

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062618\
 Data File : FE027921.D
 Signal(s) : FID1B.CH
 Acq On : 26 Jun 2018 15:40
 Operator : UA/AJ
 Sample : 4400 TRPH STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 26 17:05:18 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE062618.M
 Quant Title :
 QLast Update : Tue Jun 26 17:05:02 2018
 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...	15.058	16822373	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.629	49778759	400.000 ug/ml
2) N-NONANE	3.671	54855996	400.000 ug/ml
3) N-DECANE	4.763	89414869	400.000 ug/ml
4) N-UNDECANE	5.810	98397750	600.000 ug/ml
5) N-DODECANE	6.802	106225962	600.000 ug/ml
6) N-TETRADECANE	8.618	122962059	600.000 ug/ml
7) N-HEXADECANE	10.231	116840471	500.000 ug/ml
8) N-OCTADECANE	11.663	64424190	250.000 ug/ml
9) N-EICOSANE	12.960	27587869	100.000 ug/ml
10) N-TETRACOSANE	15.277	28754000	100.000 ug/ml
11) N-OCTACOSANE	17.241	13693558	50.000 ug/ml
12) N-DOTRIACONTANE	18.964	11602318	50.000 ug/ml
14) N-HEXATRIACONTANE	20.492	8850833	50.000 ug/ml
15) N-TETRACONTANE	22.372	8038036	50.000 ug/ml
16) N-TETRTETRACOOCTANE	25.636	7409596	50.000 ug/ml

