

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_E\Data\FE013019\
 Data File : FE029567.D
 Signal(s) : FID1B.CH
 Acq On : 30 Jan 2019 11:35
 Operator : AJ\SJ
 Sample : 4400 TRPH STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 30 15:24:13 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE013019.M
 Quant Title :
 QLast Update : Wed Jan 30 15:21:16 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...	14.822	9300558	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.513	68608681	400.000 ug/ml
2) N-NONANE	3.512	69956772	400.000 ug/ml
3) N-DECANE	4.583	107419970	400.000 ug/ml
4) N-UNDECANE	5.618	108317005	600.000 ug/ml
5) N-DODECANE	6.603	109178282	600.000 ug/ml
6) N-TETRADECANE	8.406	110458091	600.000 ug/ml
7) N-HEXADECANE	10.007	92676535	500.000 ug/ml
8) N-OCTADECANE	11.434	46530426	250.000 ug/ml
9) N-EICOSANE	12.729	18559207	100.000 ug/ml
10) N-TETRACOSANE	15.038	18523633	100.000 ug/ml
11) N-OCTACOSANE	17.004	9137135	50.000 ug/ml
12) N-DOTRIACONTANE	18.728	8098216	50.000 ug/ml
14) N-HEXATRIACONTANE	20.251	4899487	50.000 ug/ml
15) N-TETRACONTANE	21.967	4404409	50.000 ug/ml
16) N-TETRTETRACOOCTANE	24.875	3790154	50.000 ug/ml

