

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE073118\
 Data File : FE028433.D
 Signal(s) : FID1B.CH
 Acq On : 31 Jul 2018 17:59
 Operator : AJ\SJ
 Sample : J3762-03
 Misc : FID_E MDL SOIL 1 PPB
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 01 06:47:19 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...	14.986	1000440	6.169 ug/ml
Target Compounds			
2) N-DECANE	4.670	169404	0.917 ug/mlm
3) N-DODECANE	6.698	173874	0.877 ug/mlm
4) N-TETRADECANE	8.504	188499	0.916 ug/mlm
5) N-HEXADECANE	10.112	193555	0.934 ug/mlm
6) N-OCTADECANE	11.560	193234	0.947 ug/mlm
7) N-EICOSANE	12.877	188473	0.958 ug/mlm
8) N-DOCOSANE	14.081	185084	0.974 ug/mlm
10) N-TETRACOSANE	14.986f	995428	5.357 ug/mlm
11) N-HEXACOSANE	16.215	182892	1.000 ug/mlm
12) N-OCTACOSANE	17.168	212700	1.154 ug/mlm

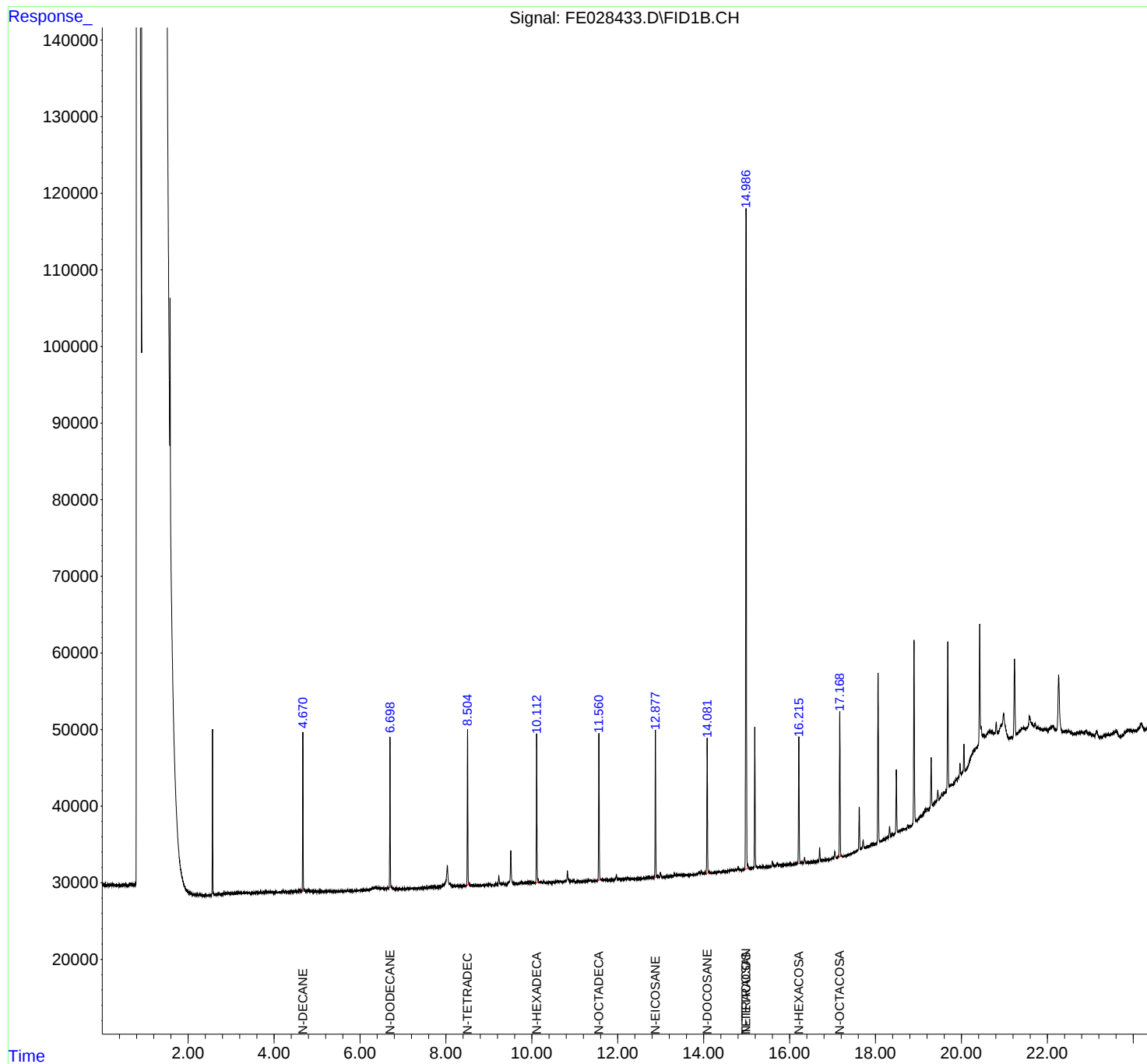
(f)=RT Delta > 1/2 Window

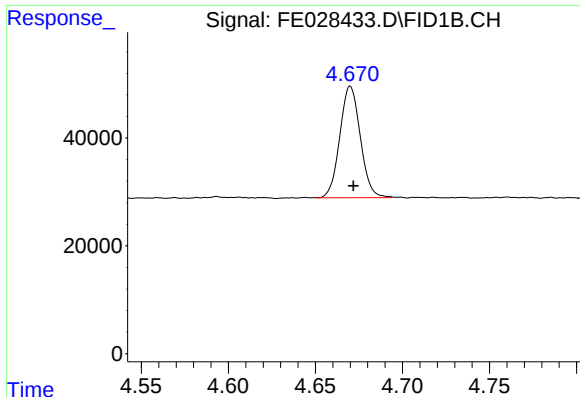
(m)=manual int.

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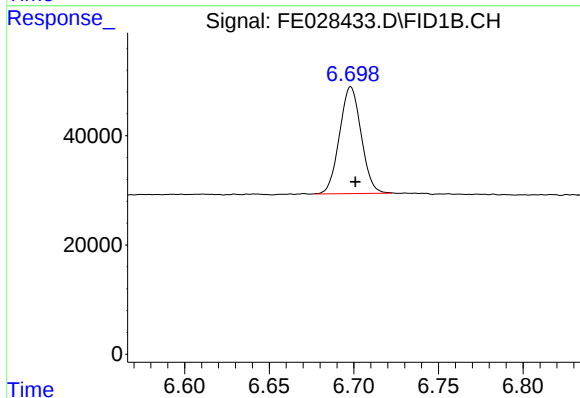
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





