

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE073118\
 Data File : FE028432.D
 Signal(s) : FID1B.CH
 Acq On : 31 Jul 2018 17:25
 Operator : AJ\SJ
 Sample : J3762-01
 Misc : FID_E LOD SOIL 1 PPB
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 01 06:43:48 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...	14.985	970464	5.984 ug/ml
Target Compounds			
2) N-DECANE	4.670	168143	0.910 ug/mlm
3) N-DODECANE	6.699	178075	0.898 ug/mlm
4) N-TETRADECANE	8.503	186214	0.904 ug/mlm
5) N-HEXADECANE	10.112	190243	0.918 ug/mlm
6) N-OCTADECANE	11.561	186412	0.913 ug/mlm
7) N-EICOSANE	12.878	180331	0.916 ug/mlm
8) N-DOCOSANE	14.081	179182	0.943 ug/mlm
10) N-TETRACOSANE	14.985f	963581	5.186 ug/mlm
11) N-HEXACOSANE	16.215	177283	0.969 ug/mlm
12) N-OCTACOSANE	17.168	210192	1.141 ug/mlm

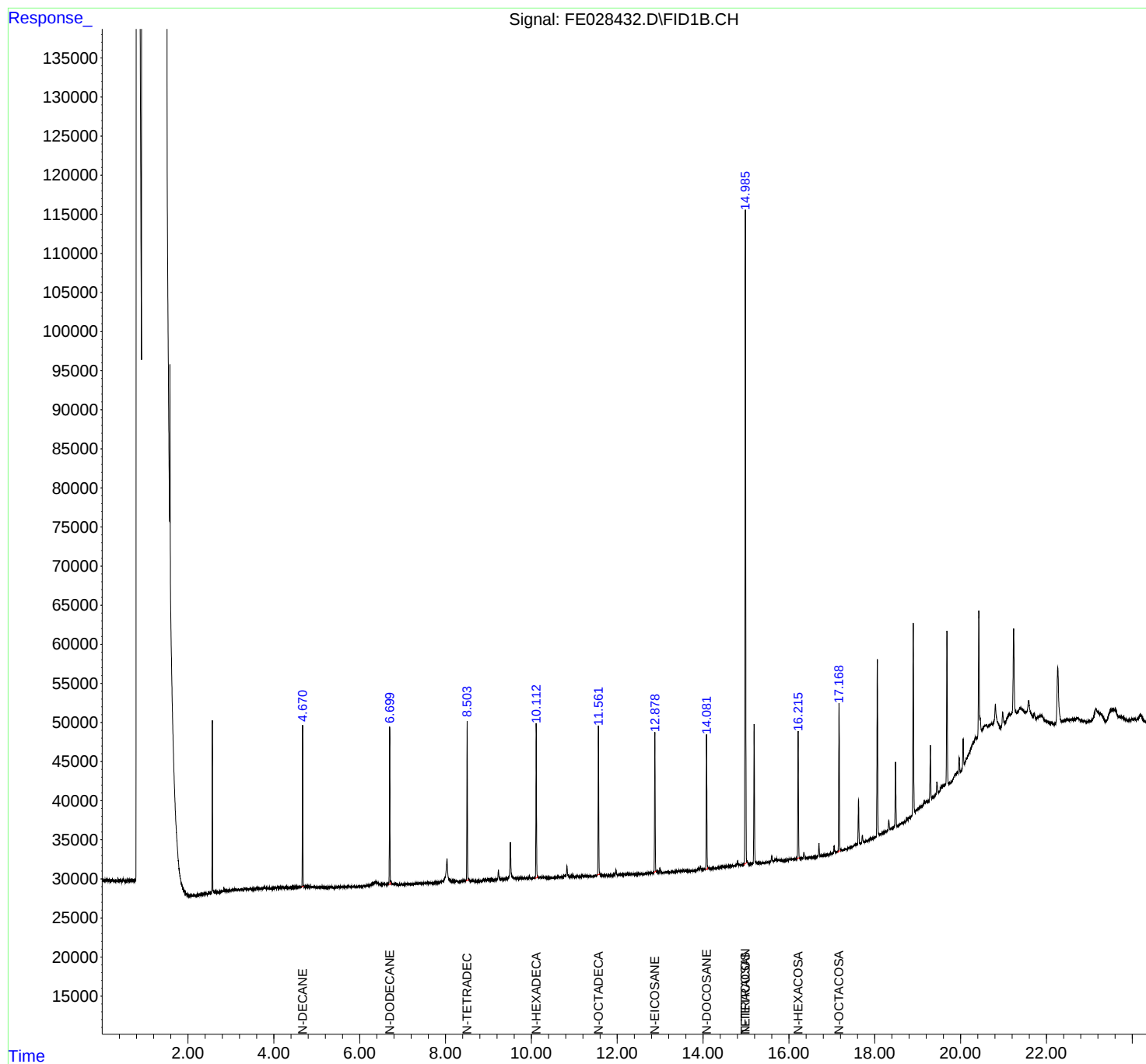
(f)=RT Delta > 1/2 Window

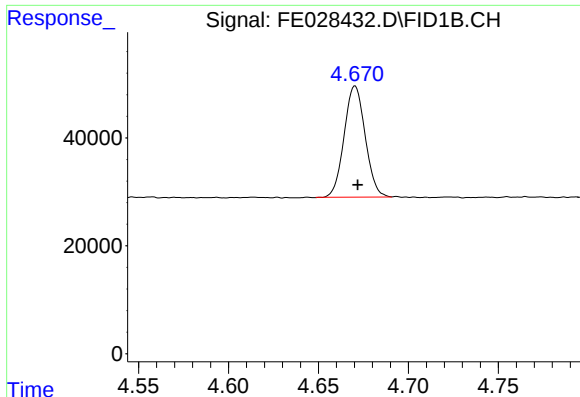
(m)=manual int.

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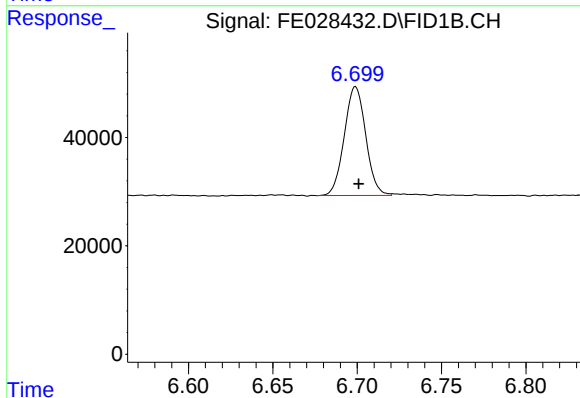
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





