

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121018\
 Data File : FE029299.D
 Signal(s) : FID1B.CH
 Acq On : 10 Dec 2018 16:34
 Operator : AJ\SJ
 Sample : J6302-01MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 11 03:11:09 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE120718.M
 Quant Title :
 QLast Update : Fri Dec 07 23:47:48 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...	14.845	3544903	18.499 ug/ml
Target Compounds			
1) N-OCTANE	2.513	2330100	13.376 ug/ml
3) N-DECANE	4.560	3614223	13.902 ug/ml
5) N-DODECANE	6.575	3923409	21.778 ug/ml
6) N-TETRADECANE	8.375	4062001	22.724 ug/ml
7) N-HEXADECANE	9.980	4108276	22.235 ug/ml
8) N-OCTADECANE	11.427	4172800	22.526 ug/ml
9) N-EICOSANE	12.743	4143712	22.881 ug/ml
10) N-TETRACOSANE	15.050	4171803	22.435 ug/ml
11) N-OCTACOSANE	17.028	4204167	22.624 ug/ml
12) N-DOTRIACONTANE	18.753	4113792	22.589 ug/ml
14) N-HEXATRIACONTANE	20.280	3460199	19.316 ug/ml
15) N-TETRACONTANE	22.016	3436137	22.046 ug/ml
16) N-TETRTETRACOOCTANE	24.940	293979	2.507 ug/ml

