

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102318\
 Data File : FE028946.D
 Signal(s) : FID1B.CH
 Acq On : 23 Oct 2018 19:22
 Operator : DD\SJ
 Sample : 4400 TRPH STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 24 08:16:13 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE102318.M
 Quant Title :
 QLast Update : Wed Oct 24 08:15:18 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...	14.925	8242972	45.921 ug/ml
Target Compounds			
1) N-OCTANE	2.546	45847907	339.074 ug/ml
2) N-NONANE	3.570	47112141	343.161 ug/ml
3) N-DECANE	4.652	72290484	347.608 ug/ml
4) N-UNDECANE	5.695	77624150	528.419 ug/ml
5) N-DODECANE	6.680	78204426	534.172 ug/ml
6) N-TETRADECANE	8.489	80064672	543.463 ug/ml
7) N-HEXADECANE	10.097	70316757	459.405 ug/ml
8) N-OCTADECANE	11.528	36160093	232.201 ug/ml
9) N-EICOSANE	12.827	14601120	93.350 ug/ml
10) N-TETRACOSANE	15.137	14086021	91.773 ug/ml
11) N-OCTACOSANE	17.105	6573543	44.691 ug/ml
12) N-DOTRIACONTANE	18.829	5543840	43.197 ug/ml
14) N-HEXATRIACONTANE	20.356	4551150	43.986 ug/ml
15) N-TETRACONTANE	22.142	4287747	47.788 ug/ml
16) N-TETRTETRACOOCTANE	25.197	4066285	54.243 ug/ml

