

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061820\
 Data File : FE032209.D
 Signal(s) : FID1B.CH
 Acq On : 18 Jun 2020 18:24
 Operator : DD\AJ
 Sample : L2817-06MS 2X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 19 01:15:59 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE061120.M
 Quant Title :
 QLast Update : Thu Jun 11 13:38:20 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...	14.767	3694352	11.555 ug/mlm
Target Compounds			
2) N-DECANE	4.498	2750864	7.402 ug/ml
3) N-DODECANE	6.513	3480790	9.339 ug/mlm
4) N-TETRADECANE	8.310	4978919	13.445 ug/mlm
5) N-HEXADECANE	9.914	6876436	18.556 ug/mlm
6) N-OCTADECANE	11.358	7565236	20.183 ug/mlm
7) N-EICOSANE	12.669	6543673	17.616 ug/mlm
8) N-DOCOSANE	13.871	5218008	14.107 ug/mlm
10) N-TETRACOSANE	14.974	13011229	35.053 ug/mlm
11) N-HEXACOSANE	15.990	4405440	12.031 ug/ml
12) N-OCTACOSANE	16.943	3860919	10.564 ug/mlm

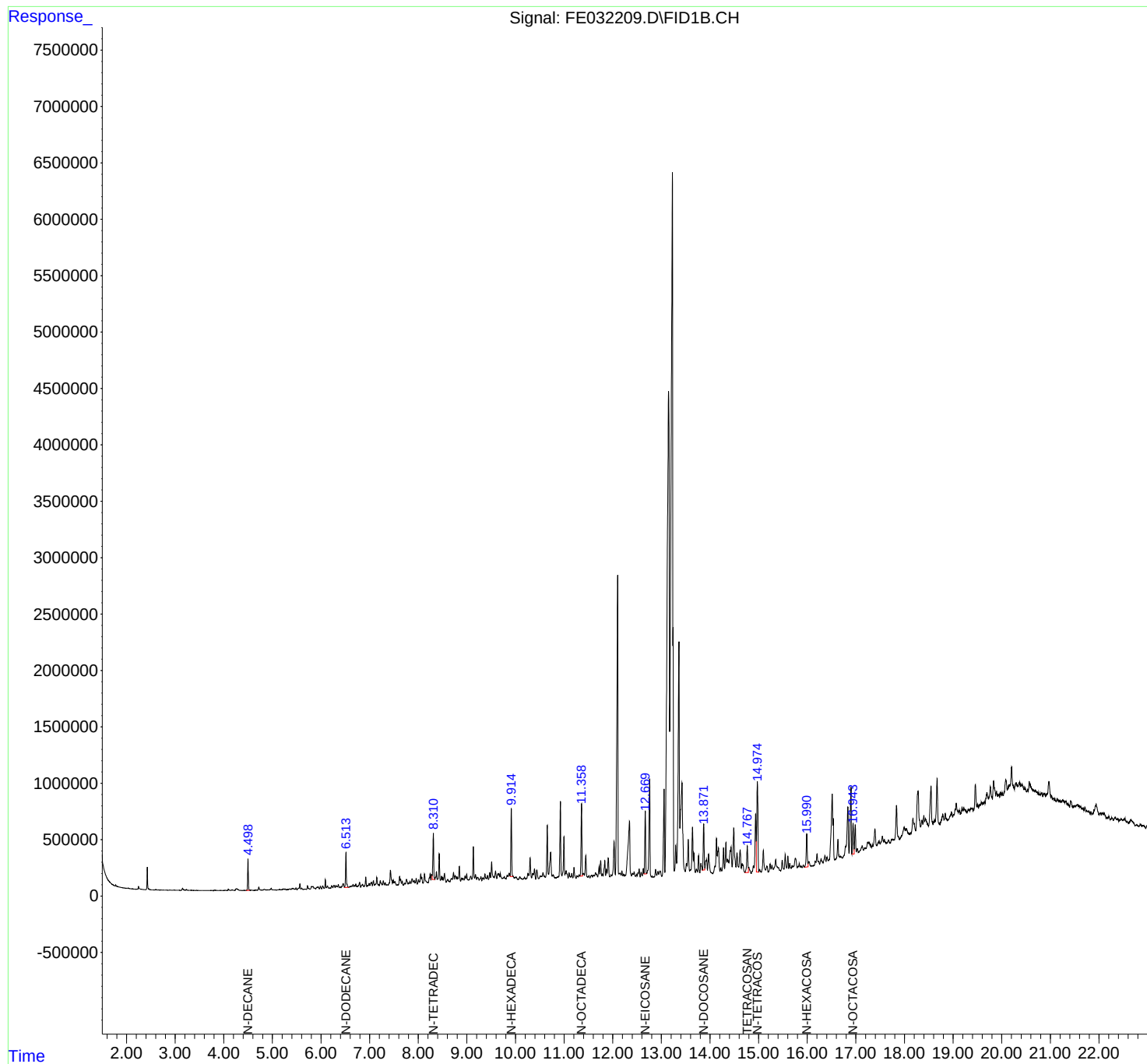
(f)=RT Delta > 1/2 Window

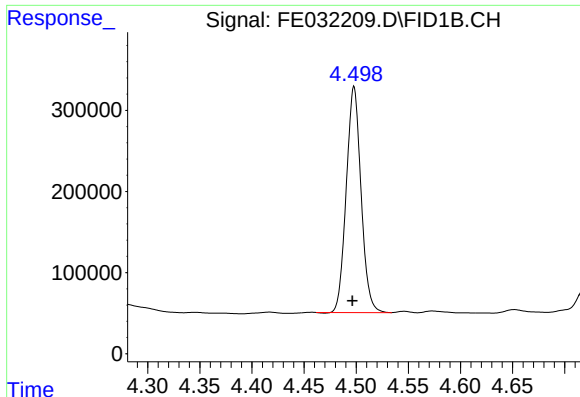
(m)=manual int.

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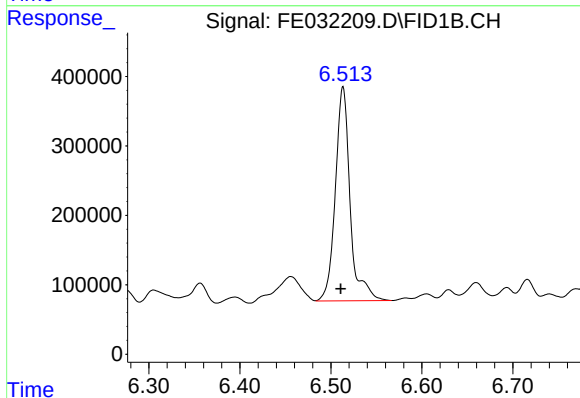
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





