

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080618\
 Data File : FE028486.D
 Signal(s) : FID1B.CH
 Acq On : 06 Aug 2018 18:01
 Operator : AJ\SJ
 Sample : J4283-01MSD 10X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 07 08:41:22 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE073118.M
 Quant Title :
 QLast Update : Tue Jul 31 14:21:48 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.990	220051	1.357 ug/mlm
Target Compounds			
2) N-DECANE	4.672	200995	1.088 ug/ml
3) N-DODECANE	6.701	253173	1.277 ug/ml
4) N-TETRADECANE	8.507	273188	1.327 ug/ml
5) N-HEXADECANE	10.116	280060	1.352 ug/ml
6) N-OCTADECANE	11.566	284962	1.396 ug/ml
7) N-EICOSANE	12.882	284372	1.445 ug/ml
8) N-DOCOSANE	14.087	253320	1.333 ug/ml
10) N-TETRACOSANE	15.196	389709	2.097 ug/ml
11) N-HEXACOSANE	16.222	263662	1.442 ug/ml
12) N-OCTACOSANE	17.177	276362	1.500 ug/ml

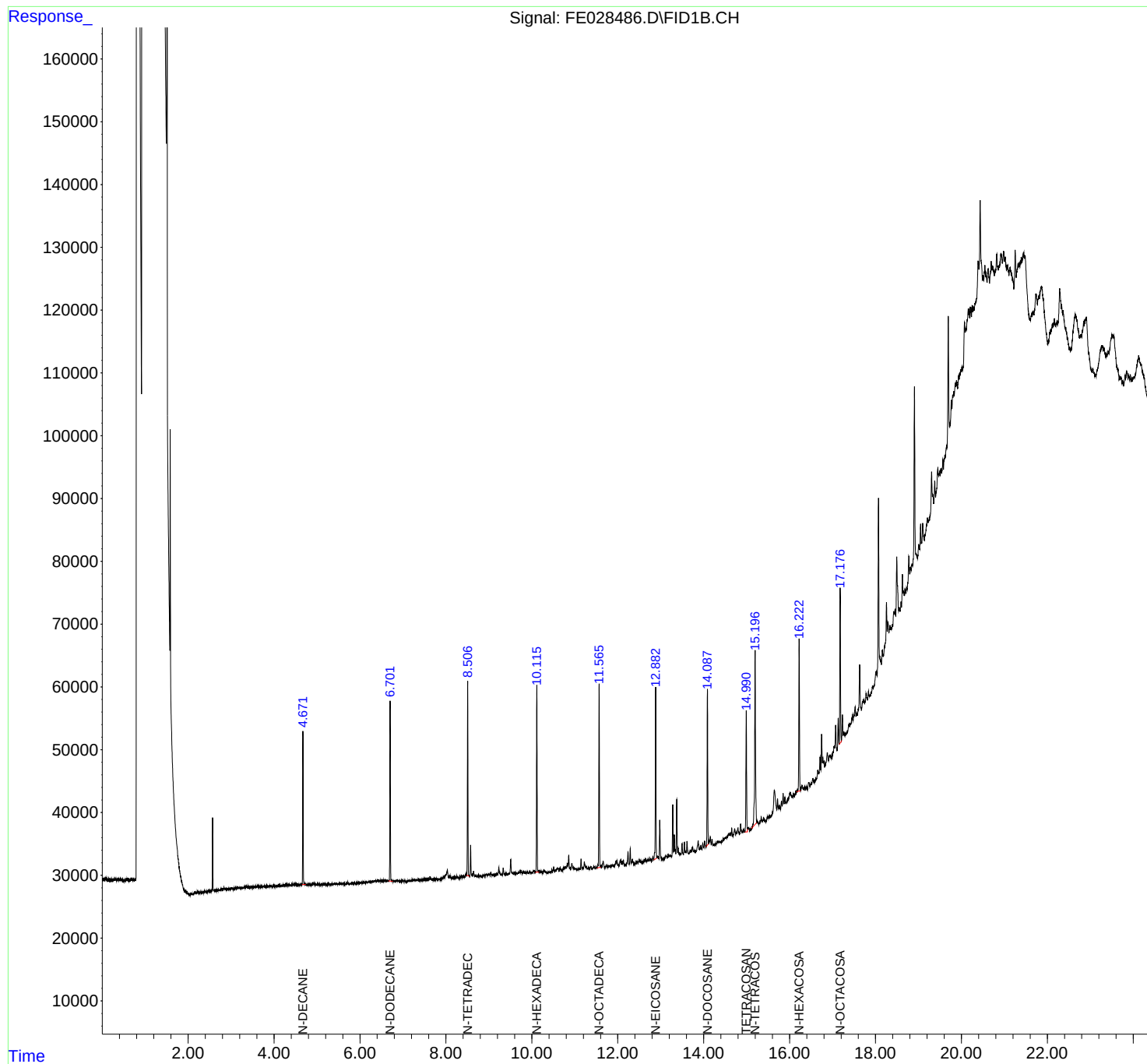
(f)=RT Delta > 1/2 Window

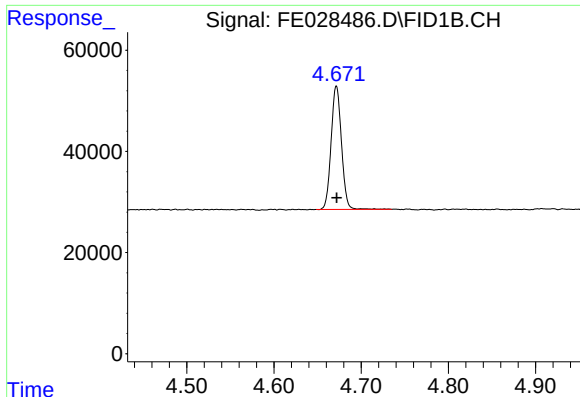
(m)=manual int.

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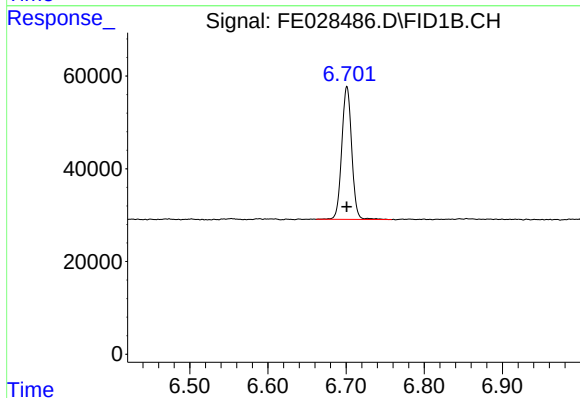
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