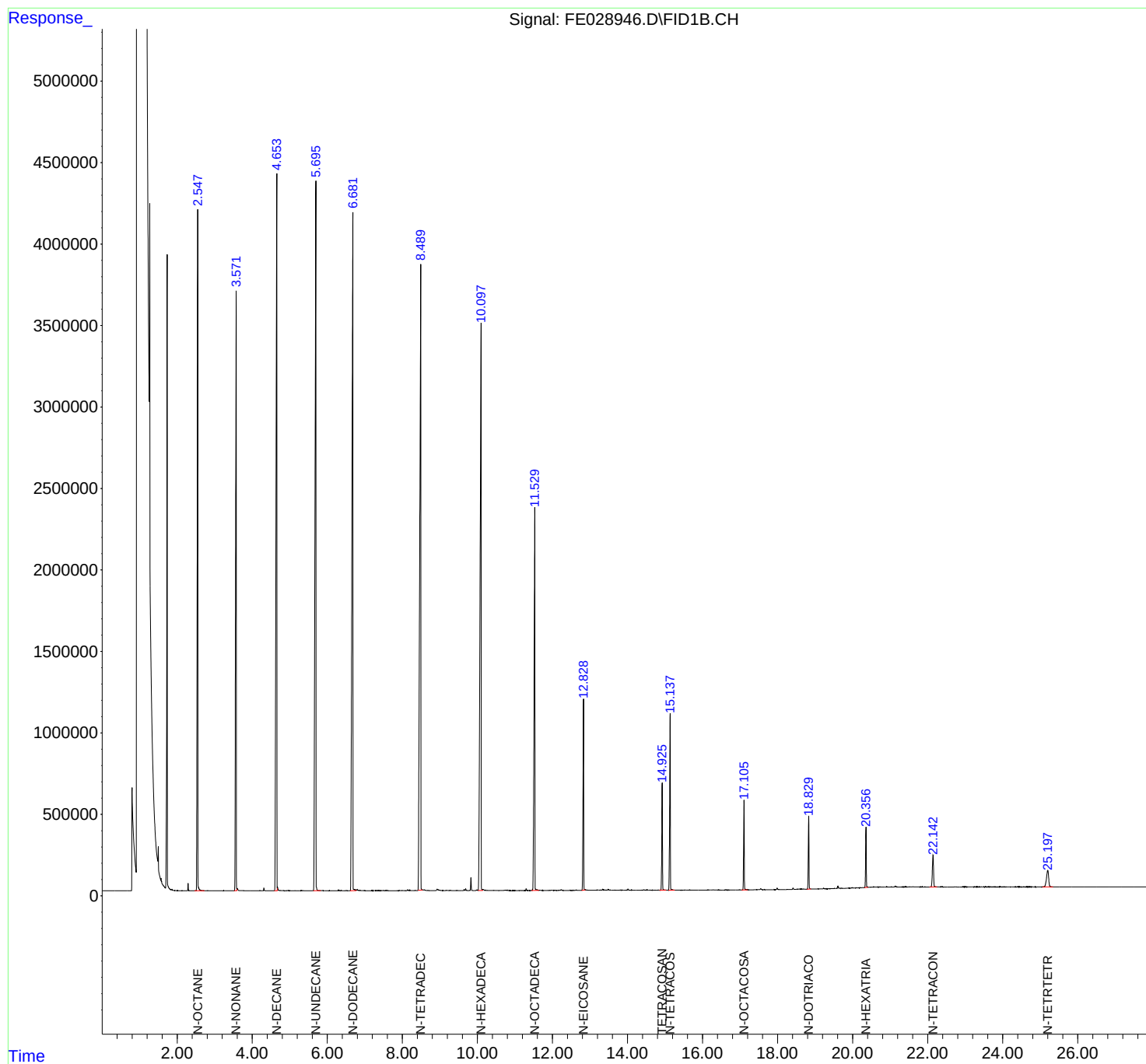
(f)=RT Delta > 1/2 Window

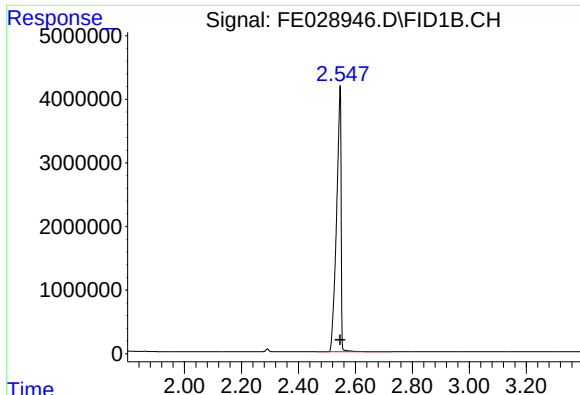
(m)=manual int.

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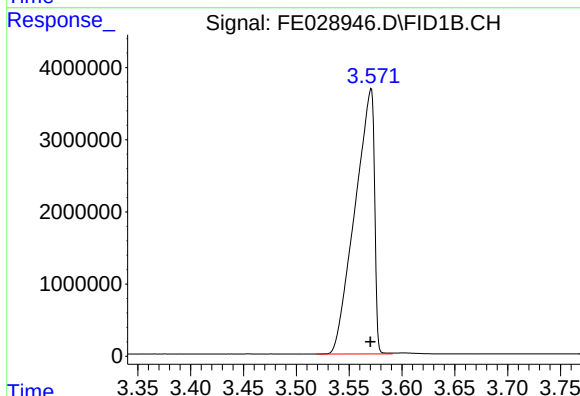
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Signal Info : 20m x 0.18mm x 0.18um