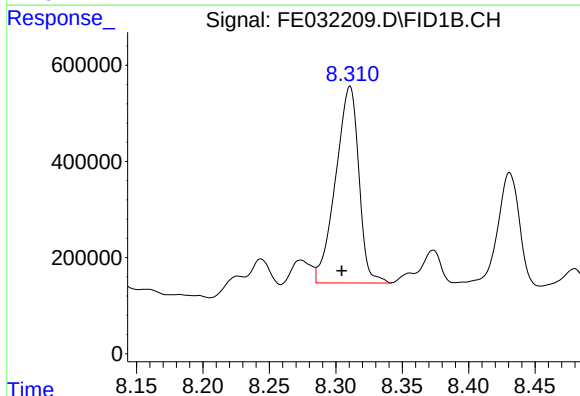
#2 N-DECANE

R.T.: 4.498 min
Delta R.T.: 0.002 min
Response: 2750864
Conc: 7.40 ug/ml



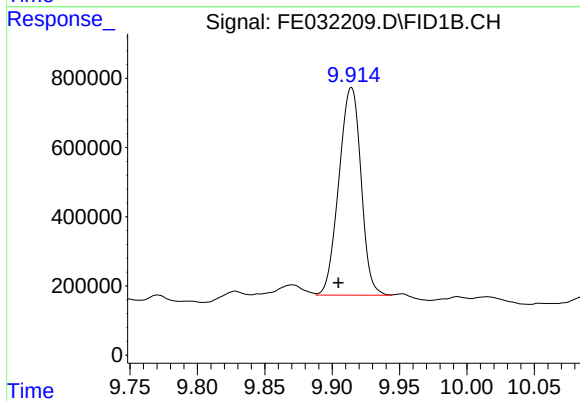
#3 N-DODECANE

R.T.: 6.513 min
Delta R.T.: 0.002 min
Response: 3480790
Conc: 9.34 ug/ml m



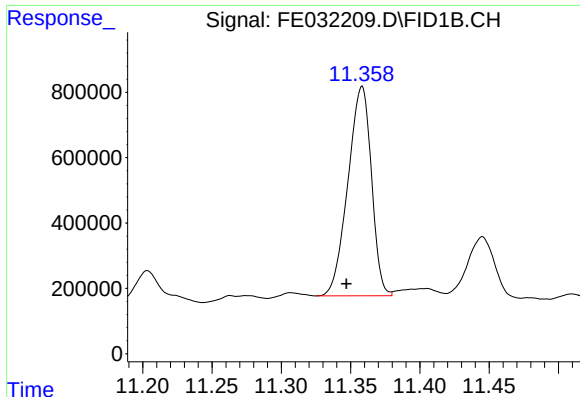
#4 N-TETRADECANE

R.T.: 8.310 min
Delta R.T.: 0.006 min
Response: 4978919
Conc: 13.44 ug/ml m



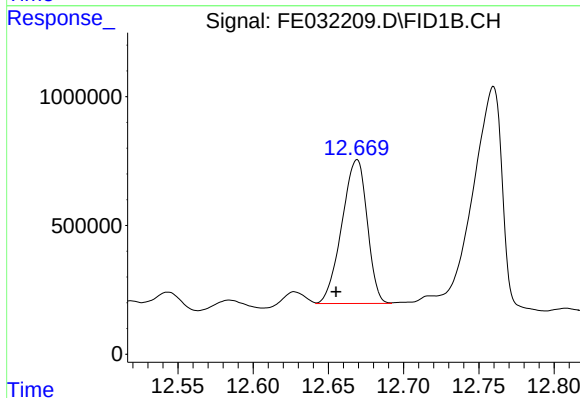
#5 N-HEXADECANE

R.T.: 9.914 min
Delta R.T.: 0.009 min
Response: 6876436
Conc: 18.56 ug/ml m



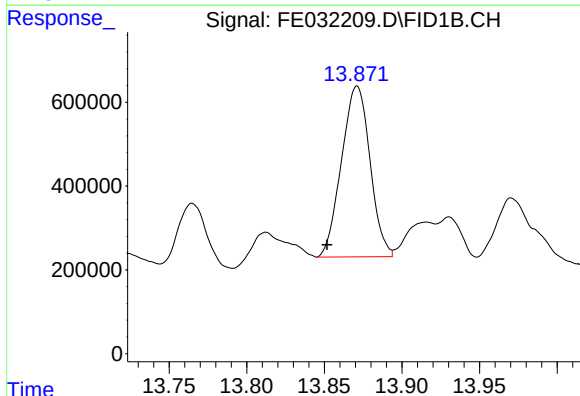
#6 N-OCTADECANE

R.T.: 11.358 min
Delta R.T.: 0.011 min
Response: 7565236
Conc: 20.18 ug/ml m



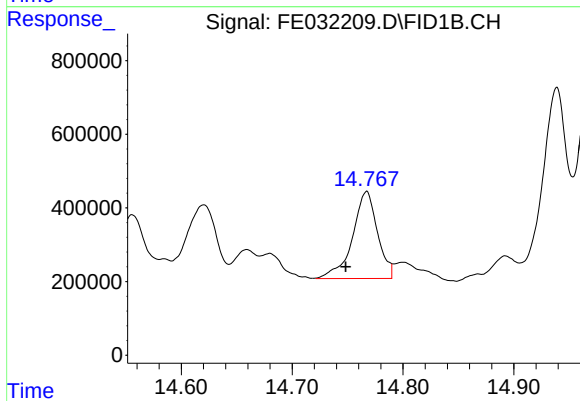