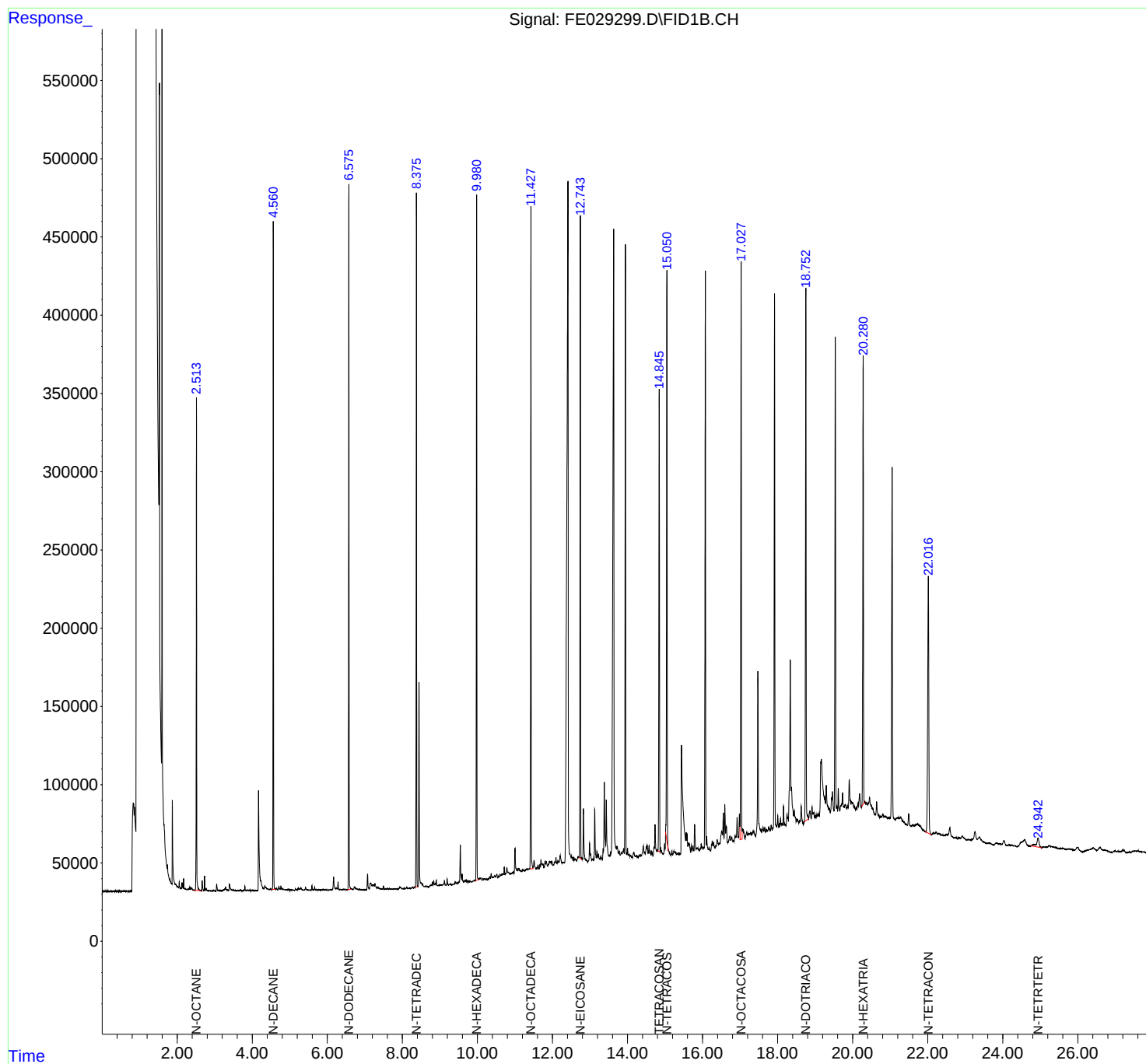
(f)=RT Delta > 1/2 Window

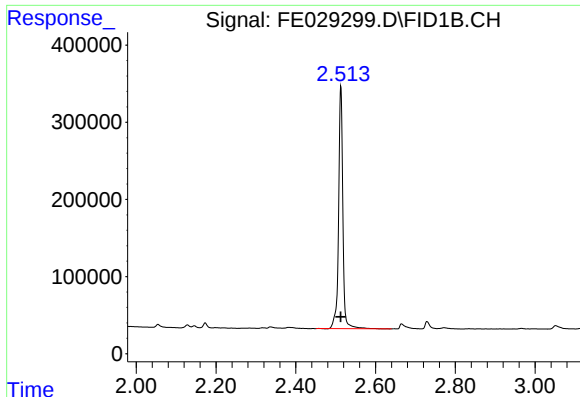
(m)=manual int.

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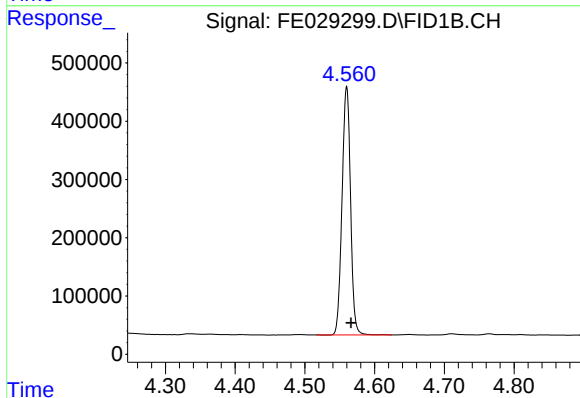
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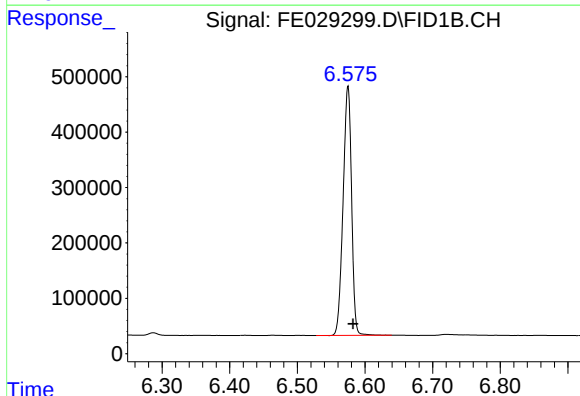
#1 N-OCTANE