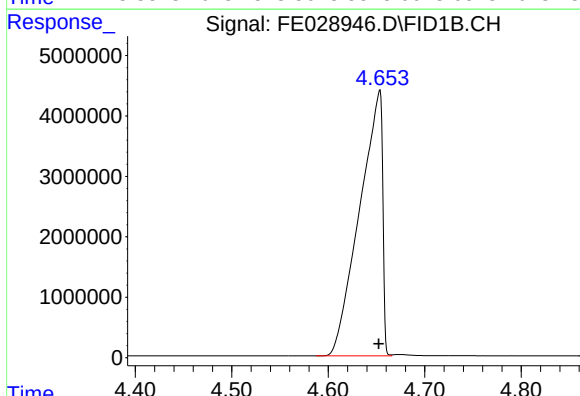
#1 N-OCTANE

R.T.: 2.546 min
Delta R.T.: 0.000 min
Response: 45847907
Conc: 339.07 ug/ml



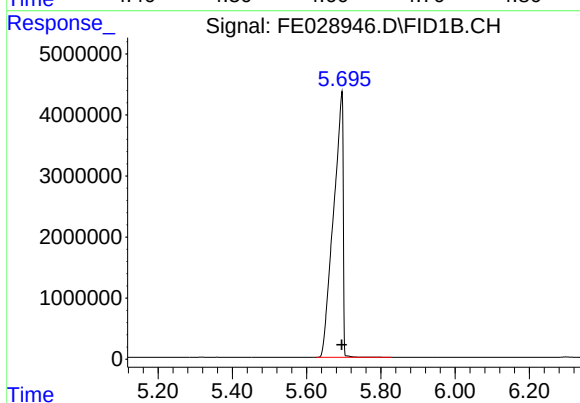
#2 N-NONANE

R.T.: 3.570 min
Delta R.T.: 0.000 min
Response: 47112141
Conc: 343.16 ug/ml



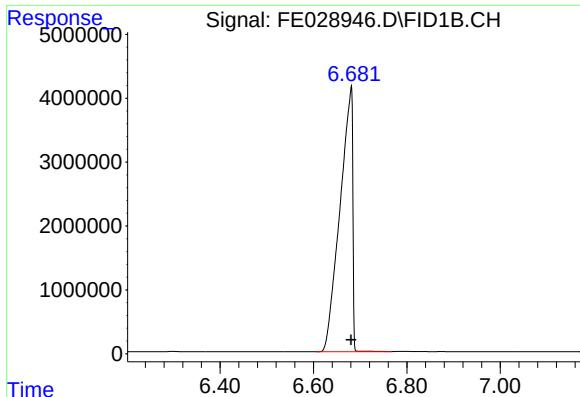
#3 N-DECANE

R.T.: 4.652 min
Delta R.T.: 0.000 min
Response: 72290484
Conc: 347.61 ug/ml



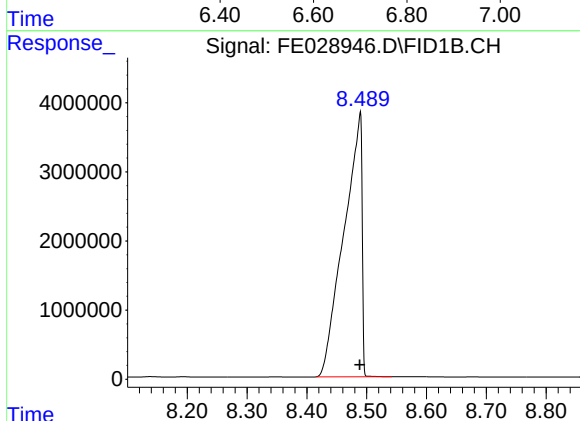
#4 N-UNDECANE

R.T.: 5.695 min
Delta R.T.: 0.000 min
Response: 77624150
Conc: 528.42 ug/ml



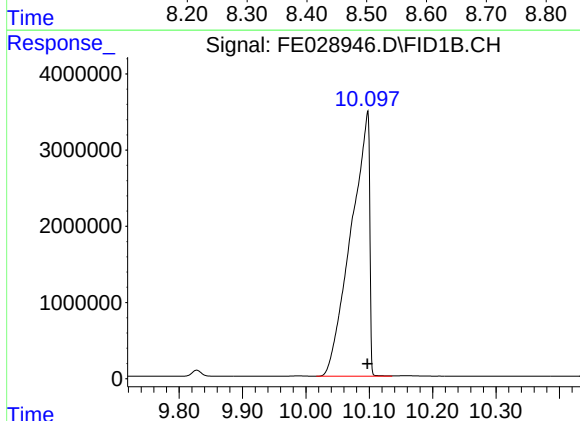
#5 N-DODECANE

R.T.: 6.680 min
Delta R.T.: 0.000 min
Response: 78204426
Conc: 534.17 ug/ml



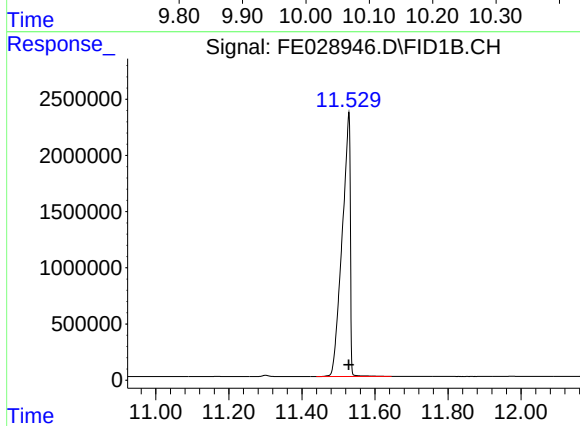
