.488	8632568	20.360 ug/ml
10)	N-TETRACOSANE	14.592	8446799	20.179 ug/ml
11)	N-HEXACOSANE	15.612	8289770	20.003 ug/ml
12)	N-OCTACOSANE	16.562	8158078	19.830 ug/ml

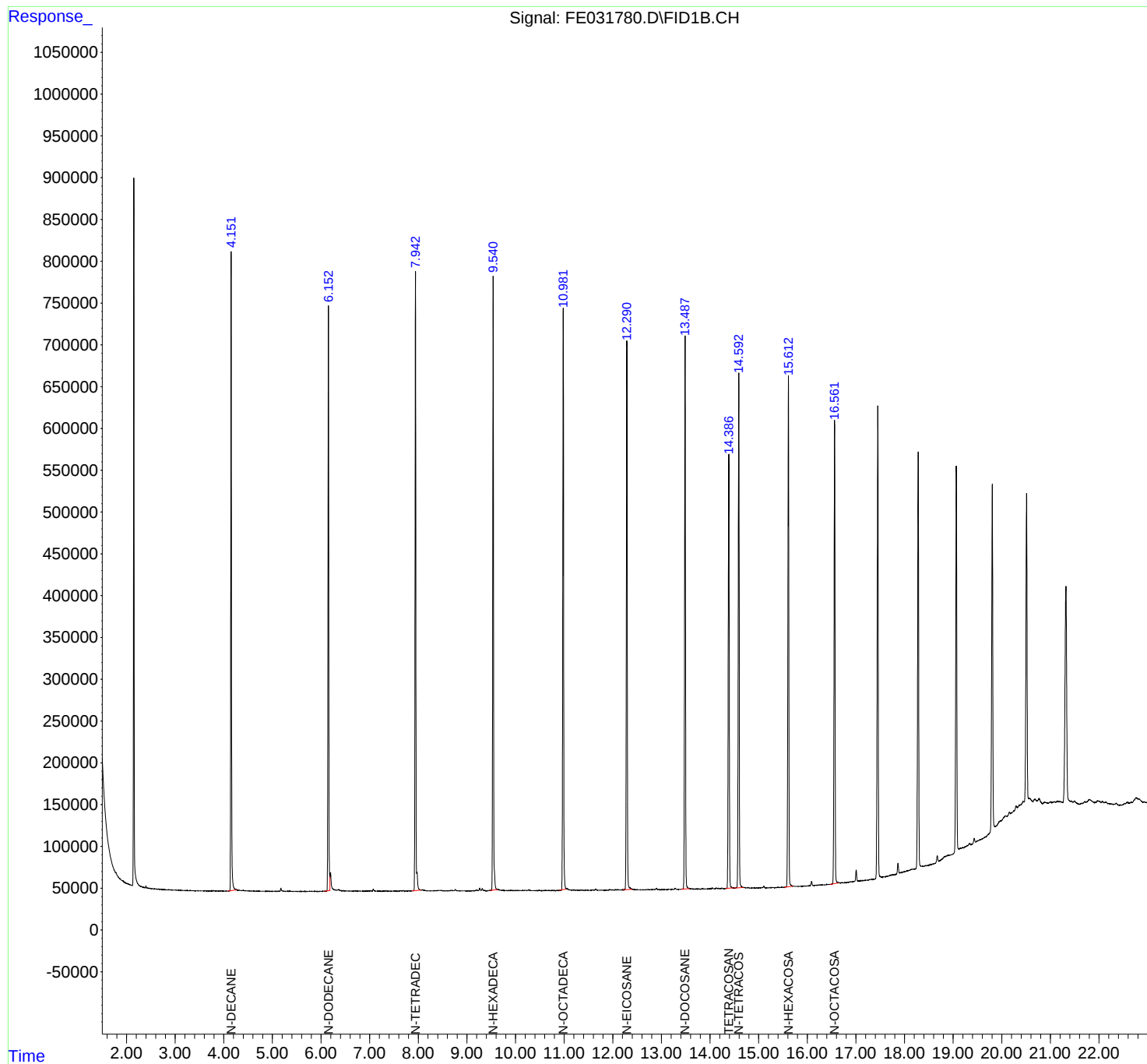
(f)=RT Delta > 1/2 Window

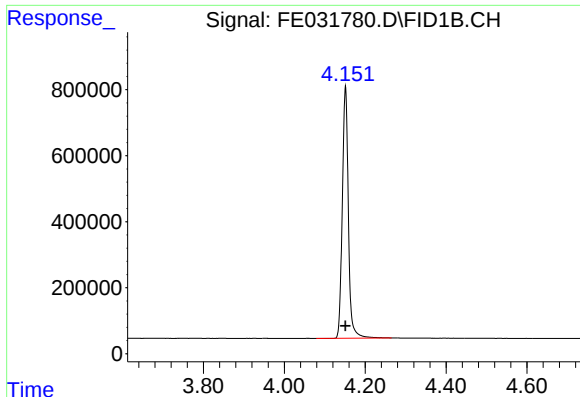
(m)=manual int.