R.T.: 2.513 min
Delta R.T.: 0.000 min
Response: 2330100
Conc: 13.38 ug/ml



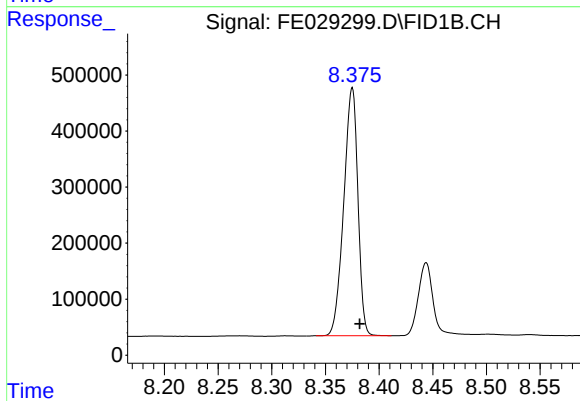
#3 N-DECANE

R.T.: 4.560 min
Delta R.T.: -0.006 min
Response: 3614223
Conc: 13.90 ug/ml



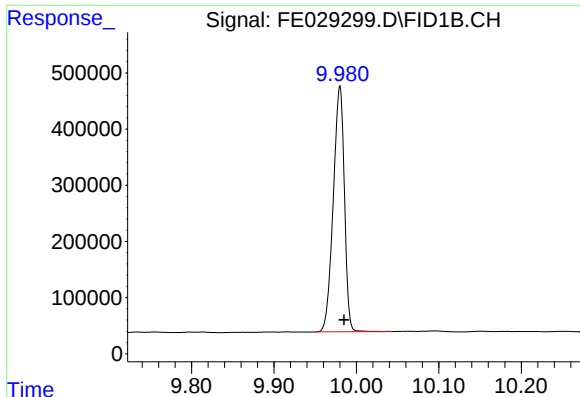
#5 N-DODECANE

R.T.: 6.575 min
Delta R.T.: -0.008 min
Response: 3923409
Conc: 21.78 ug/ml



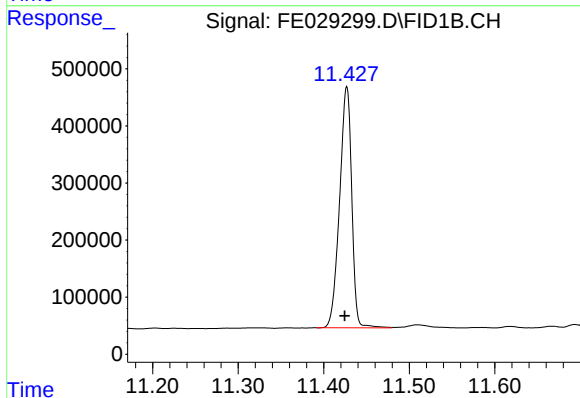
#6 N-TETRADECANE

R.T.: 8.375 min
Delta R.T.: -0.007 min
Response: 4062001
Conc: 22.72 ug/ml



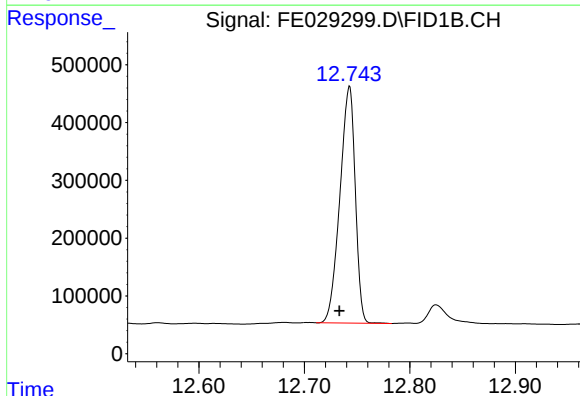
#7 N-HEXADECANE

R.T.: 9.980 min
Delta R.T.: -0.005 min
Response: 4108276
Conc: 22.23 ug/ml



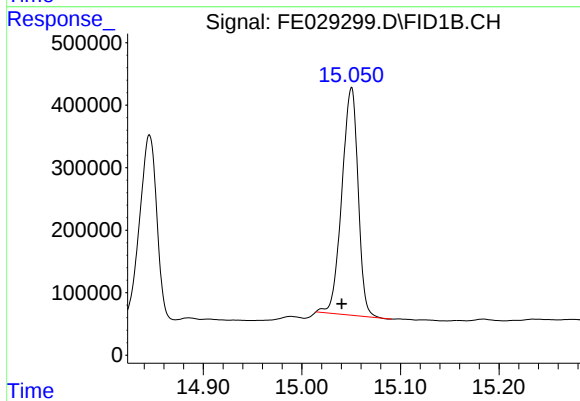
#8 N-OCTADECANE

R.T.: 11.427 min
Delta R.T.: 0.002 min
Response: 4172800
Conc: 22.53 ug/ml



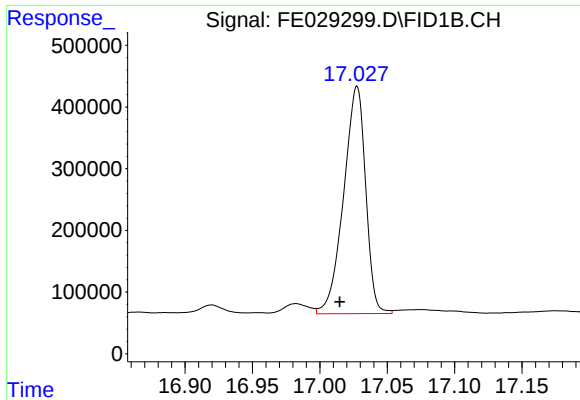
#9 N-EICOSANE

R.T.: 12.743 min
Delta R.T.: 0.009 min
Response: 4143712
Conc: 22.88 ug/ml



