

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110618\
 Data File : FE029018.D
 Signal(s) : FID1B.CH
 Acq On : 06 Nov 2018 10:32
 Operator : DD\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 07 08:35:14 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE102518.M
 Quant Title :
 QLast Update : Thu Oct 25 04:58:05 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...	14.928	8065562	46.873 ug/ml
Target Compounds			
2) N-DECANE	4.614	9693349	58.777 ug/ml
3) N-DODECANE	6.641	10261528	59.405 ug/ml
4) N-TETRADECANE	8.445	9804544	53.083 ug/ml
5) N-HEXADECANE	10.055	9749408	50.288 ug/ml
6) N-OCTADECANE	11.505	9609695	47.363 ug/ml
7) N-EICOSANE	12.821	9423039	46.833 ug/ml
8) N-DOCOSANE	14.026	9572384	47.715 ug/ml
10) N-TETRACOSANE	15.136	9108953	46.915 ug/ml
11) N-HEXACOSANE	16.161	9147883	48.573 ug/ml
12) N-OCTACOSANE	17.117	9099496	49.904 ug/mlm

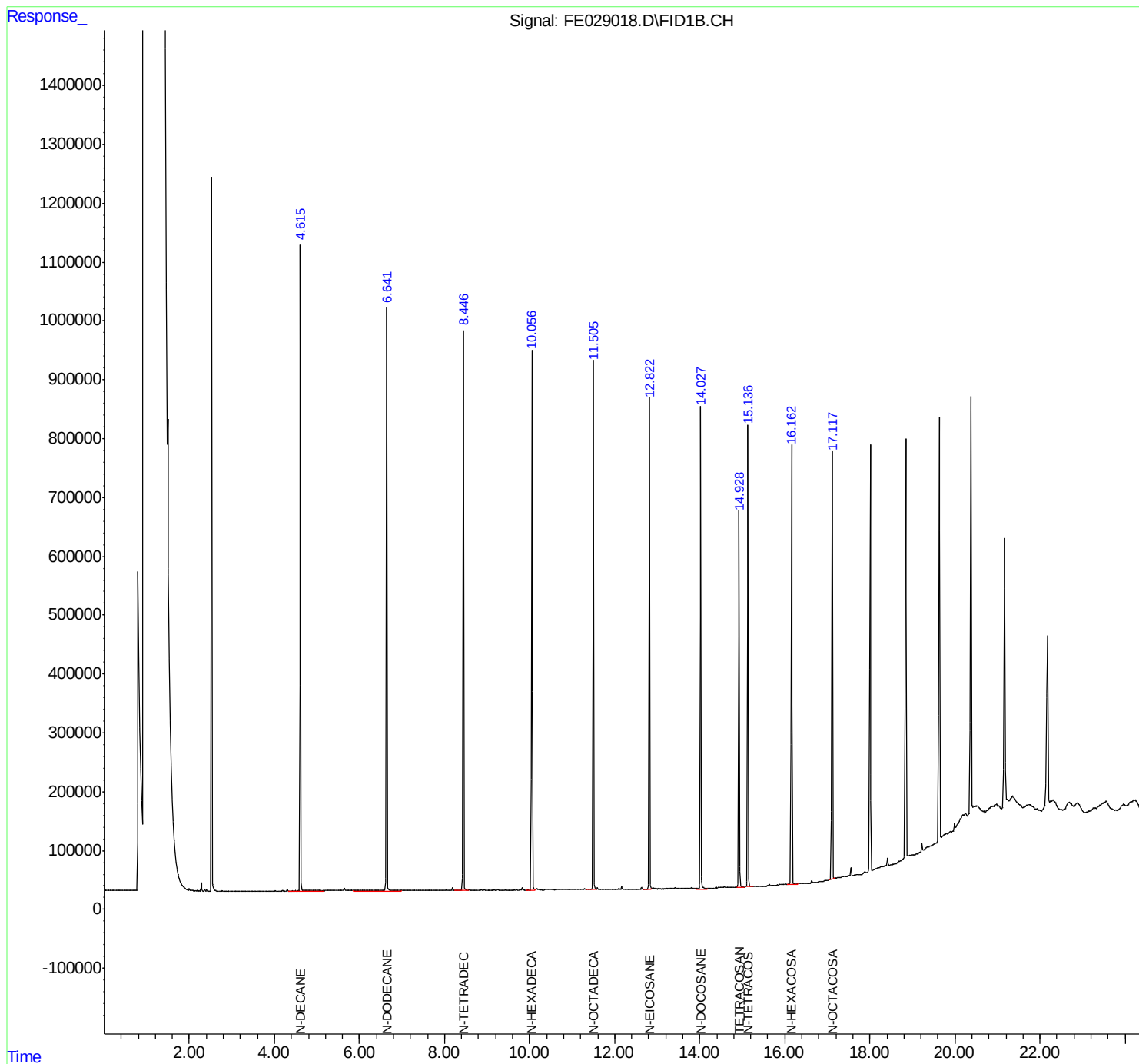
(f)=RT Delta > 1/2 Window

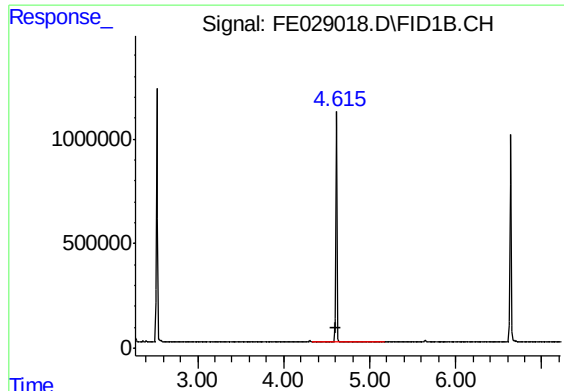
(m)=manual int.