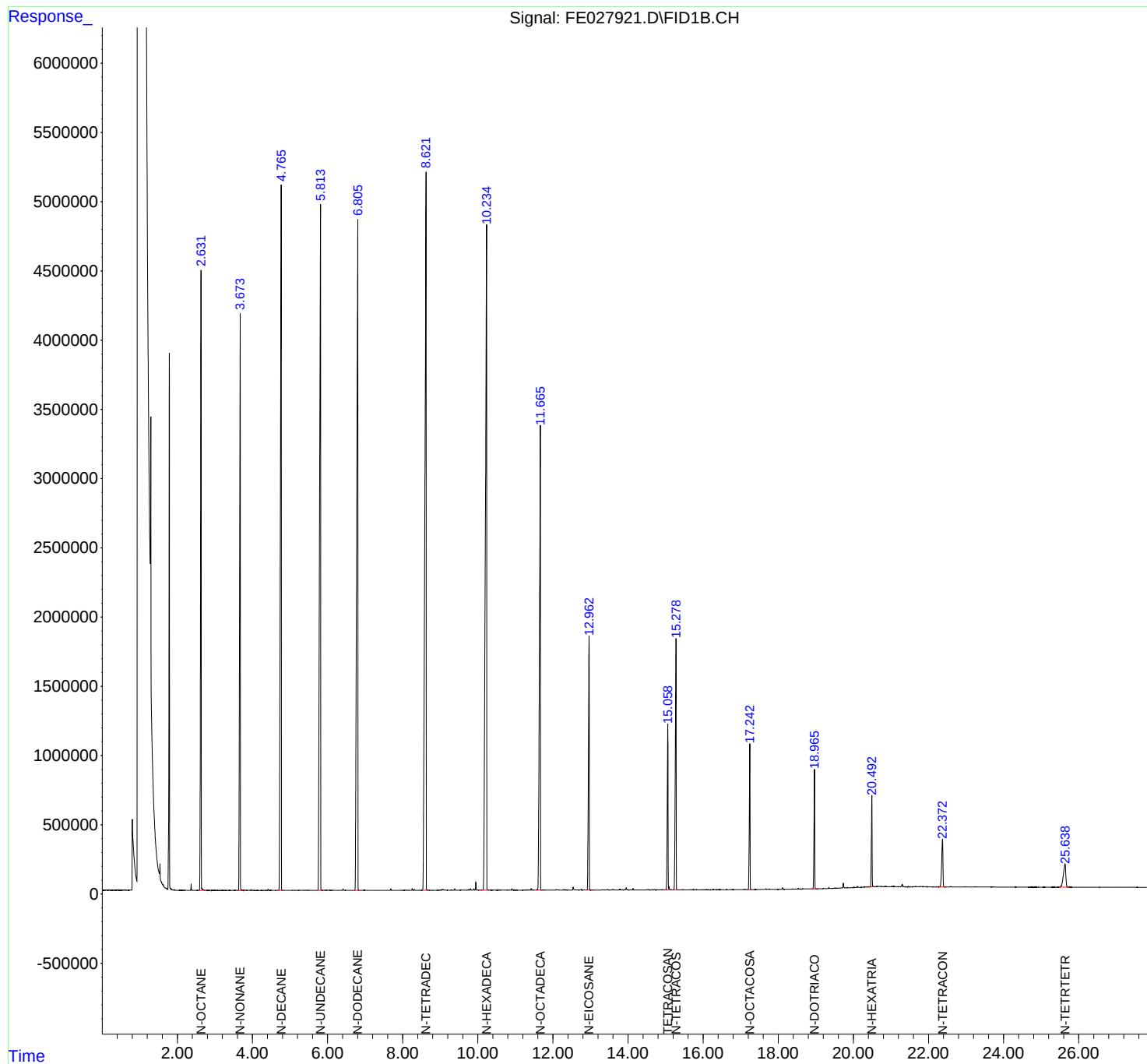
(f)=RT Delta > 1/2 Window

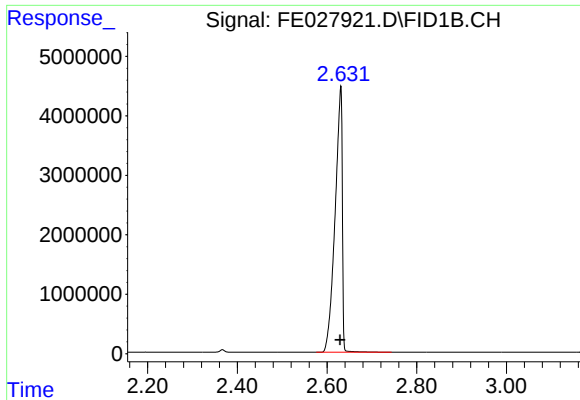
(m)=manual int.

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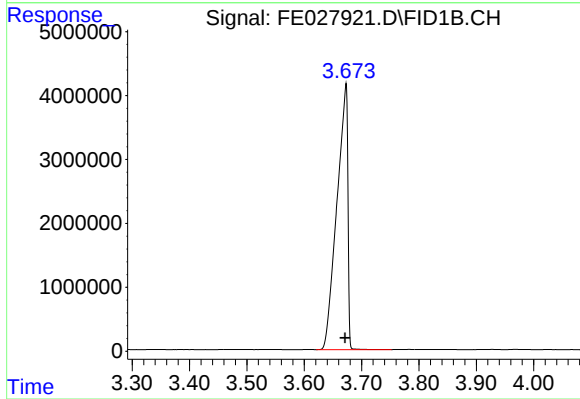
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





