

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041420\
 Data File : FE031730.D
 Signal(s) : FID1B.CH
 Acq On : 14 Apr 2020 16:45
 Operator : DD\AJ
 Sample : L2205-17MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 15 00:50:23 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...	14.400	8006299	21.983 ug/ml
Target Compounds			
2) N-DECANE	4.154	9382200	24.279 ug/ml
3) N-DODECANE	6.159	13473807	35.967 ug/ml
4) N-TETRADECANE	7.958	14993310	37.827 ug/mlm
5) N-HEXADECANE	9.556	17999890	44.139 ug/mlm
6) N-OCTADECANE	10.997	17738617	41.775 ug/mlm
7) N-EICOSANE	12.305	17846835	42.403 ug/ml
8) N-DOCOSANE	13.504	12937244	30.513 ug/mlm
10) N-TETRACOSANE	14.606	14766593	35.277 ug/ml
11) N-HEXACOSANE	15.632	12409031	29.943 ug/ml
12) N-OCTACOSANE	16.590	11931334	29.001 ug/mlm

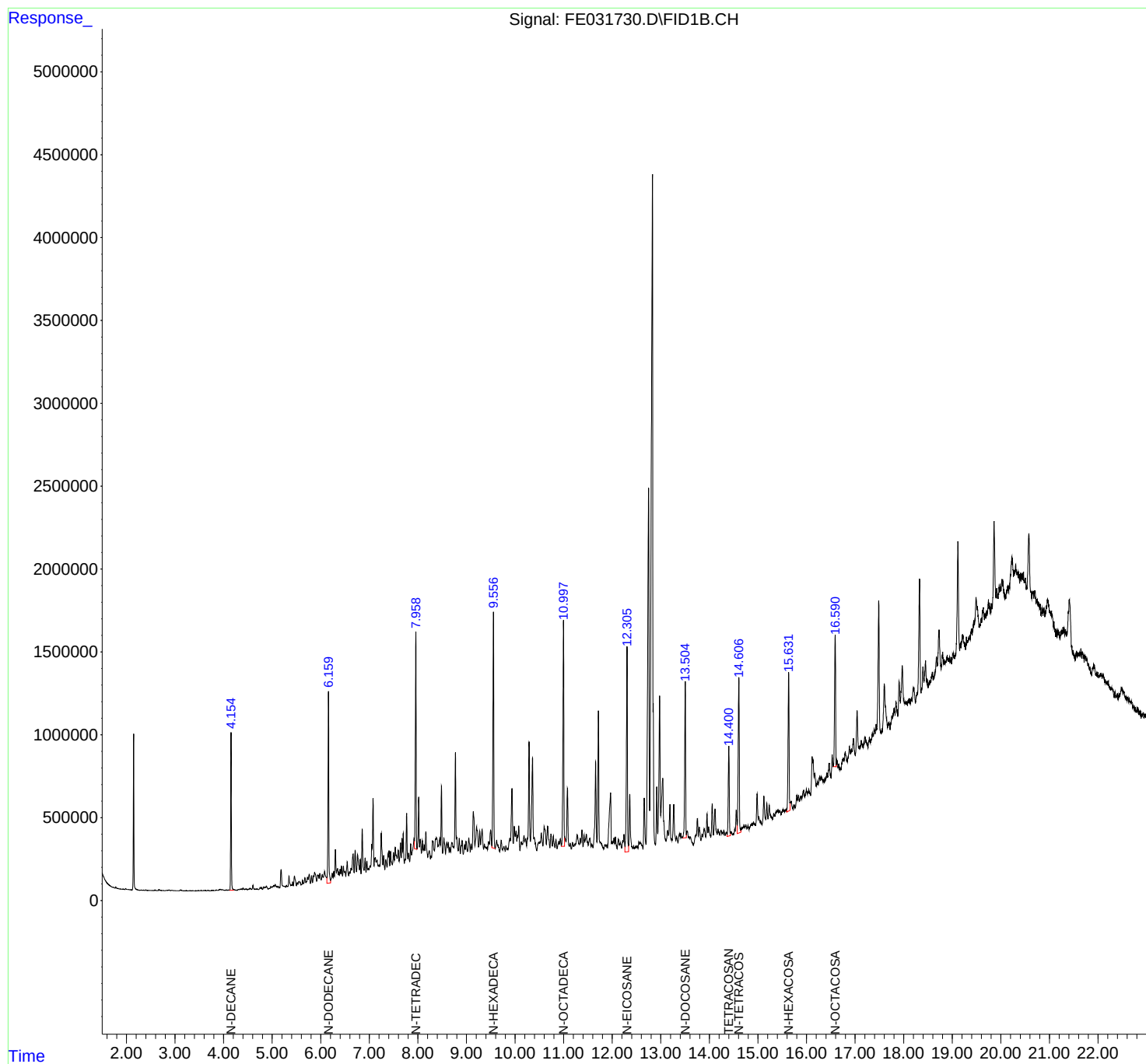
(f)=RT Delta > 1/2 Window

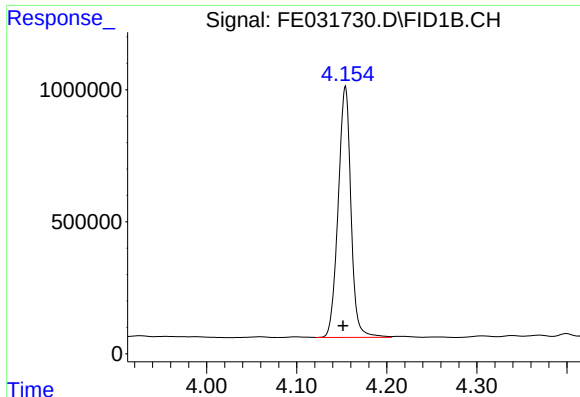
(m)=manual int.

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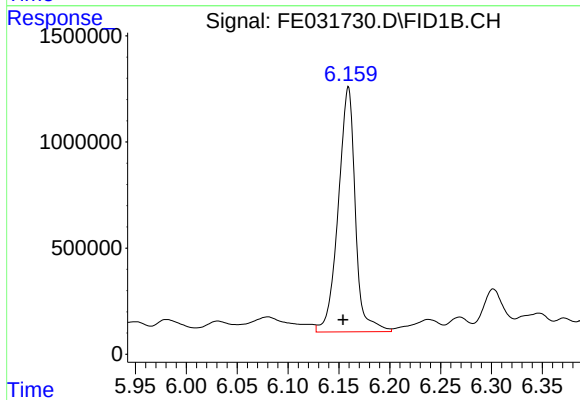
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





