

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE010719\
 Data File : FE029386.D
 Signal(s) : FID1B.CH
 Acq On : 07 Jan 2019 16:52
 Operator : AJ\SJ
 Sample : 4400 PPM TRPH STD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 08 01:07:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE010419.M
 Quant Title :
 QLast Update : Fri Jan 04 15:40:11 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20m x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
13) S TETRACOSANE-d50 (SURR...	14.837	9132290	47.624 ug/ml
Target Compounds			
1) N-OCTANE	2.527	67819284	387.029 ug/ml
2) N-NONANE	3.527	69712331	389.254 ug/ml
3) N-DECANE	4.598	107382719	389.595 ug/ml
4) N-UNDECANE	5.634	108470068	584.522 ug/ml
5) N-DODECANE	6.619	109394952	584.817 ug/ml
6) N-TETRADECANE	8.422	110654011	583.747 ug/ml
7) N-HEXADECANE	10.023	92440635	484.602 ug/ml
8) N-OCTADECANE	11.450	46151888	241.123 ug/ml
9) N-EICOSANE	12.744	18286829	96.402 ug/ml
10) N-TETRACOSANE	15.053	18149169	95.634 ug/ml
11) N-OCTACOSANE	17.018	8839994	47.338 ug/ml
12) N-DOTRIACONTANE	18.741	7802005	46.947 ug/ml
14) N-HEXATRIACONTANE	20.265	4675450	45.890 ug/ml
15) N-TETRACONTANE	21.988	4160463	47.934 ug/ml
16) N-TETRTETRACOOCTANE	24.910	3759296	50.212 ug/ml