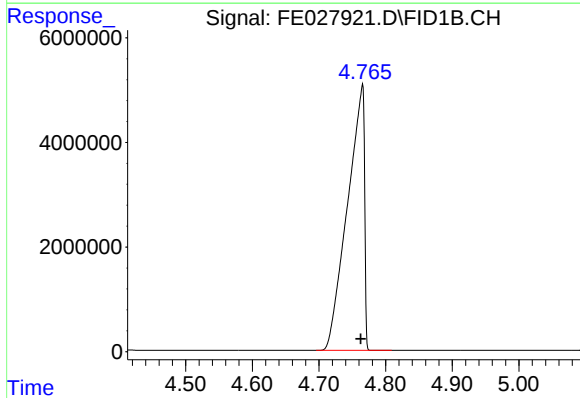
#1 N-OCTANE

R.T.: 2.629 min
Delta R.T.: 0.000 min
Response: 49778759
Conc: 400.00 ug/ml



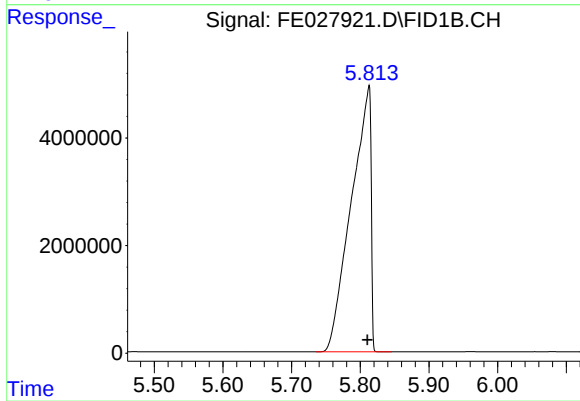
#2 N-NONANE

R.T.: 3.671 min
Delta R.T.: 0.000 min
Response: 54855996
Conc: 400.00 ug/ml



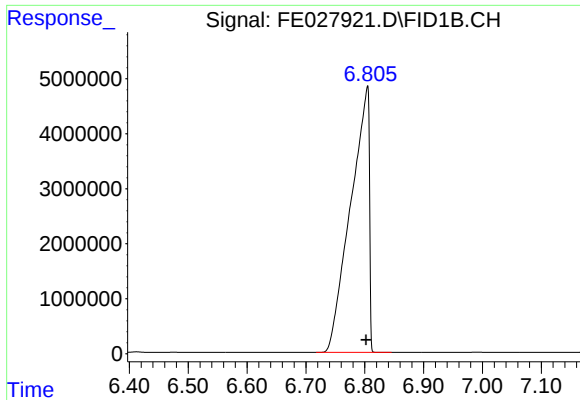
#3 N-DECANE

R.T.: 4.763 min
Delta R.T.: 0.000 min
Response: 89414869
Conc: 400.00 ug/ml



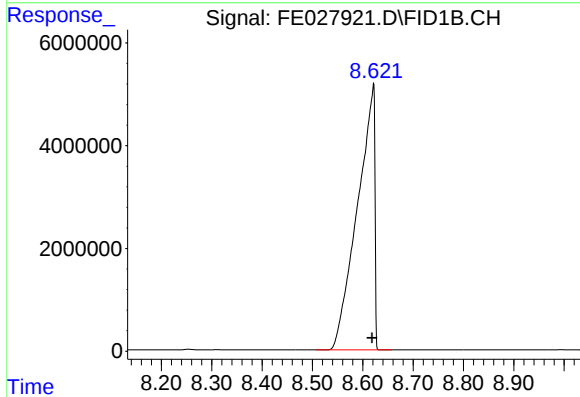
#4 N-UNDECANE

R.T.: 5.810 min
Delta R.T.: 0.000 min
Response: 98397750
Conc: 600.00 ug/ml



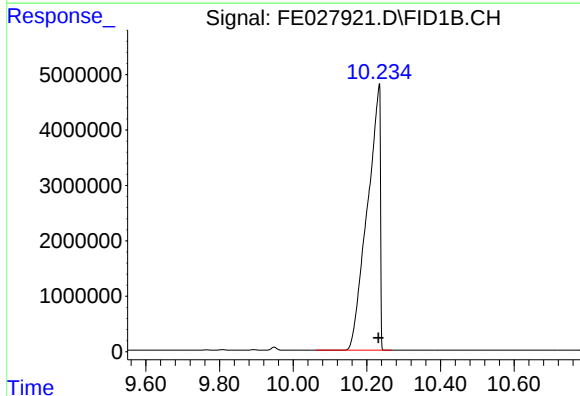
#5 N-DODECANE

R.T.: 6.802 min
Delta R.T.: 0.000 min
Response: 106225962
Conc: 600.00 ug/ml



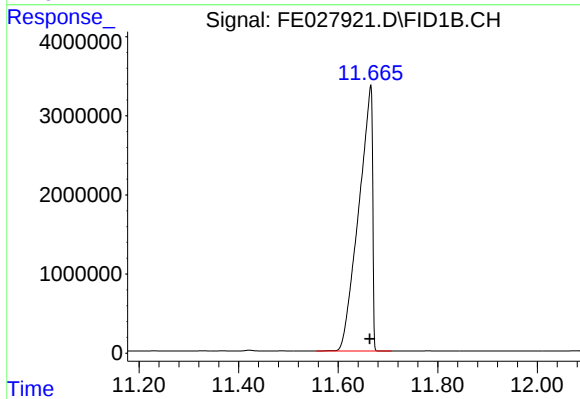