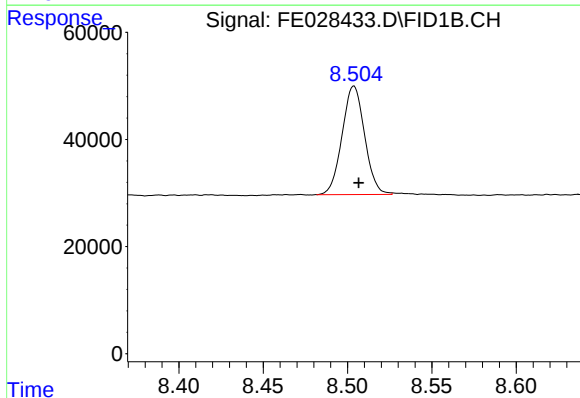
#2 N-DECANE

R.T.: 4.670 min
Delta R.T.: -0.002 min
Response: 169404
Conc: 0.92 ug/ml m



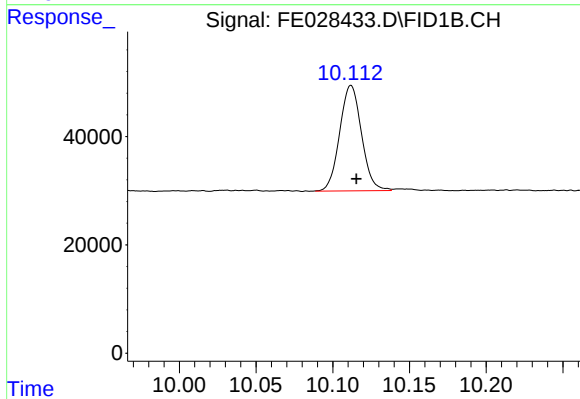
#3 N-DODECANE

R.T.: 6.698 min
Delta R.T.: -0.003 min
Response: 173874
Conc: 0.88 ug/ml m



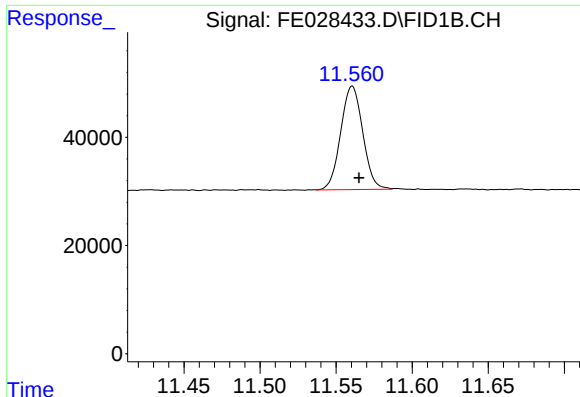
#4 N-TETRADECANE

R.T.: 8.504 min
Delta R.T.: -0.003 min
Response: 188499
Conc: 0.92 ug/ml m



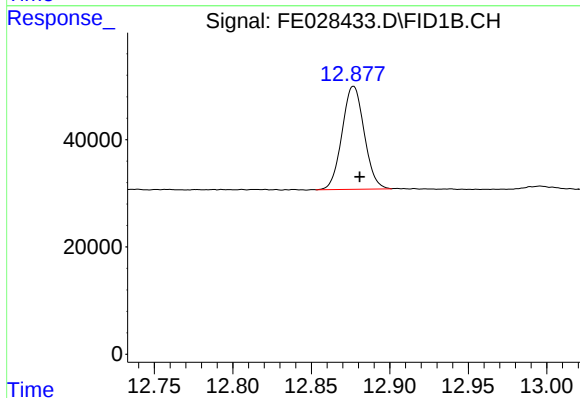
#5 N-HEXADECANE

R.T.: 10.112 min
Delta R.T.: -0.004 min
Response: 193555
Conc: 0.93 ug/ml m



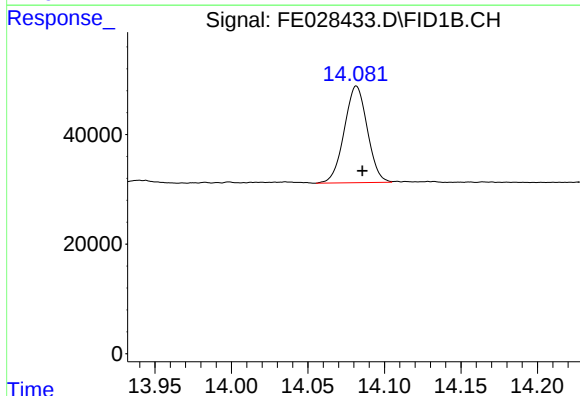
#6 N-OCTADECANE

R.T.: 11.560 min
Delta R.T.: -0.005 min
Response: 193234
Conc: 0.95 ug/ml m



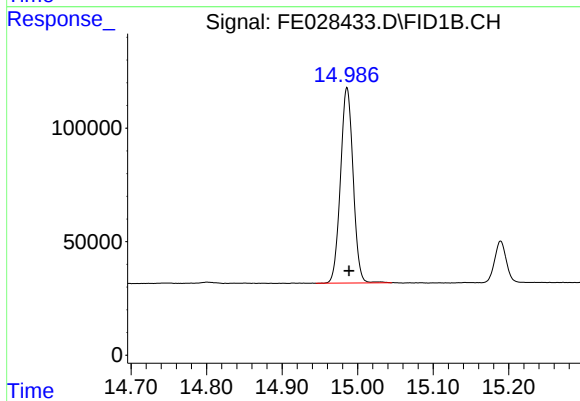