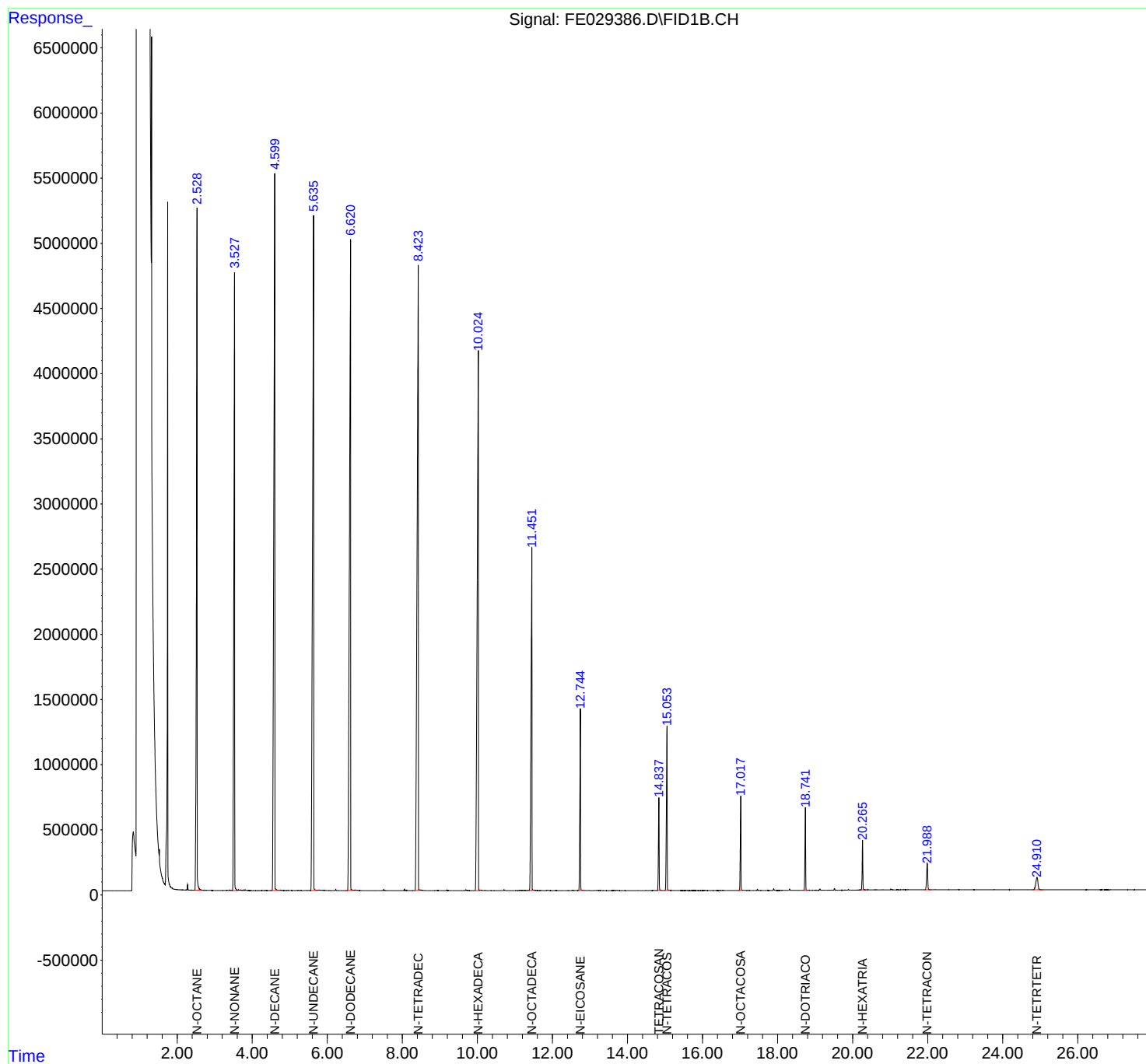
(f)=RT Delta > 1/2 Window

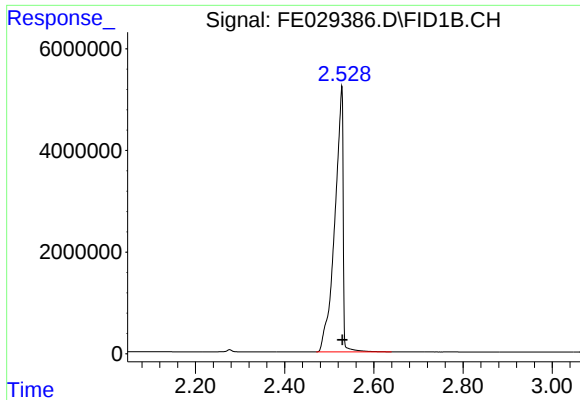
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE010719\
Data File : FE029386.D
Signal(s) : FID1B.CH
Acq On : 07 Jan 2019 16:52
Operator : AJ\SJ
Sample : 4400 PPM TRPH STD
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 08 01:07:57 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE010419.M
Quant Title :
QLast Update : Fri Jan 04 15:40:11 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

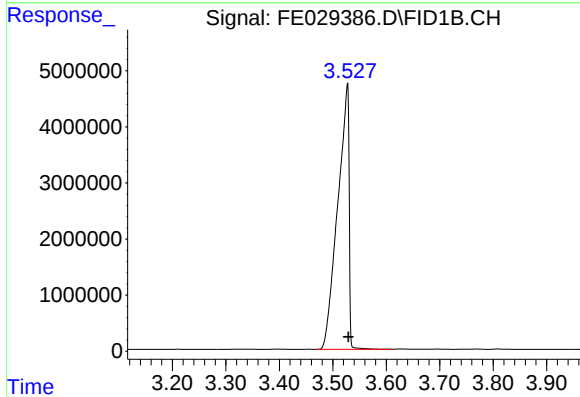
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