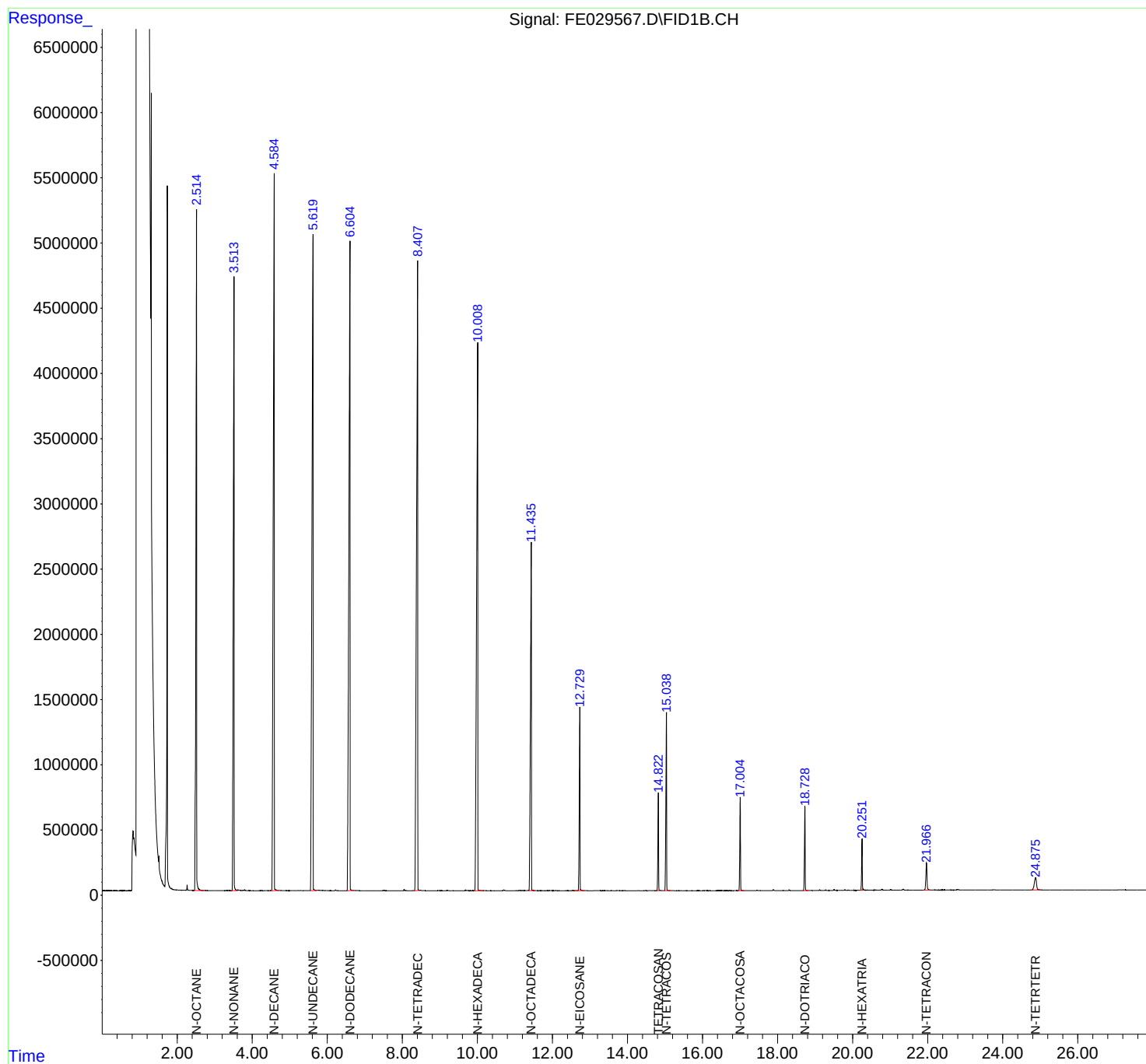
(f)=RT Delta > 1/2 Window

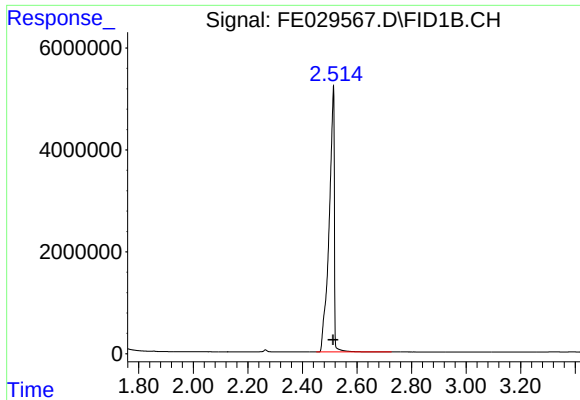
(m)=manual int.

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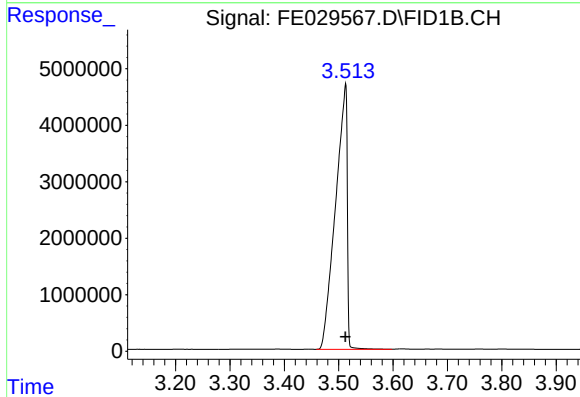
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