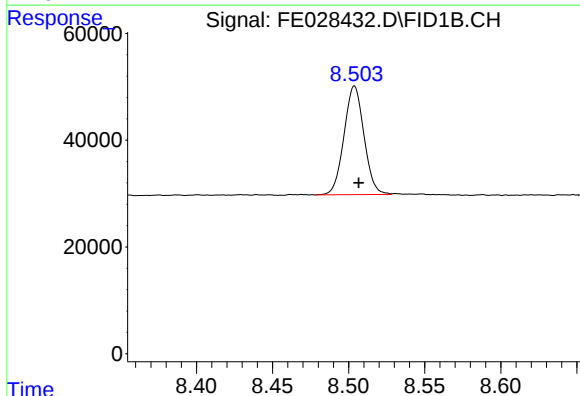
#2 N-DECANE

R.T.: 4.670 min
Delta R.T.: -0.002 min
Response: 168143
Conc: 0.91 ug/ml m



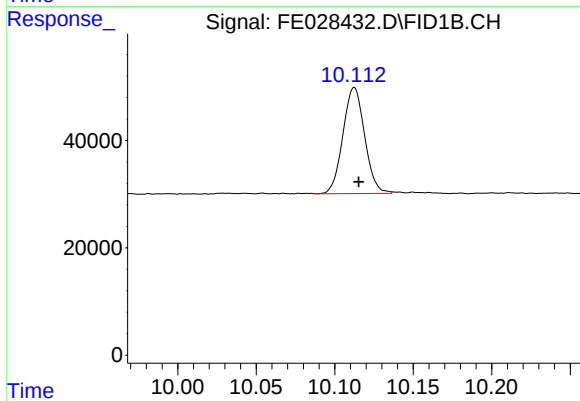
#3 N-DODECANE

R.T.: 6.699 min
Delta R.T.: -0.002 min
Response: 178075
Conc: 0.90 ug/ml m



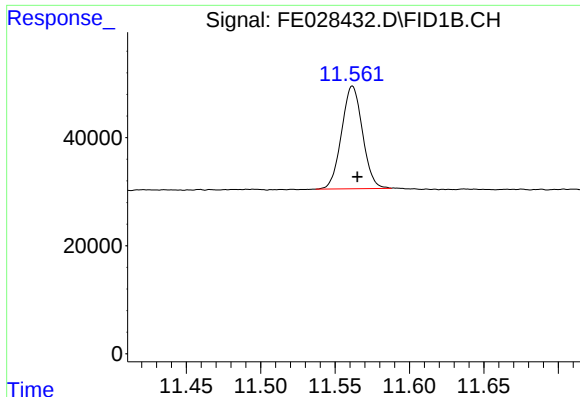
#4 N-TETRADECANE

R.T.: 8.503 min
Delta R.T.: -0.003 min
Response: 186214
Conc: 0.90 ug/ml m



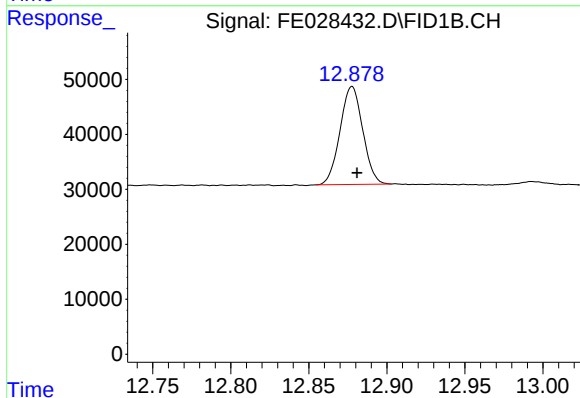
#5 N-HEXADECANE

R.T.: 10.112 min
Delta R.T.: -0.003 min
Response: 190243
Conc: 0.92 ug/ml m



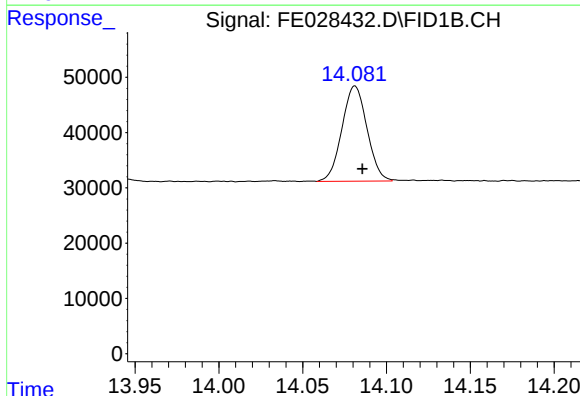
#6 N-OCTADECANE

R.T.: 11.561 min
Delta R.T.: -0.004 min
Response: 186412
Conc: 0.91 ug/ml m



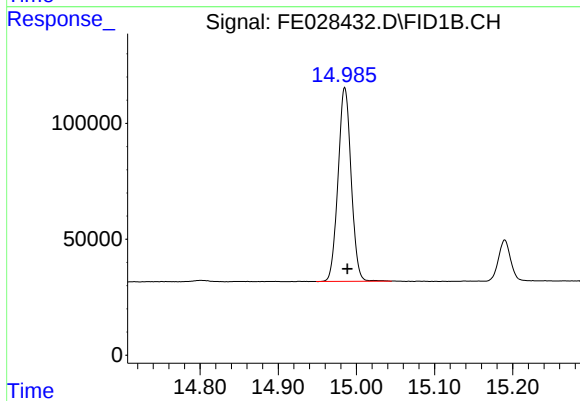
