

Data Path : P:\HPCHEM1\FID_E\Data\FE012618\
 Data File : FE025820.D
 Signal(s) : FID1B.CH
 Acq On : 26 Jan 2018 2:12
 Operator : UA/AJ
 Sample : J1161-01
 Misc : FID_E LOD/MDL SOIL 1 PPB
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 26 06:47:14 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE012518.M
 Quant Title :
 QLast Update : Thu Jan 25 19:09:07 2018
 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...	14.771	2655616	17.035 ug/mlm
Target Compounds			
2) N-DECANE	4.529	71700	0.452 ug/mlm
3) N-DODECANE	6.541	62547	0.369 ug/mlm
4) N-TETRADECANE	8.339	83327	0.452 ug/mlm
5) N-HEXADECANE	9.934	102891	0.530 ug/mlm
6) N-OCTADECANE	11.369	171604	0.835 ug/mlm
7) N-EICOSANE	12.676	130922	0.654 ug/mlm
8) N-DOCOSANE	13.871	109390	0.581 ug/mlm
10) N-TETRACOSANE	14.972	107331	0.610 ug/mlm
11) N-HEXACOSANE	15.993	96590	0.605 ug/mlm
12) N-OCTACOSANE	16.939	94165	0.632 ug/mlm

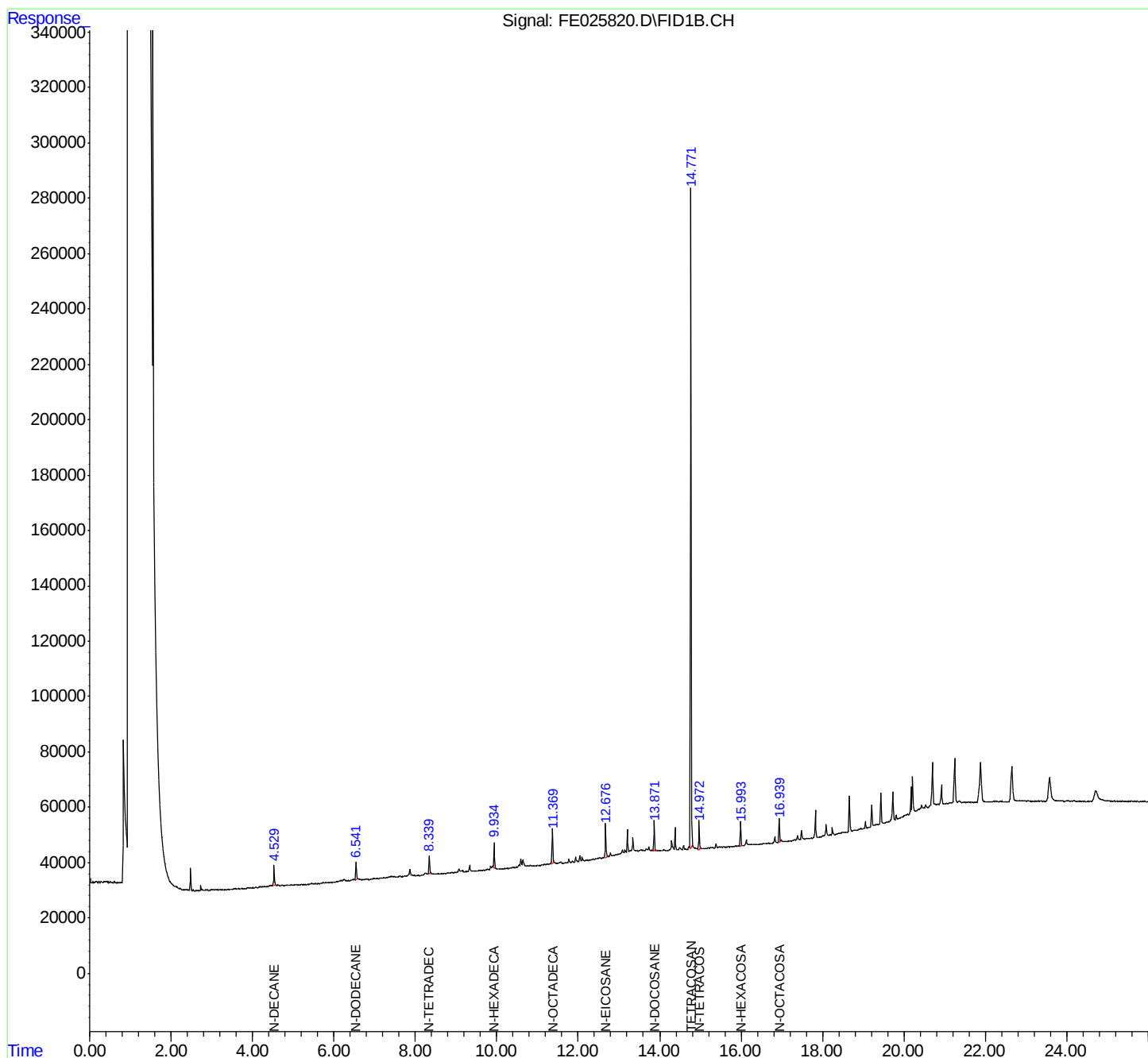
(f)=RT Delta > 1/2 Window

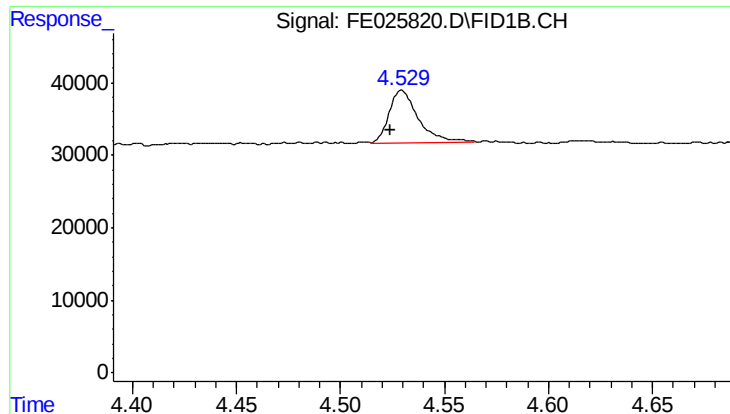
(m)=manual int.

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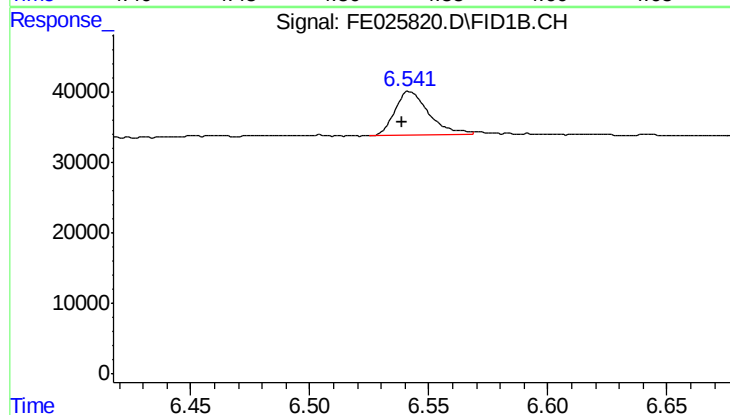
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
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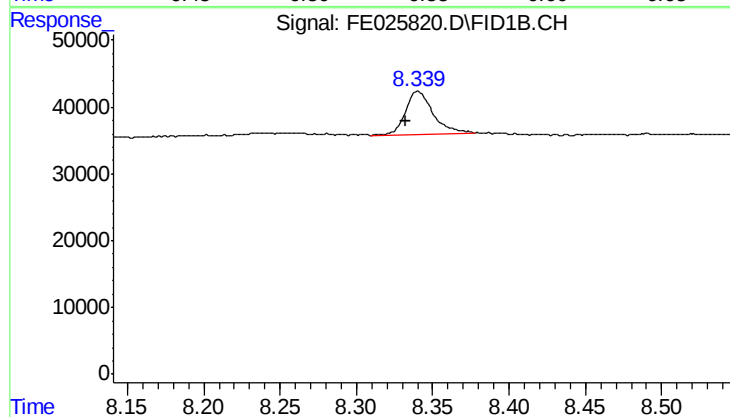
#2 N-DECANE