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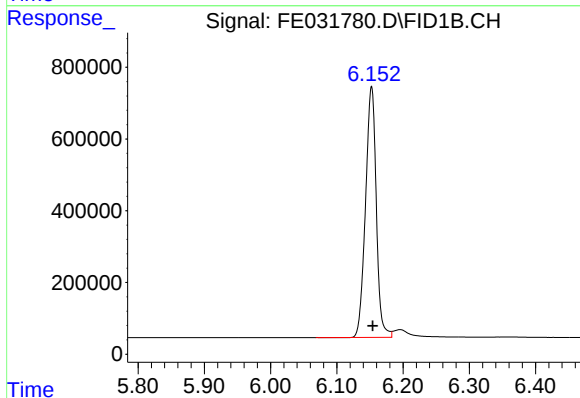
Volume Inj. : 1uL
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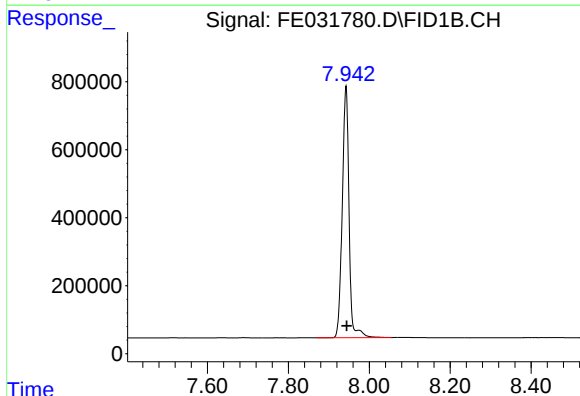
#2 N-DECANE