#7 N-EICOSANE

R.T.: 12.878 min
Delta R.T.: -0.003 min
Response: 180331
Conc: 0.92 ug/ml m



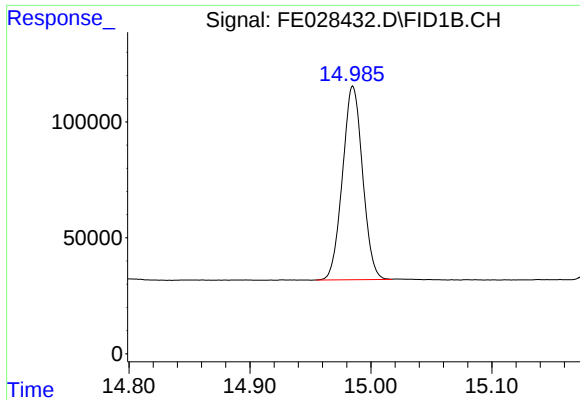
#8 N-DOCOSANE

R.T.: 14.081 min
Delta R.T.: -0.005 min
Response: 179182
Conc: 0.94 ug/ml m



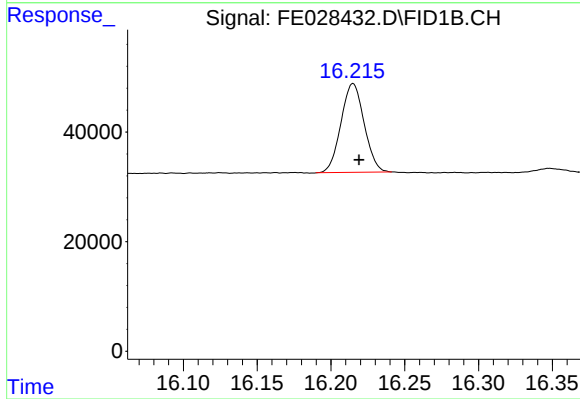
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.985 min
Delta R.T.: -0.003 min
Response: 970464
Conc: 5.98 ug/ml



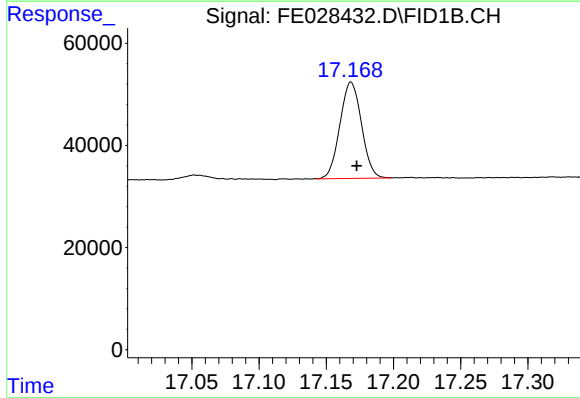
#10 N-TETRACOSANE

R.T.: 14.985 min
Delta R.T.: -0.209 min
Response: 963581
Conc: 5.19 ug/ml m



#11 N-HEXACOSANE

R.T.: 16.215 min
Delta R.T.: -0.004 min
Response: 177283
Conc: 0.97 ug/ml m



#12 N-OCTACOSANE

R.T.: 17.168 min
Delta R.T.: -0.005 min
Response: 210192
Conc: 1.14 ug/ml m