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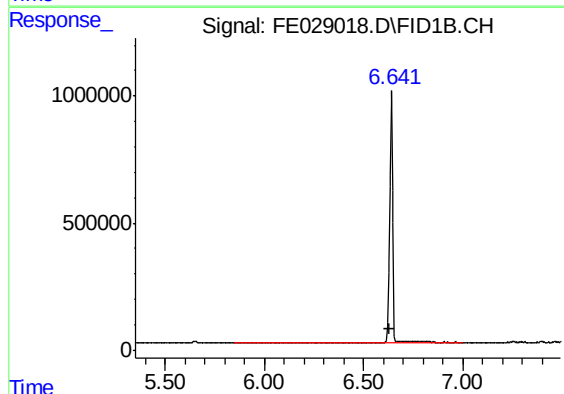
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





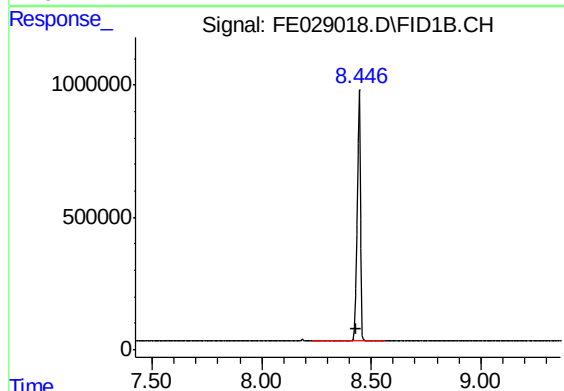
#2 N-DECANE

R.T.: 4.614 min
Delta R.T.: 0.006 min
Response: 9693349
Conc: 58.78 ug/ml



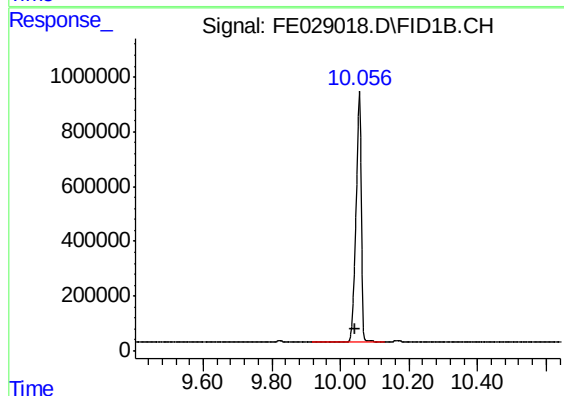
#3 N-DODECANE

R.T.: 6.641 min
Delta R.T.: 0.008 min
Response: 10261528
Conc: 59.40 ug/ml



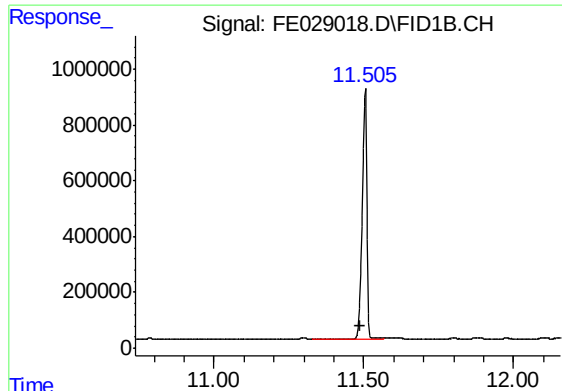
#4 N-TETRADECANE

R.T.: 8.445 min
Delta R.T.: 0.011 min
Response: 9804544
Conc: 53.08 ug/ml



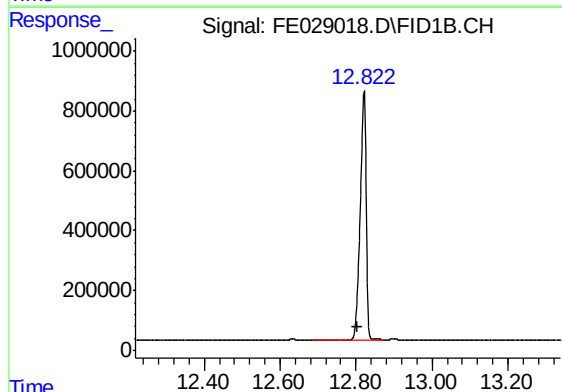
#5 N-HEXADECANE

R.T.: 10.055 min
Delta R.T.: 0.014 min
Response: 9749408
Conc: 50.29 ug/ml



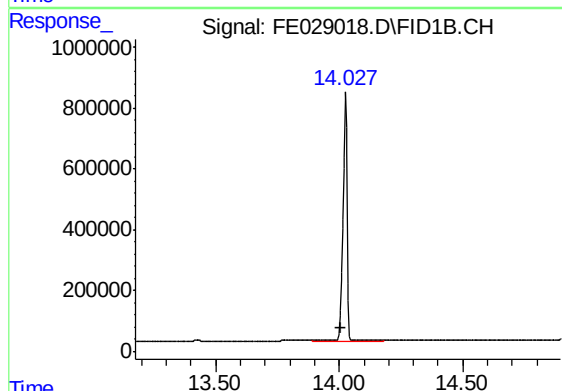
#6 N-OCTADECANE

R.T.: 11.505 min
Delta R.T.: 0.016 min