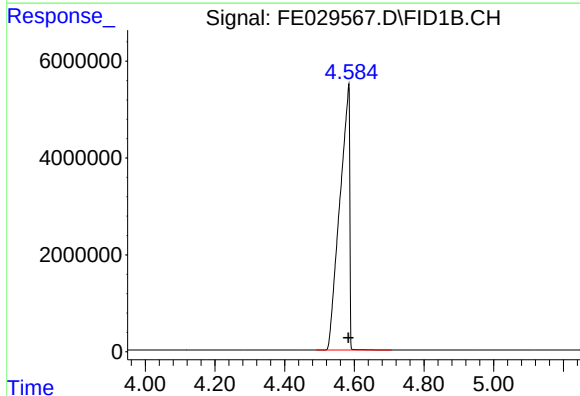
#1 N-OCTANE

R.T.: 2.513 min
Delta R.T.: 0.000 min
Response: 68608681
Conc: 400.00 ug/ml



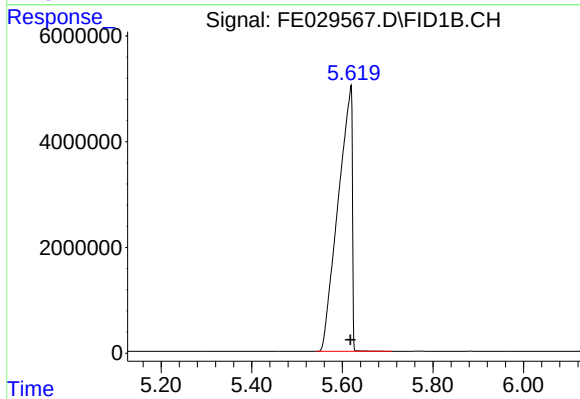
#2 N-NONANE

R.T.: 3.512 min
Delta R.T.: 0.000 min
Response: 69956772
Conc: 400.00 ug/ml



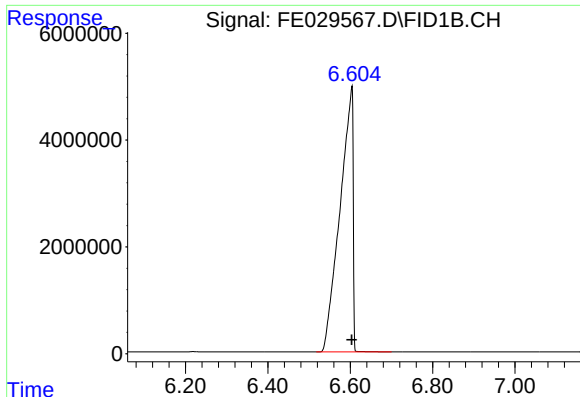
#3 N-DECANE

R.T.: 4.583 min
Delta R.T.: 0.000 min
Response: 107419970
Conc: 400.00 ug/ml



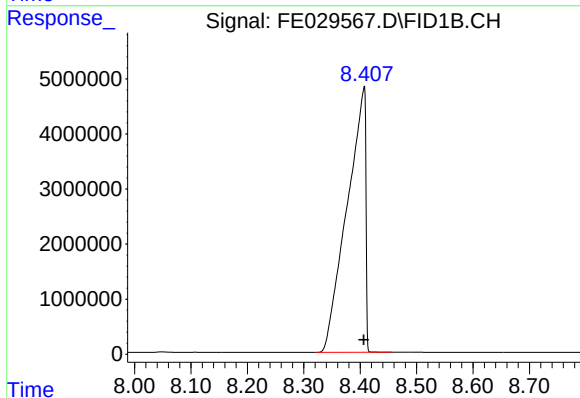
#4 N-UNDECANE

R.T.: 5.618 min
Delta R.T.: 0.000 min
Response: 108317005
Conc: 600.00 ug/ml



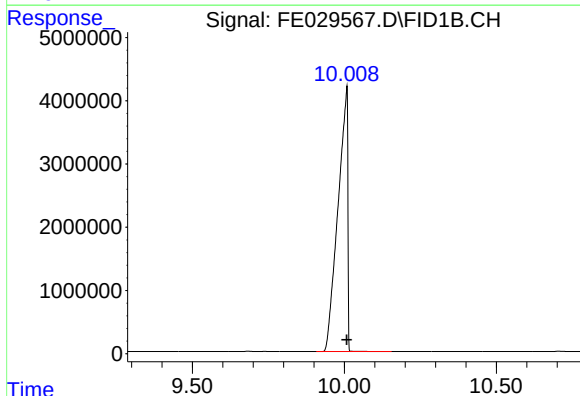
#5 N-DODECANE

R.T.: 6.603 min
Delta R.T.: 0.000 min
Response: 109178282
Conc: 600.00 ug/ml



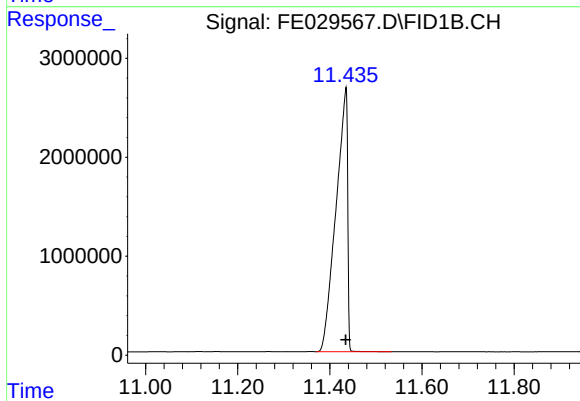