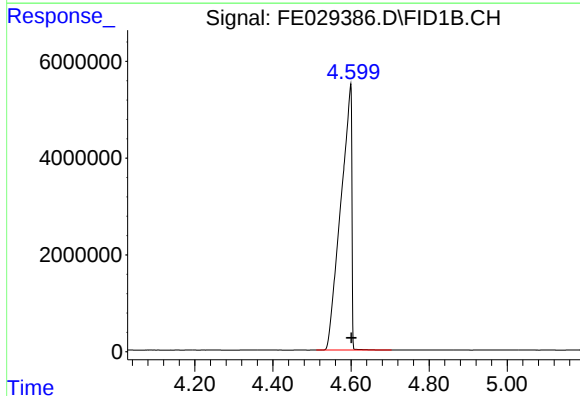
#1 N-OCTANE

R.T.: 2.527 min
Delta R.T.: -0.003 min
Response: 67819284
Conc: 387.03 ug/ml



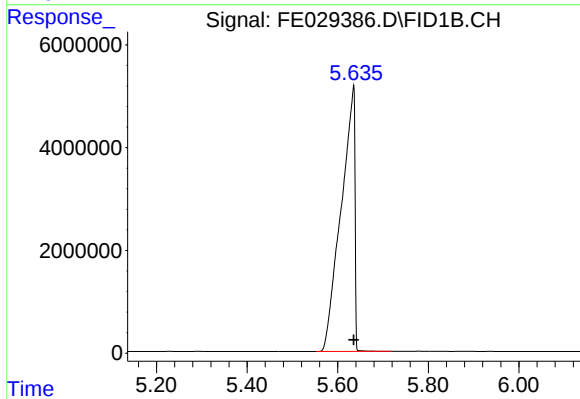
#2 N-NONANE

R.T.: 3.527 min
Delta R.T.: -0.002 min
Response: 69712331
Conc: 389.25 ug/ml



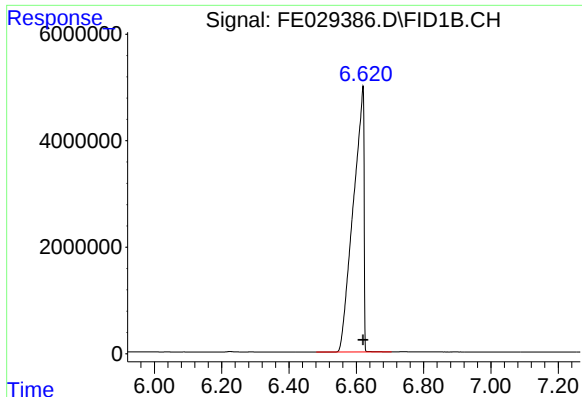
#3 N-DECANE

R.T.: 4.598 min
Delta R.T.: -0.002 min
Response: 107382719
Conc: 389.59 ug/ml



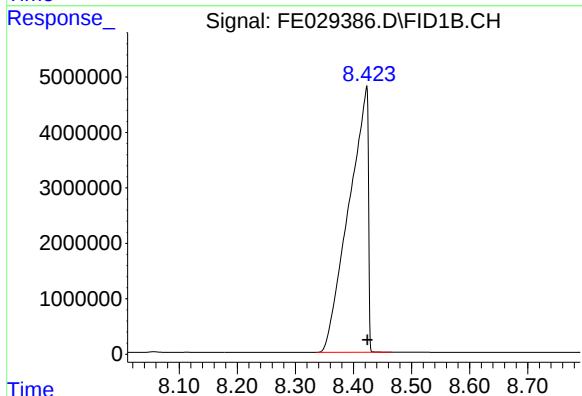
#4 N-UNDECANE

R.T.: 5.634 min
Delta R.T.: 0.000 min
Response: 108470068
Conc: 584.52 ug/ml



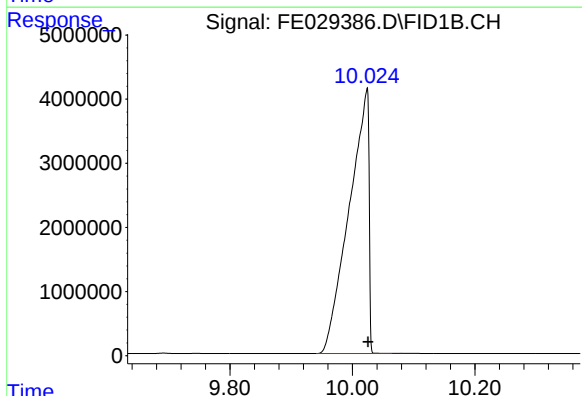
#5 N-DODECANE

R.T.: 6.619 min
Delta R.T.: -0.002 min
Response: 109394952
Conc: 584.82 ug/ml



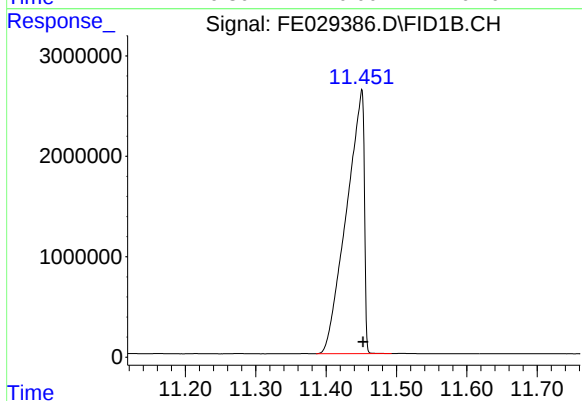