#6 N-TETRADECANE

R.T.: 8.618 min
Delta R.T.: 0.000 min
Response: 122962059
Conc: 600.00 ug/ml



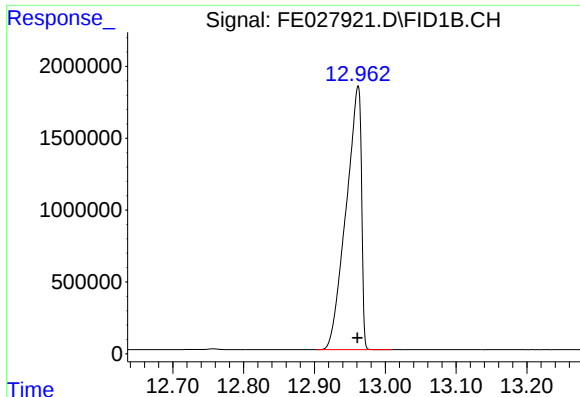
#7 N-HEXADECANE

R.T.: 10.231 min
Delta R.T.: 0.000 min
Response: 116840471
Conc: 500.00 ug/ml



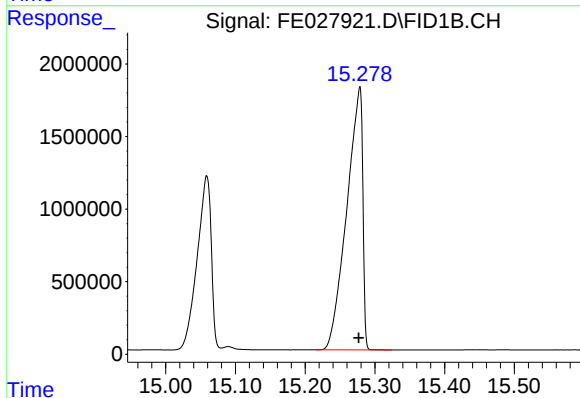
#8 N-OCTADECANE

R.T.: 11.663 min
Delta R.T.: 0.000 min
Response: 64424190
Conc: 250.00 ug/ml



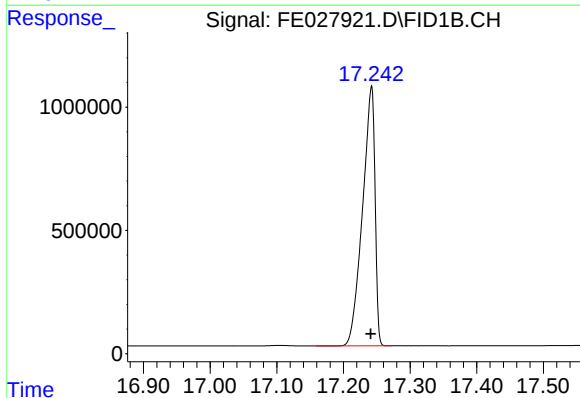
#9 N-EICOSANE

R.T.: 12.960 min
Delta R.T.: 0.000 min
Response: 27587869
Conc: 100.00 ug/ml



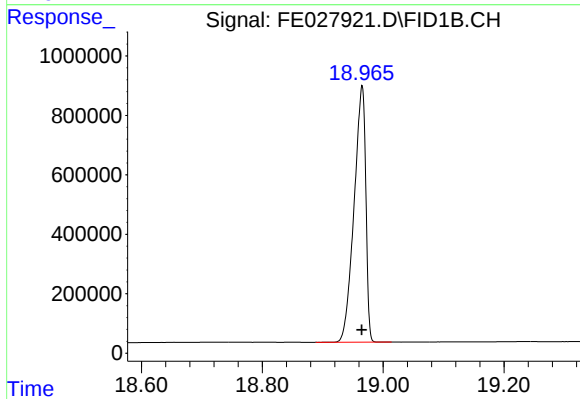
#10 N-TETRACOSANE

R.T.: 15.277 min
Delta R.T.: 0.000 min
Response: 28754000
Conc: 100.00 ug/ml



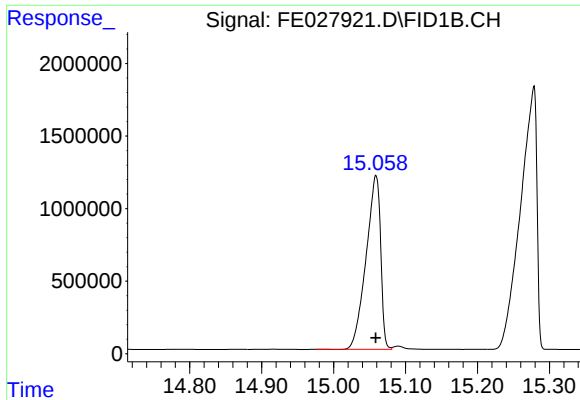
#11 N-OCTACOSANE

R.T.: 17.241 min