#6 N-TETRADECANE

R.T.: 8.406 min
Delta R.T.: 0.000 min
Response: 110458091
Conc: 600.00 ug/ml



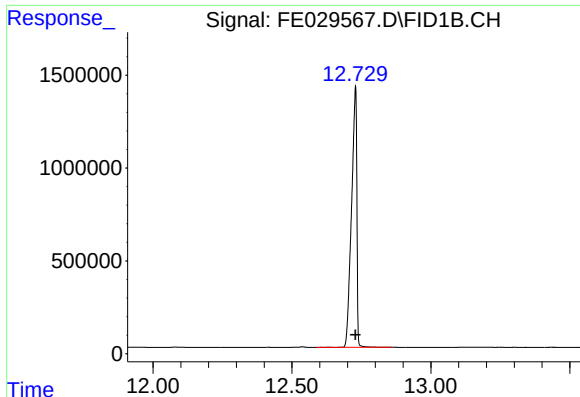
#7 N-HEXADECANE

R.T.: 10.007 min
Delta R.T.: 0.000 min
Response: 92676535
Conc: 500.00 ug/ml



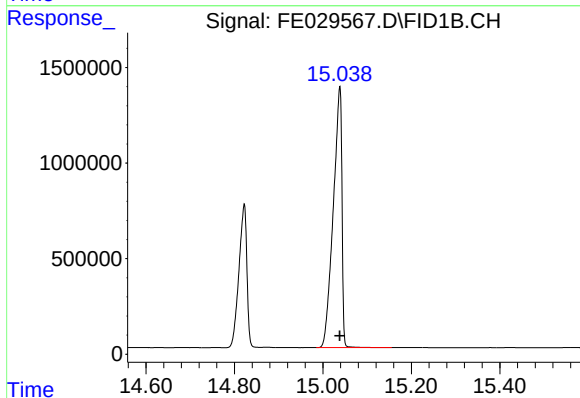
#8 N-OCTADECANE

R.T.: 11.434 min
Delta R.T.: 0.000 min
Response: 46530426
Conc: 250.00 ug/ml



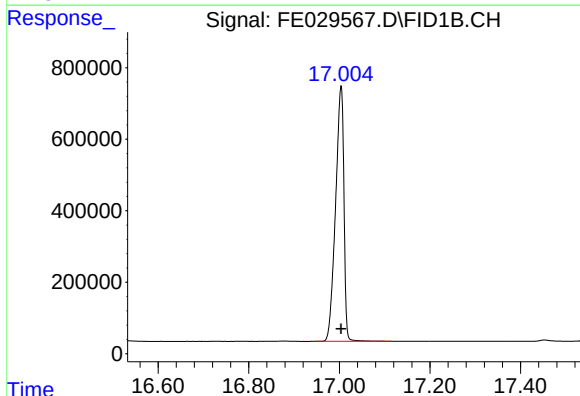
#9 N-EICOSANE

R.T.: 12.729 min
Delta R.T.: 0.000 min
Response: 18559207
Conc: 100.00 ug/ml



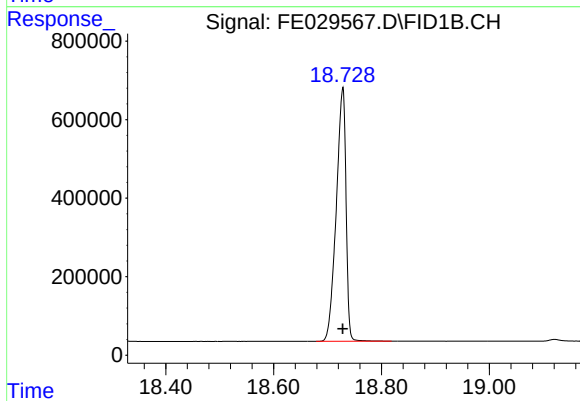
#10 N-TETRACOSANE

R.T.: 15.038 min
Delta R.T.: 0.000 min
Response: 18523633
Conc: 100.00 ug/ml



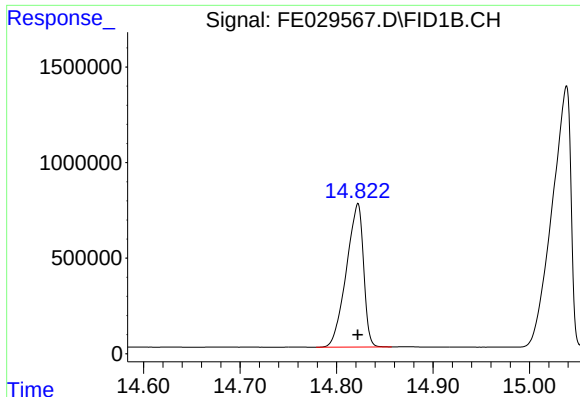
#11 N-OCTACOSANE