Response: 9609695
Conc: 47.36 ug/ml



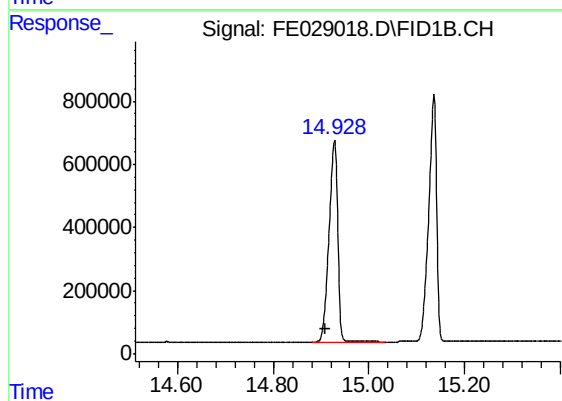
#7 N-EICOSANE

R.T.: 12.821 min
Delta R.T.: 0.018 min
Response: 9423039
Conc: 46.83 ug/ml



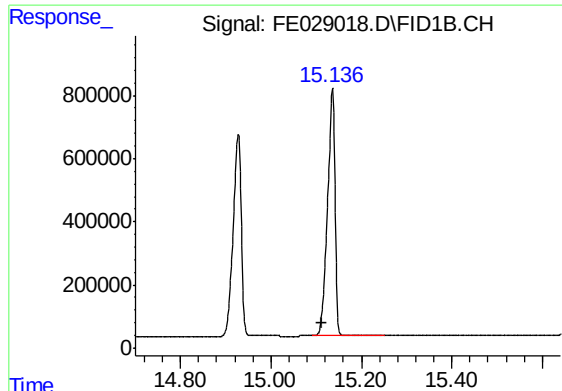
#8 N-DOCOSANE

R.T.: 14.026 min
Delta R.T.: 0.020 min
Response: 9572384
Conc: 47.71 ug/ml



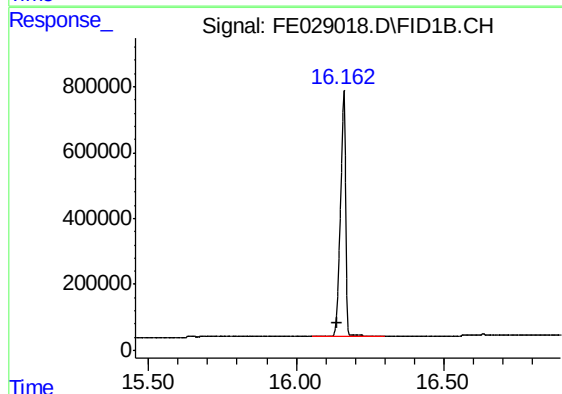
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.928 min
Delta R.T.: 0.019 min
Response: 8065562
Conc: 46.87 ug/ml



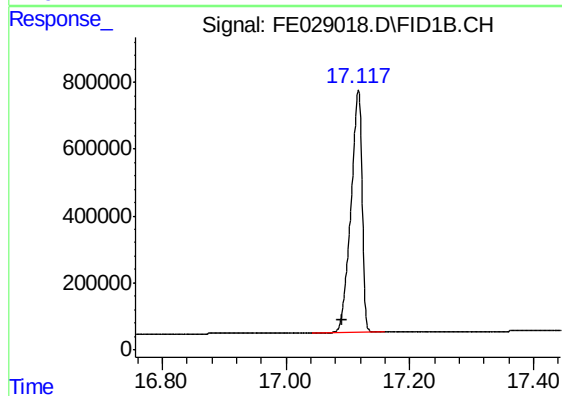
#10 N-TETRACOSANE

R.T.: 15.136 min
Delta R.T.: 0.023 min
Response: 9108953
Conc: 46.91 ug/ml



#11 N-HEXACOSANE

R.T.: 16.161 min
Delta R.T.: 0.024 min
Response: 9147883
Conc: 48.57 ug/ml



#12 N-OCTACOSANE

R.T.: 17.117 min
Delta R.T.: 0.026 min
Response: 9099496
Conc: 49.90 ug/ml m