R.T.: 4.529 min
Delta R.T.: 0.005 min
Response: 71700
Conc: 0.45 ug/ml m



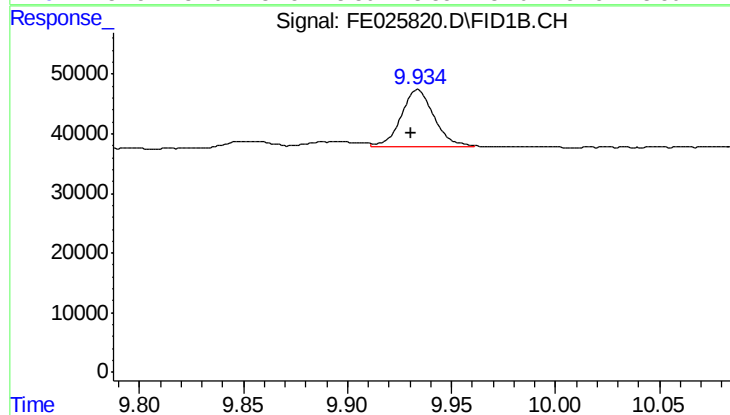
#3 N-DODECANE

R.T.: 6.541 min
Delta R.T.: 0.002 min
Response: 62547
Conc: 0.37 ug/ml m



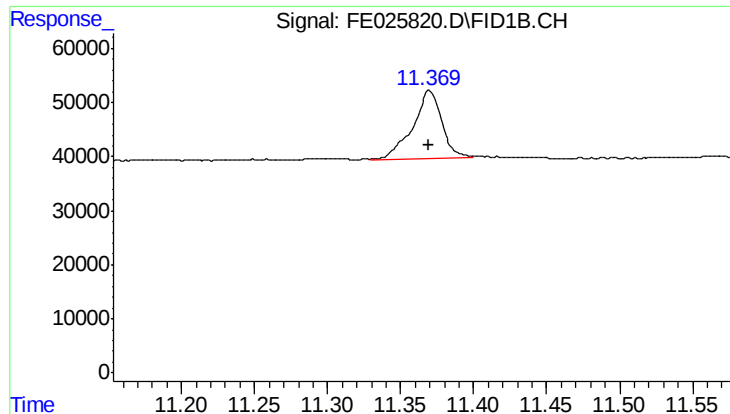
#4 N-TETRADECANE

R.T.: 8.339 min
Delta R.T.: 0.007 min
Response: 83327
Conc: 0.45 ug/ml m



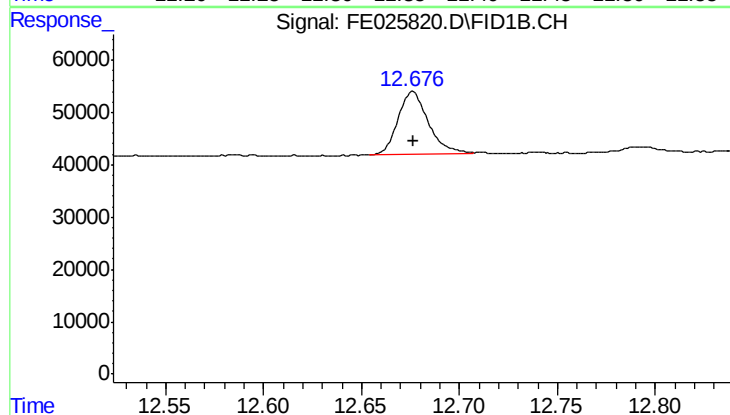
#5 N-HEXADECANE

R.T.: 9.934 min
Delta R.T.: 0.003 min
Response: 102891
Conc: 0.53 ug/ml m



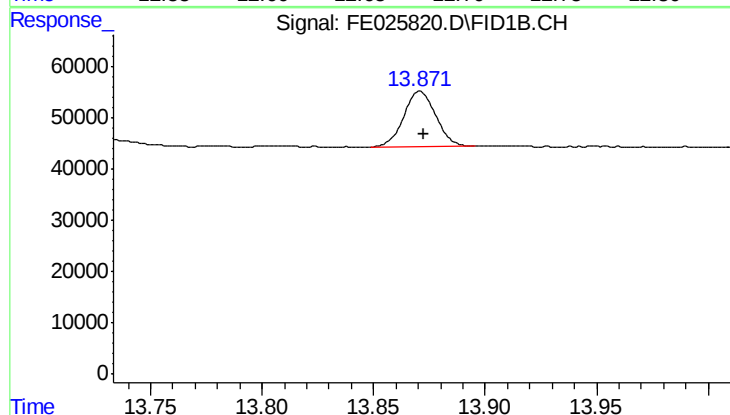
#6 N-OCTADECANE

R.T.: 11.369 min
Delta R.T.: 0.000 min
Response: 171604
Conc: 0.83 ug/ml m



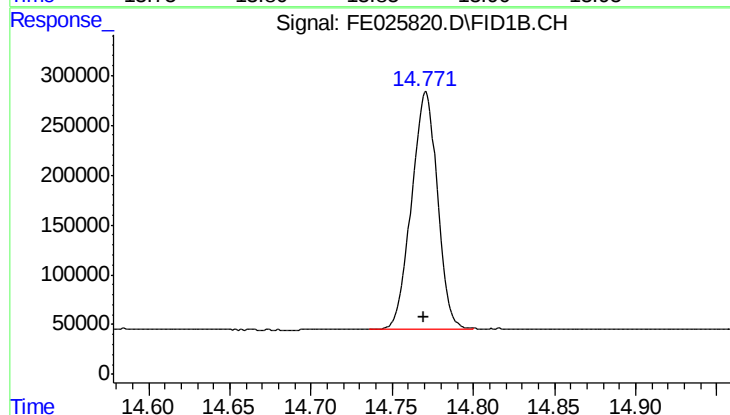
#7 N-EICOSANE

R.T.: 12.676 min