#6 N-TETRADECANE

R.T.: 8.489 min
Delta R.T.: 0.000 min
Response: 80064672
Conc: 543.46 ug/ml



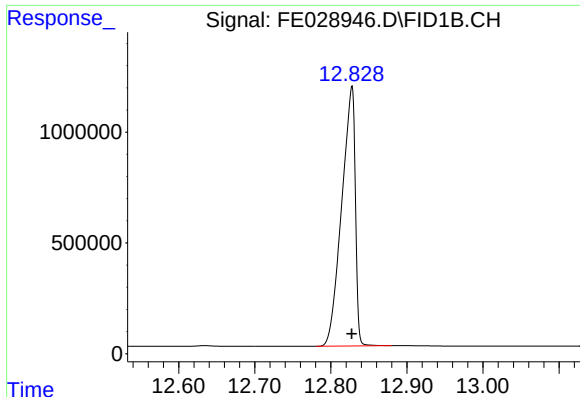
#7 N-HEXADECANE

R.T.: 10.097 min
Delta R.T.: 0.000 min
Response: 70316757
Conc: 459.40 ug/ml



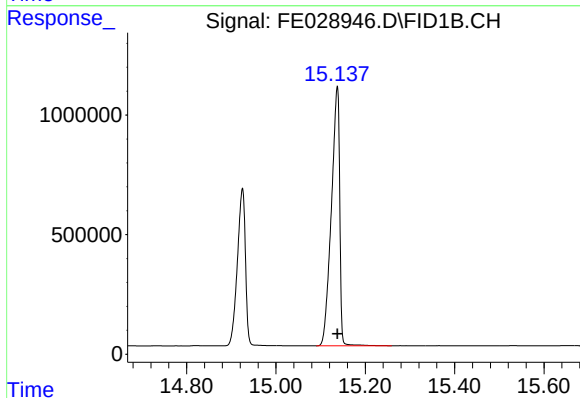
#8 N-OCTADECANE

R.T.: 11.528 min
Delta R.T.: 0.000 min
Response: 36160093
Conc: 232.20 ug/ml



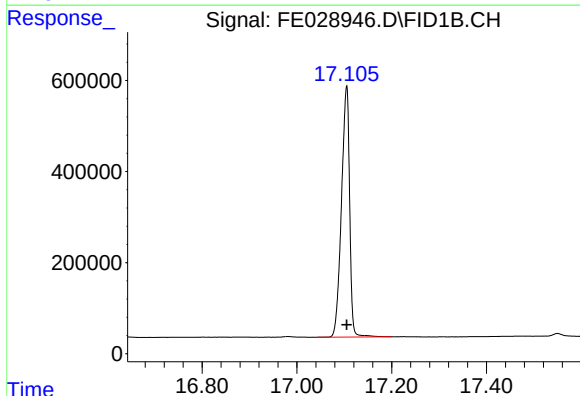
#9 N-EICOSANE

R.T.: 12.827 min
Delta R.T.: 0.000 min
Response: 14601120
Conc: 93.35 ug/ml



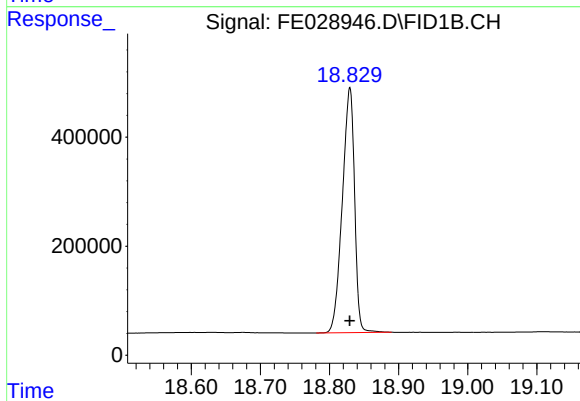
#10 N-TETRACOSANE

R.T.: 15.137 min
Delta R.T.: 0.000 min
Response: 14086021
Conc: 91.77 ug/ml



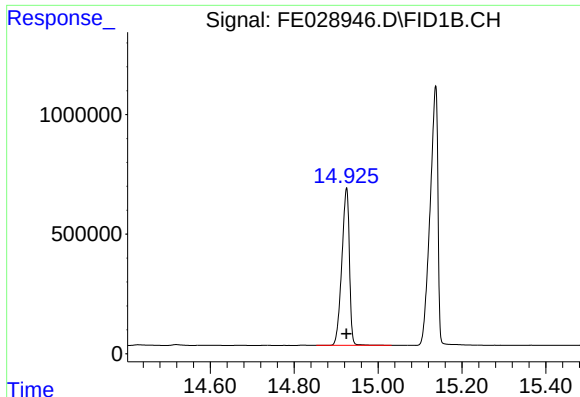
#11 N-OCTACOSANE

R.T.: 17.105 min