R.T.: 17.004 min
Delta R.T.: 0.000 min
Response: 9137135
Conc: 50.00 ug/ml



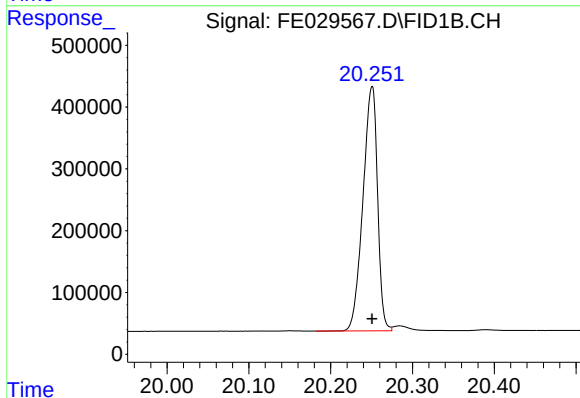
#12 N-DOTRIACONTANE

R.T.: 18.728 min
Delta R.T.: 0.000 min
Response: 8098216
Conc: 50.00 ug/ml



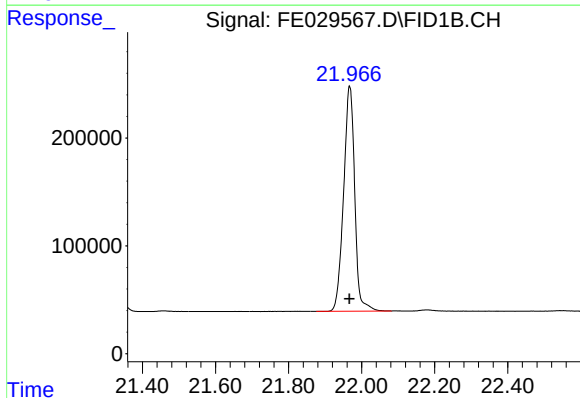
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.822 min
Delta R.T.: 0.000 min
Response: 9300558
Conc: 50.00 ug/ml



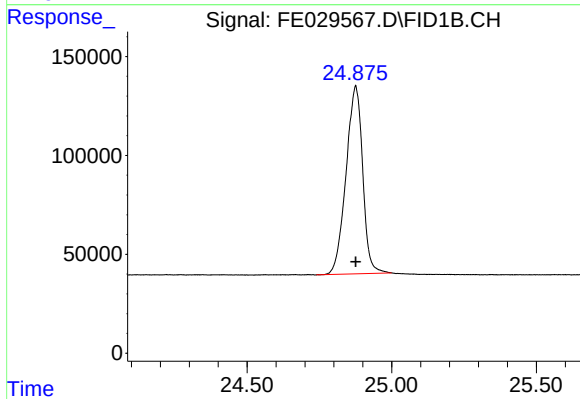
#14 N-HEXATRIACONTANE

R.T.: 20.251 min
Delta R.T.: 0.000 min
Response: 4899487
Conc: 50.00 ug/ml



#15 N-TETRACONTANE

R.T.: 21.967 min
Delta R.T.: 0.000 min
Response: 4404409
Conc: 50.00 ug/ml



#16 N-TETRTETRACOCTANE

R.T.: 24.875 min
Delta R.T.: 0.000 min
Response: 3790154
Conc: 50.00 ug/ml