#6 N-TETRADECANE

R.T.: 8.422 min
Delta R.T.: -0.002 min
Response: 110654011
Conc: 583.75 ug/ml



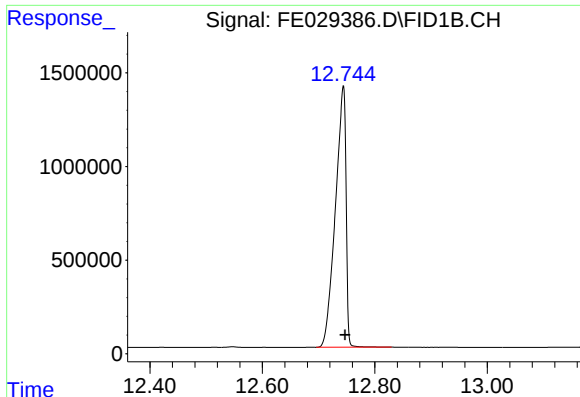
#7 N-HEXADECANE

R.T.: 10.023 min
Delta R.T.: -0.002 min
Response: 92440635
Conc: 484.60 ug/ml



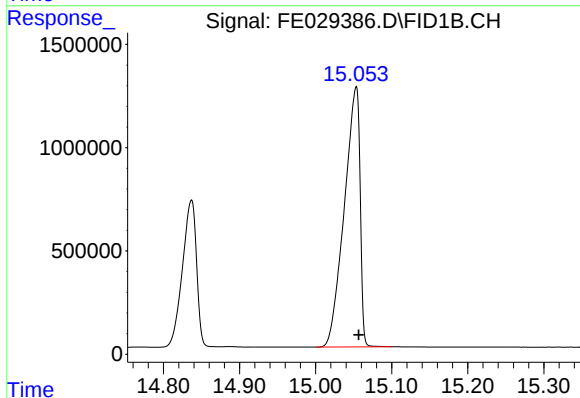
#8 N-OCTADECANE

R.T.: 11.450 min
Delta R.T.: -0.003 min
Response: 46151888
Conc: 241.12 ug/ml



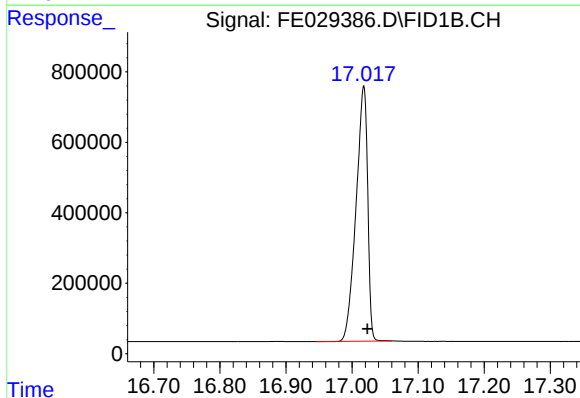
#9 N-EICOSANE

R.T.: 12.744 min
Delta R.T.: -0.003 min
Response: 18286829
Conc: 96.40 ug/ml



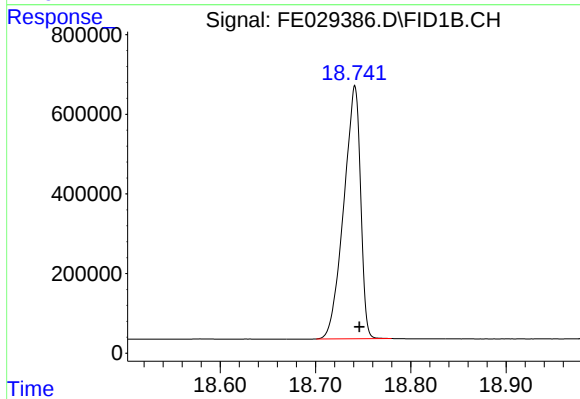
#10 N-TETRACOSANE

R.T.: 15.053 min
Delta R.T.: -0.004 min
Response: 18149169
Conc: 95.63 ug/ml



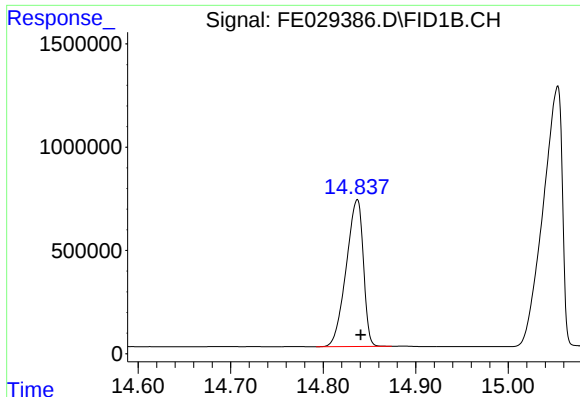
#11 N-OCTACOSANE

R.T.: 17.018 min