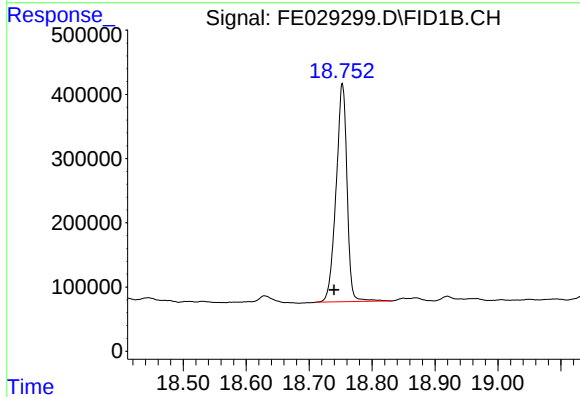
#10 N-TETRACOSANE

R.T.: 15.050 min
Delta R.T.: 0.010 min
Response: 4171803
Conc: 22.43 ug/ml



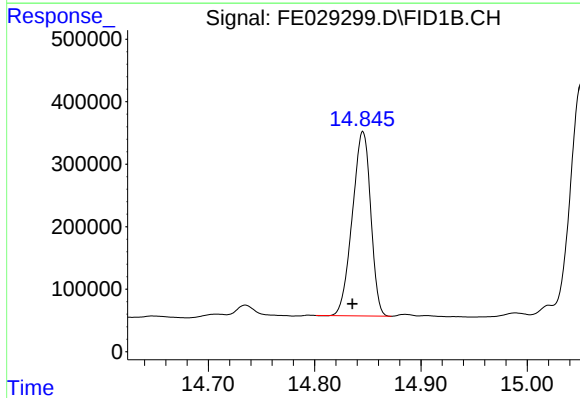
#11 N-OCTACOSANE

R.T.: 17.028 min
Delta R.T.: 0.013 min
Response: 4204167
Conc: 22.62 ug/ml



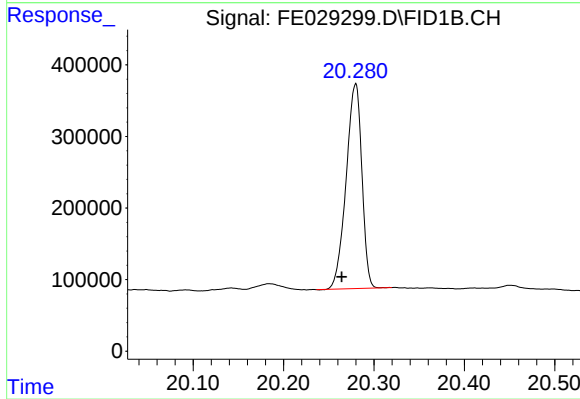
#12 N-DOTRIACONTANE

R.T.: 18.753 min
Delta R.T.: 0.013 min
Response: 4113792
Conc: 22.59 ug/ml



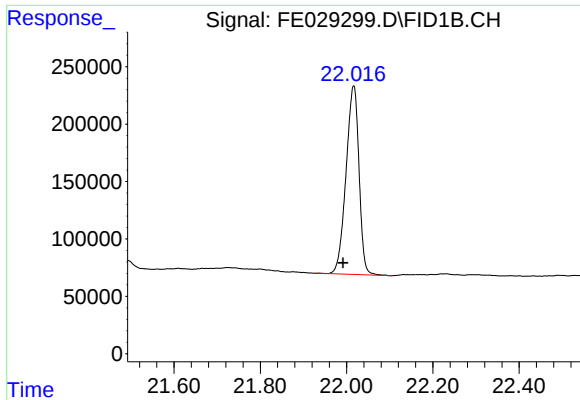
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.845 min
Delta R.T.: 0.010 min
Response: 3544903
Conc: 18.50 ug/ml



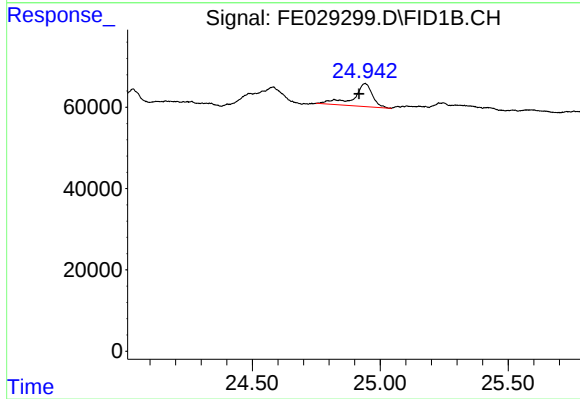
#14 N-HEXATRIACONTANE

R.T.: 20.280 min
Delta R.T.: 0.015 min
Response: 3460199
Conc: 19.32 ug/ml



#15 N-TETRACONTANE

R.T.: 22.016 min
Delta R.T.: 0.025 min
Response: 3436137
Conc: 22.05 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.940 min
Delta R.T.: 0.022 min
Response: 293979
Conc: 2.51 ug/ml