Delta R.T.: 0.000 min
Response: 13693558
Conc: 50.00 ug/ml



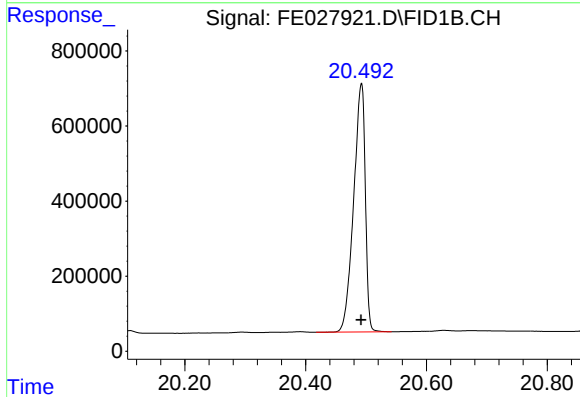
#12 N-DOTRIACONTANE

R.T.: 18.964 min
Delta R.T.: 0.000 min
Response: 11602318
Conc: 50.00 ug/ml



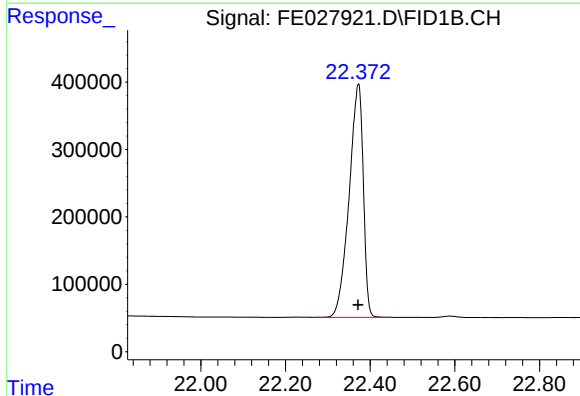
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.058 min
Delta R.T.: 0.000 min
Response: 16822373
Conc: 50.00 ug/ml



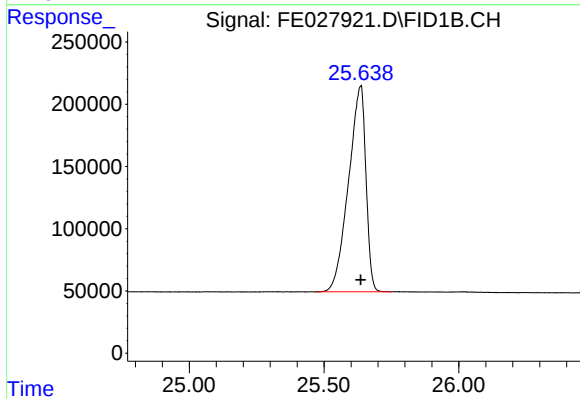
#14 N-HEXATRIACONTANE

R.T.: 20.492 min
Delta R.T.: 0.000 min
Response: 8850833
Conc: 50.00 ug/ml



#15 N-TETRACONTANE

R.T.: 22.372 min
Delta R.T.: 0.000 min
Response: 8038036
Conc: 50.00 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 25.636 min
Delta R.T.: 0.000 min
Response: 7409596
Conc: 50.00 ug/ml