R.T.: 4.151 min
Delta R.T.: 0.000 min
Response: 7922986
Conc: 20.50 ug/ml



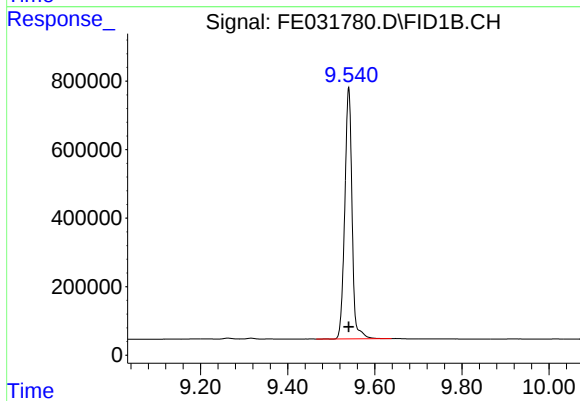
#3 N-DODECANE

R.T.: 6.152 min
Delta R.T.: -0.002 min
Response: 7874997
Conc: 21.02 ug/ml



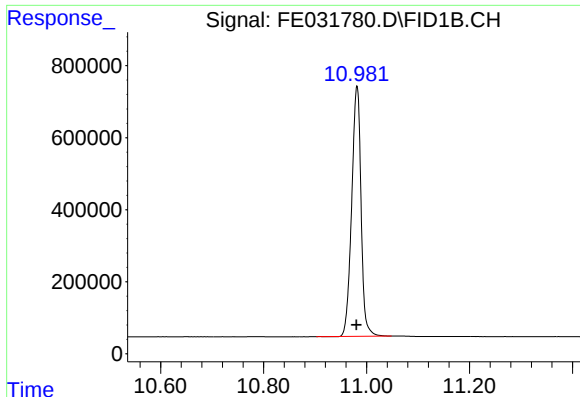
#4 N-TETRADECANE

R.T.: 7.942 min
Delta R.T.: -0.002 min
Response: 8614952
Conc: 21.73 ug/ml



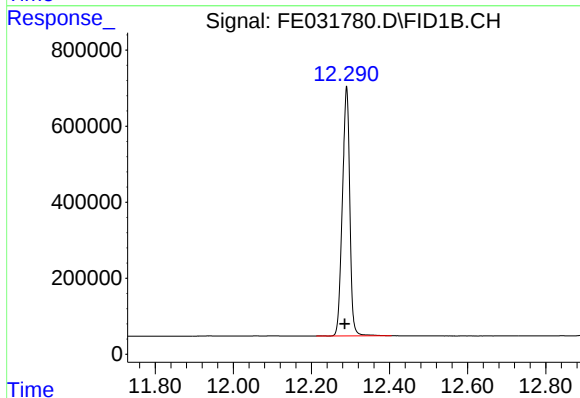
#5 N-HEXADECANE

R.T.: 9.540 min
Delta R.T.: 0.000 min
Response: 8499668
Conc: 20.84 ug/ml



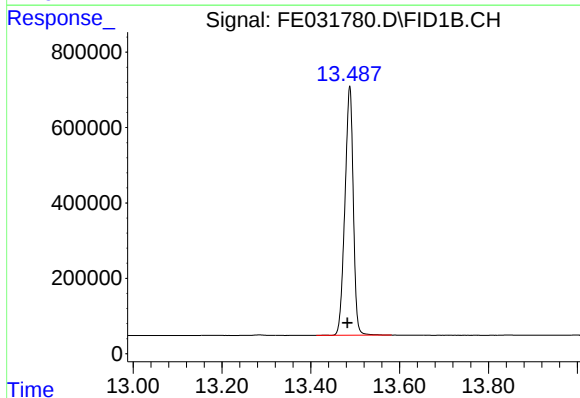
#6 N-OCTADECANE

R.T.: 10.981 min
Delta R.T.: 0.001 min
Response: 8764593
Conc: 20.64 ug/ml



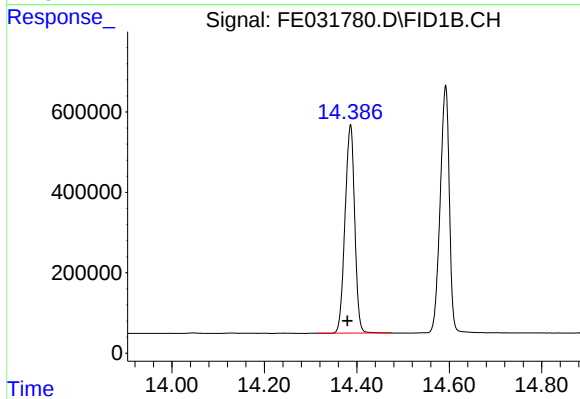
#7 N-EICOSANE

R.T.: 12.290 min
Delta R.T.: 0.005 min
Response: 8647734
Conc: 20.55 ug/ml



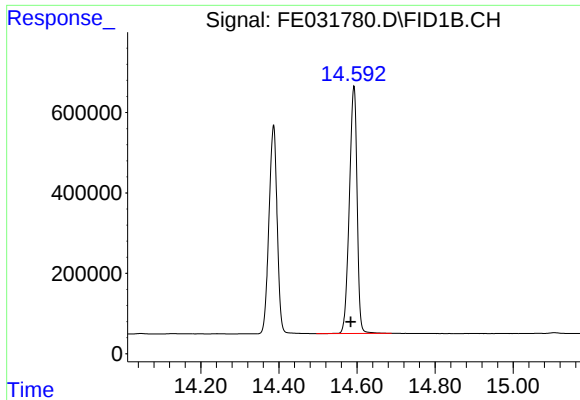
#8 N-DOCOSANE

R.T.: 13.488 min
Delta R.T.: 0.005 min
Response: 8632568
Conc: 20.36 ug/ml



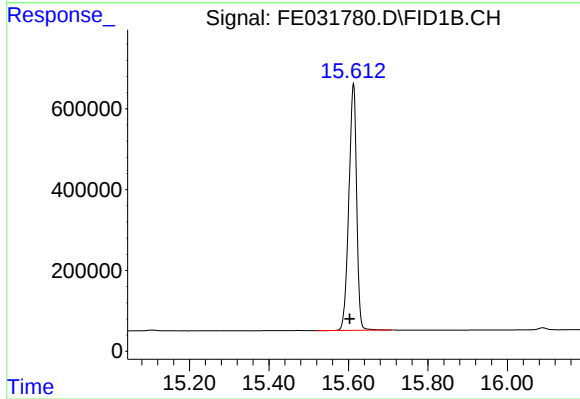
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.386 min
Delta R.T.: 0.007 min
Response: 7517786
Conc: 20.64 ug/ml



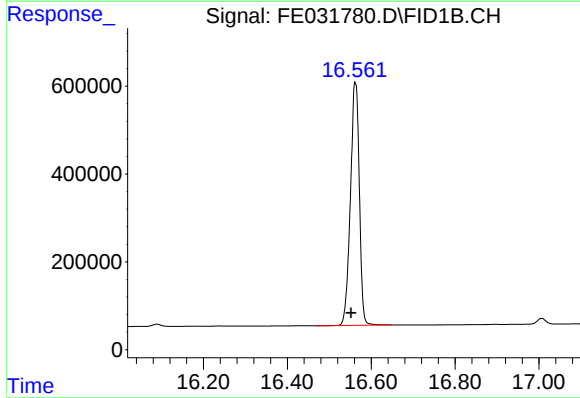
#10 N-TETRACOSANE

R.T.: 14.592 min
Delta R.T.: 0.008 min
Response: 8446799
Conc: 20.18 ug/ml



#11 N-HEXACOSANE

R.T.: 15.612 min
Delta R.T.: 0.009 min
Response: 8289770
Conc: 20.00 ug/ml



#12 N-OCTACOSANE

R.T.: 16.562 min
Delta R.T.: 0.010 min
Response: 8158078
Conc: 19.83 ug/ml