#7 N-EICOSANE

R.T.: 12.877 min
Delta R.T.: -0.004 min
Response: 188473
Conc: 0.96 ug/ml m



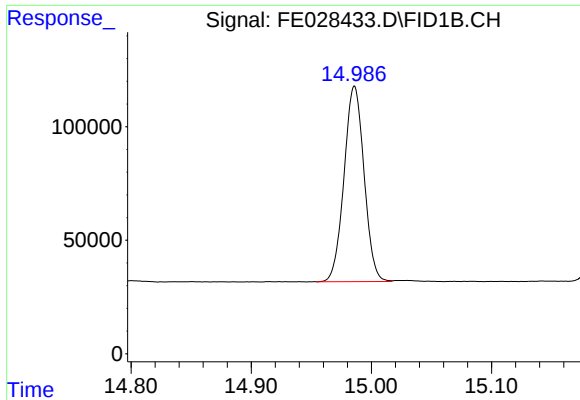
#8 N-DOCOSANE

R.T.: 14.081 min
Delta R.T.: -0.004 min
Response: 185084
Conc: 0.97 ug/ml m



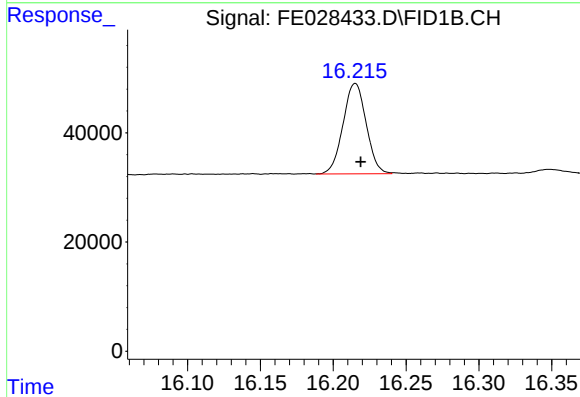
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.986 min
Delta R.T.: -0.003 min
Response: 1000440
Conc: 6.17 ug/ml



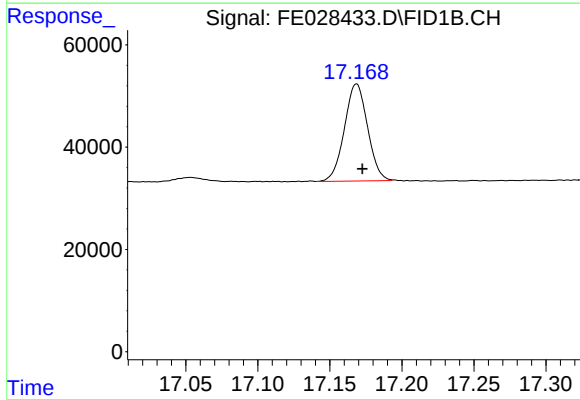
#10 N-TETRACOSANE

R.T.: 14.986 min
Delta R.T.: -0.208 min
Response: 995428
Conc: 5.36 ug/ml m



#11 N-HEXACOSANE

R.T.: 16.215 min
Delta R.T.: -0.004 min
Response: 182892
Conc: 1.00 ug/ml m



#12 N-OCTACOSANE

R.T.: 17.168 min
Delta R.T.: -0.004 min
Response: 212700
Conc: 1.15 ug/ml m