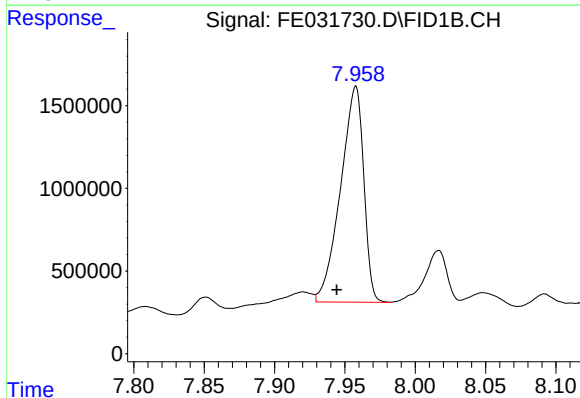
#2 N-DECANE

R.T.: 4.154 min
Delta R.T.: 0.002 min
Response: 9382200
Conc: 24.28 ug/ml



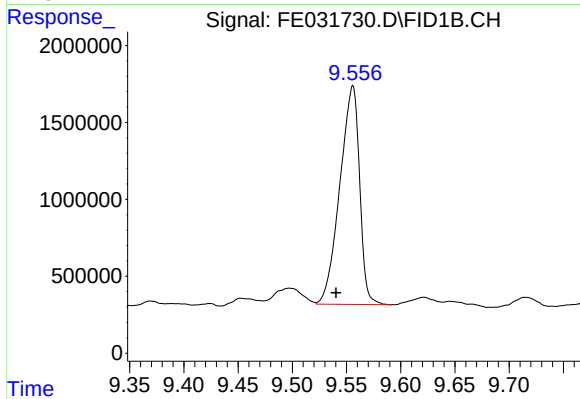
#3 N-DODECANE

R.T.: 6.159 min
Delta R.T.: 0.005 min
Response: 13473807
Conc: 35.97 ug/ml



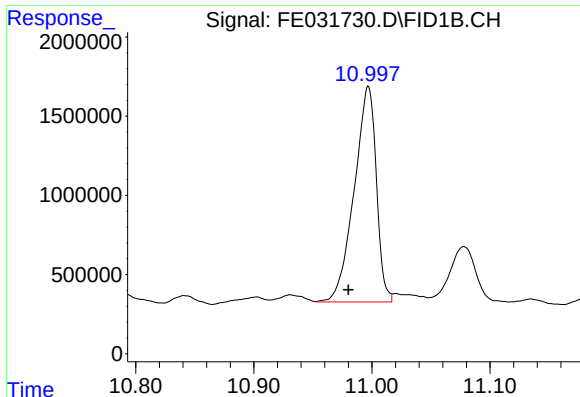
#4 N-TETRADECANE

R.T.: 7.958 min
Delta R.T.: 0.013 min
Response: 14993310
Conc: 37.83 ug/ml m



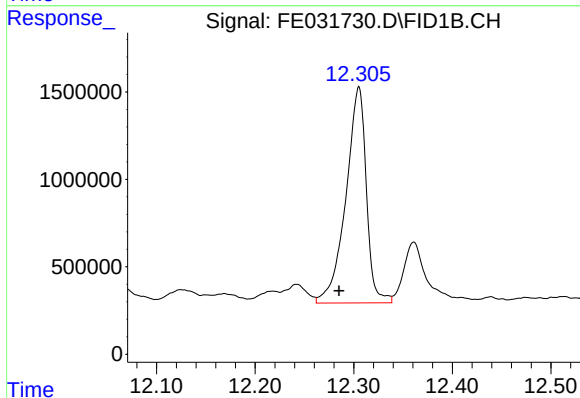
#5 N-HEXADECANE

R.T.: 9.556 min
Delta R.T.: 0.015 min
Response: 17999890
Conc: 44.14 ug/ml m



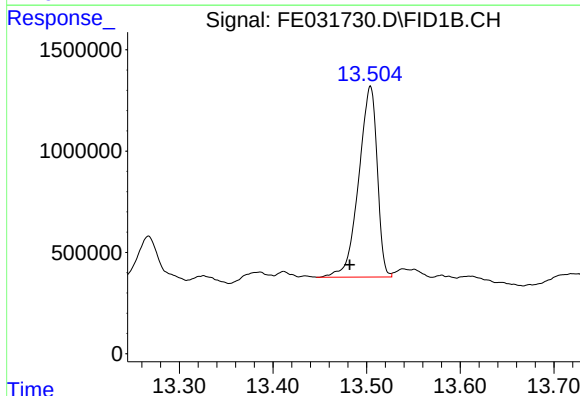
#6 N-OCTADECANE

R.T.: 10.997 min
Delta R.T.: 0.017 min
Response: 17738617
Conc: 41.78 ug/ml m



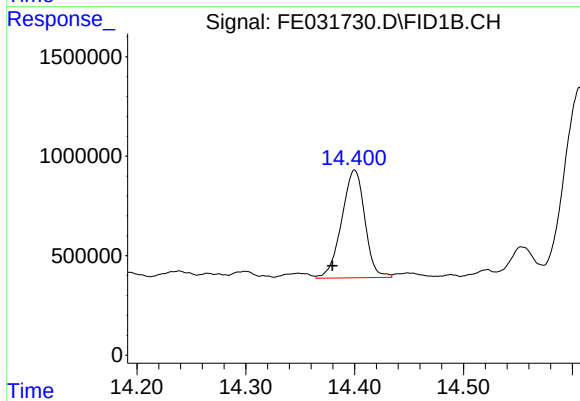