Delta R.T.: 0.000 min
Response: 6573543
Conc: 44.69 ug/ml



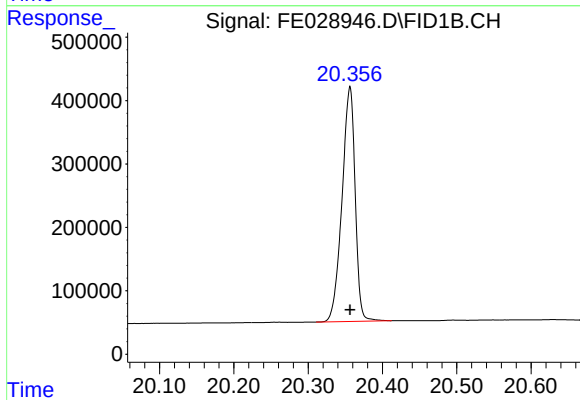
#12 N-DOTRIACONTANE

R.T.: 18.829 min
Delta R.T.: 0.000 min
Response: 5543840
Conc: 43.20 ug/ml



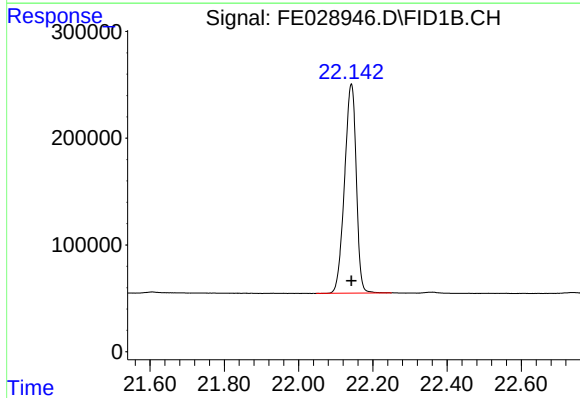
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.925 min
Delta R.T.: 0.000 min
Response: 8242972
Conc: 45.92 ug/ml



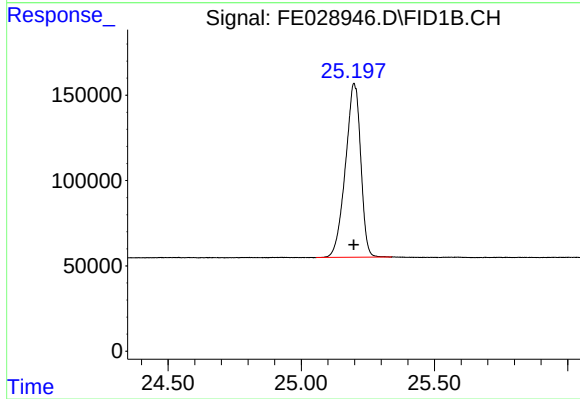
#14 N-HEXATRIACONTANE

R.T.: 20.356 min
Delta R.T.: 0.000 min
Response: 4551150
Conc: 43.99 ug/ml



#15 N-TETRACONTANE

R.T.: 22.142 min
Delta R.T.: 0.000 min
Response: 4287747
Conc: 47.79 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 25.197 min
Delta R.T.: 0.000 min
Response: 4066285
Conc: 54.24 ug/ml