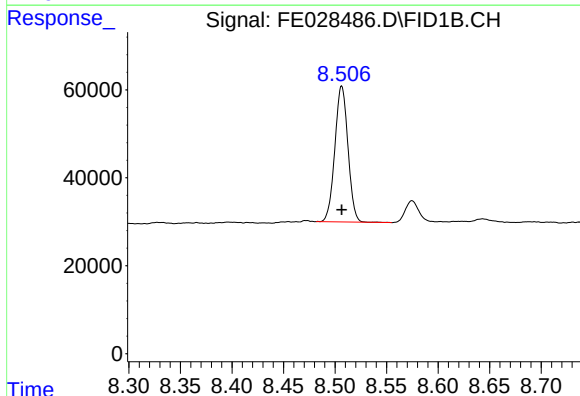
#2 N-DECANE

R.T.: 4.672 min
Delta R.T.: 0.000 min
Response: 200995
Conc: 1.09 ug/ml



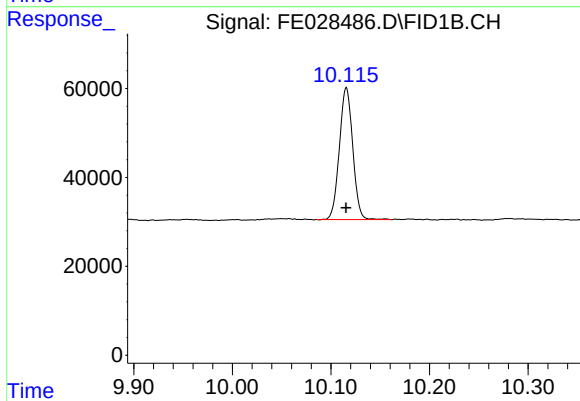
#3 N-DODECANE

R.T.: 6.701 min
Delta R.T.: 0.000 min
Response: 253173
Conc: 1.28 ug/ml



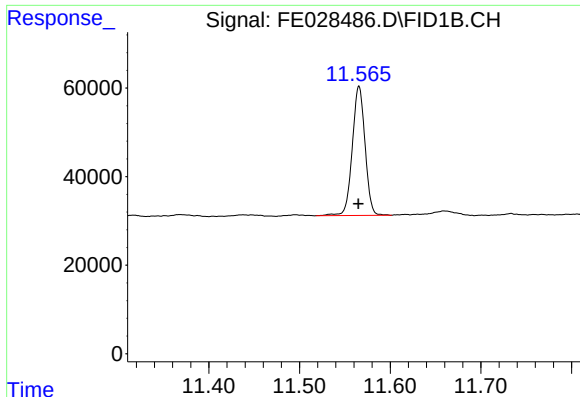
#4 N-TETRADECANE

R.T.: 8.507 min
Delta R.T.: 0.000 min
Response: 273188
Conc: 1.33 ug/ml



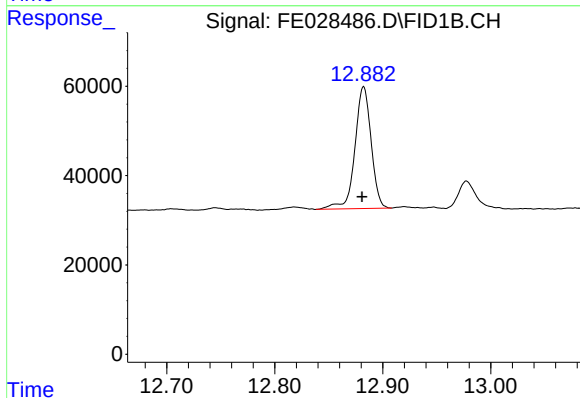
#5 N-HEXADECANE

R.T.: 10.116 min
Delta R.T.: 0.000 min
Response: 280060
Conc: 1.35 ug/ml



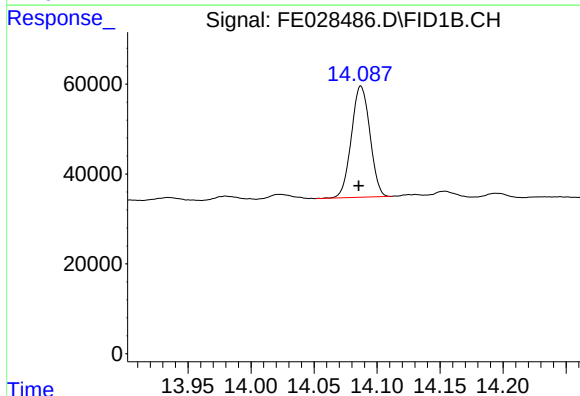
#6 N-OCTADECANE

R.T.: 11.566 min
Delta R.T.: 0.000 min
Response: 284962
Conc: 1.40 ug/ml



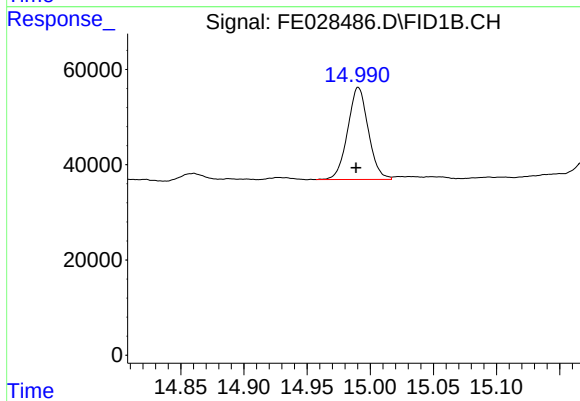