#7 N-EICOSANE

R.T.: 12.305 min
Delta R.T.: 0.019 min
Response: 17846835
Conc: 42.40 ug/ml



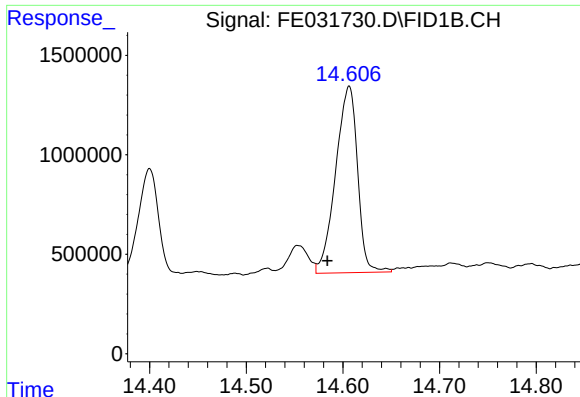
#8 N-DOCOSANE

R.T.: 13.504 min
Delta R.T.: 0.021 min
Response: 12937244
Conc: 30.51 ug/ml m



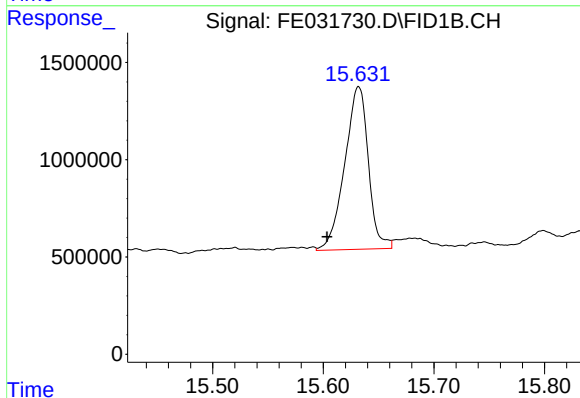
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.400 min
Delta R.T.: 0.020 min
Response: 8006299
Conc: 21.98 ug/ml



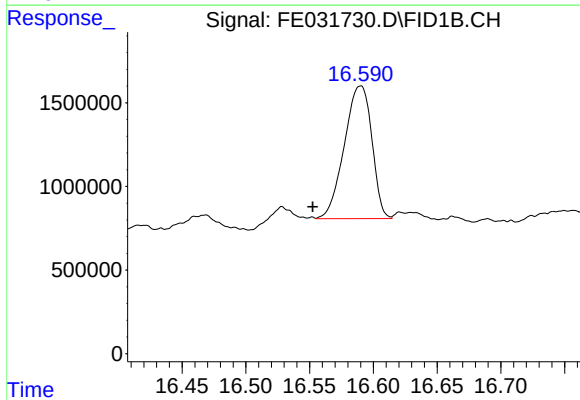
#10 N-TETRACOSANE

R.T.: 14.606 min
Delta R.T.: 0.022 min
Response: 14766593
Conc: 35.28 ug/ml



#11 N-HEXACOSANE

R.T.: 15.632 min
Delta R.T.: 0.028 min
Response: 12409031
Conc: 29.94 ug/ml



#12 N-OCTACOSANE

R.T.: 16.590 min
Delta R.T.: 0.038 min
Response: 11931334
Conc: 29.00 ug/ml m