#7 N-EICOSANE

R.T.: 12.669 min
Delta R.T.: 0.014 min
Response: 6543673
Conc: 17.62 ug/ml m



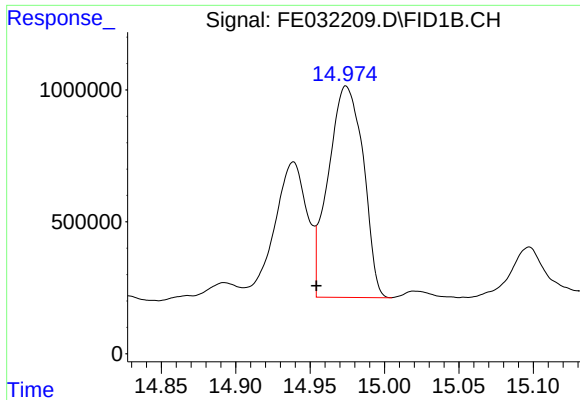
#8 N-DOCOSANE

R.T.: 13.871 min
Delta R.T.: 0.019 min
Response: 5218008
Conc: 14.11 ug/ml m



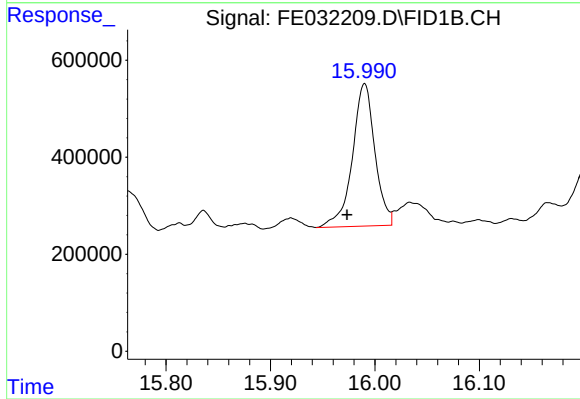
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.767 min
Delta R.T.: 0.019 min
Response: 3694352
Conc: 11.55 ug/ml m



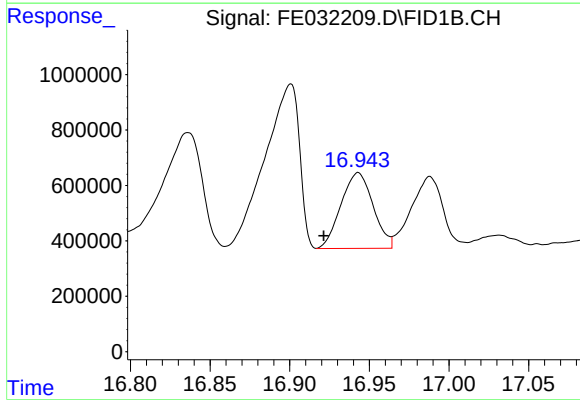
#10 N-TETRACOSANE

R.T.: 14.974 min
Delta R.T.: 0.019 min
Response: 13011229
Conc: 35.05 ug/ml m



#11 N-HEXACOSANE

R.T.: 15.990 min
Delta R.T.: 0.017 min
Response: 4405440
Conc: 12.03 ug/ml



#12 N-OCTACOSANE

R.T.: 16.943 min
Delta R.T.: 0.021 min
Response: 3860919
Conc: 10.56 ug/ml m