#7 N-EICOSANE

R.T.: 12.882 min
Delta R.T.: 0.001 min
Response: 284372
Conc: 1.44 ug/ml



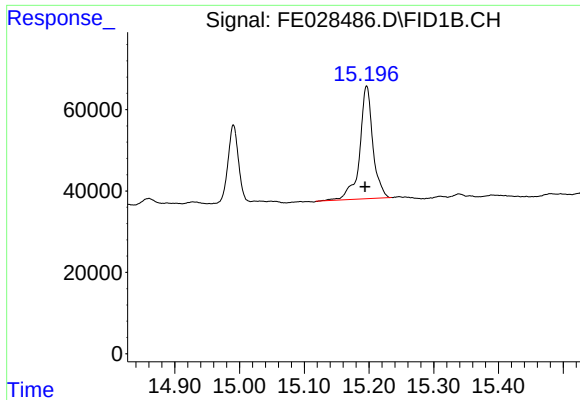
#8 N-DOCOSANE

R.T.: 14.087 min
Delta R.T.: 0.002 min
Response: 253320
Conc: 1.33 ug/ml



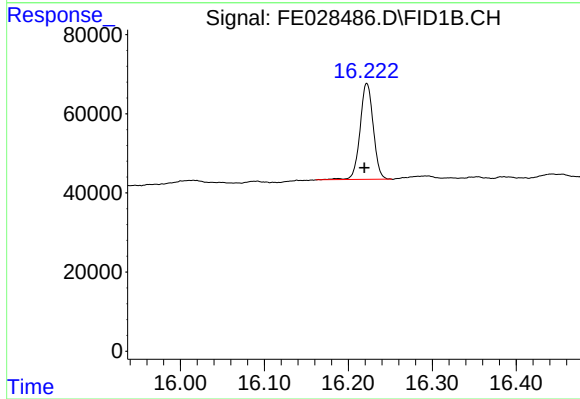
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.990 min
Delta R.T.: 0.001 min
Response: 220051
Conc: 1.36 ug/ml m



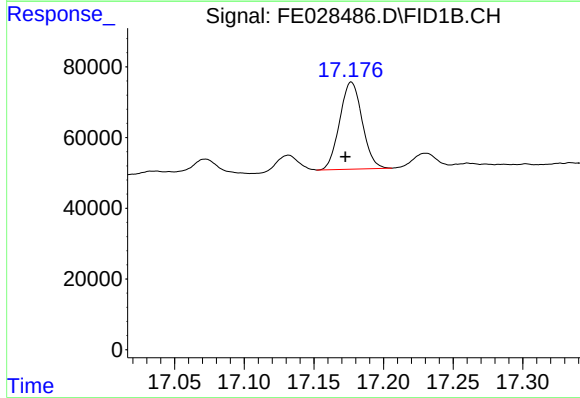
#10 N-TETRACOSANE

R.T.: 15.196 min
Delta R.T.: 0.003 min
Response: 389709
Conc: 2.10 ug/ml



#11 N-HEXACOSANE

R.T.: 16.222 min
Delta R.T.: 0.003 min
Response: 263662
Conc: 1.44 ug/ml



#12 N-OCTACOSANE

R.T.: 17.177 min
Delta R.T.: 0.004 min
Response: 276362
Conc: 1.50 ug/ml