Delta R.T.: 0.000 min
Response: 130922
Conc: 0.65 ug/ml m



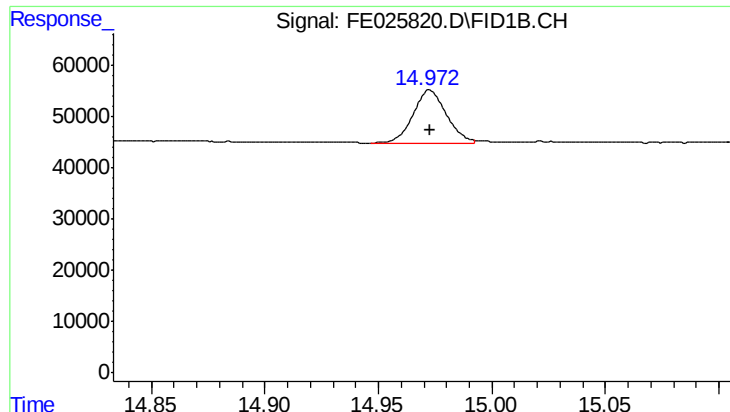
#8 N-DOCOSANE

R.T.: 13.871 min
Delta R.T.: -0.002 min
Response: 109390
Conc: 0.58 ug/ml m



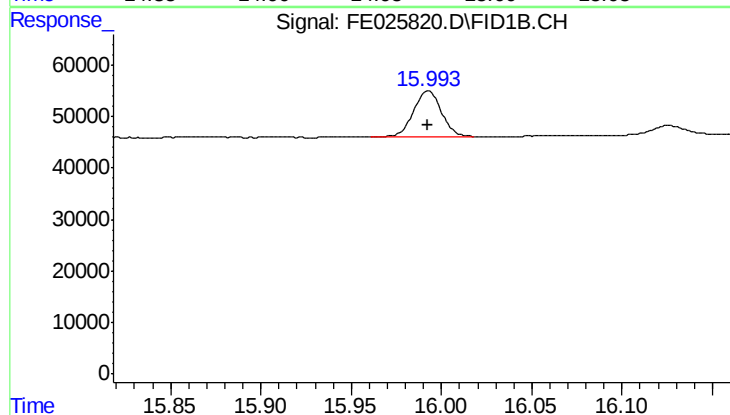
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.771 min
Delta R.T.: 0.001 min
Response: 2655616
Conc: 17.04 ug/ml m



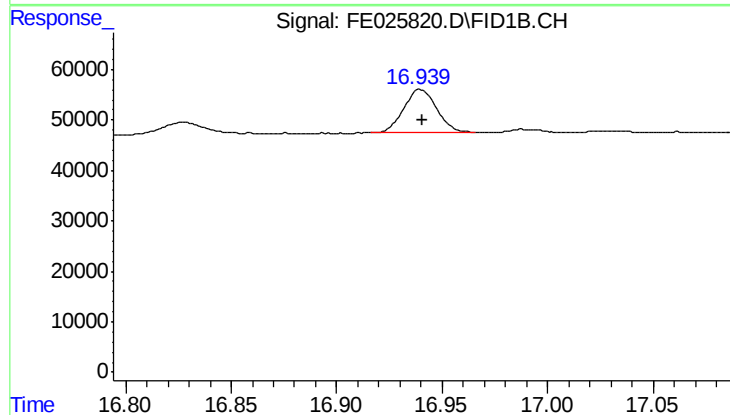
#10 N-TETRACOSANE

R.T.: 14.972 min
Delta R.T.: 0.000 min
Response: 107331
Conc: 0.61 ug/ml m



#11 N-HEXACOSANE

R.T.: 15.993 min
Delta R.T.: 0.000 min
Response: 96590
Conc: 0.61 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.939 min
Delta R.T.: -0.001 min
Response: 94165
Conc: 0.63 ug/ml m