Delta R.T.: -0.006 min
Response: 8839994
Conc: 47.34 ug/ml



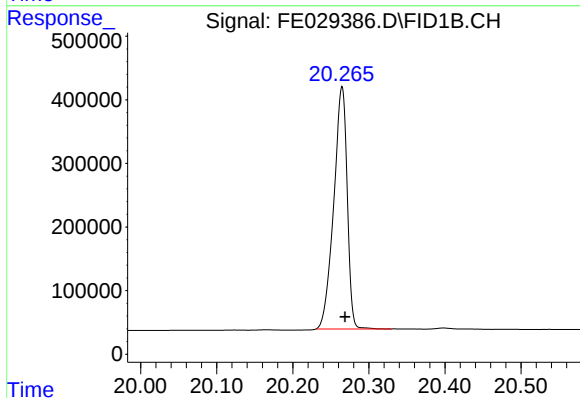
#12 N-DOTRIACONTANE

R.T.: 18.741 min
Delta R.T.: -0.005 min
Response: 7802005
Conc: 46.95 ug/ml



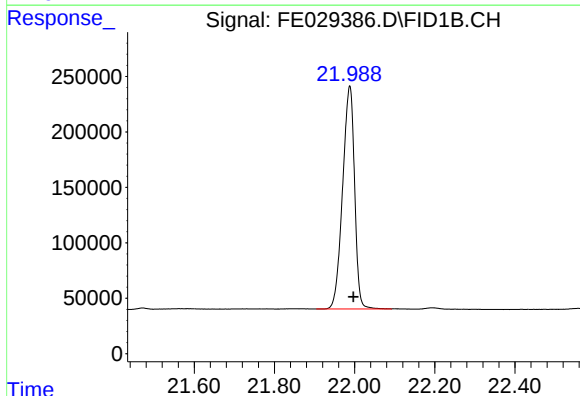
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.837 min
Delta R.T.: -0.004 min
Response: 9132290
Conc: 47.62 ug/ml



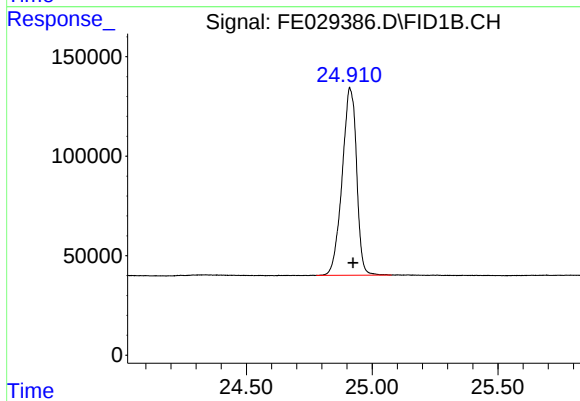
#14 N-HEXATRIACONTANE

R.T.: 20.265 min
Delta R.T.: -0.004 min
Response: 4675450
Conc: 45.89 ug/ml



#15 N-TETRACONTANE

R.T.: 21.988 min
Delta R.T.: -0.009 min
Response: 4160463
Conc: 47.93 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.910 min
Delta R.T.: -0.014 min
Response: 3759296
Conc: 50.21 ug/ml