

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012519\
Data File : FE029552.D
Signal(s) : FID1B.CH
Acq On : 26 Jan 2019 16:52
Operator : AJ\SJ
Sample : K1238-38
Misc :
ALS Vial : 40 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 28 02:51:54 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE010419.M
Quant Title :
QLast Update : Fri Jan 04 15:40:11 2019
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...	14.816	3307771	17.250 ug/ml
Target Compounds			
6) N-TETRADECANE	8.436	432567	2.282 ug/ml
10) N-TETRACOSANE	15.015	138550	0.730 ug/ml
11) N-OCTACOSANE	17.043	28437	0.152 ug/ml
12) N-DOTRIACONTANE	18.715	150885	0.908 ug/ml
14) N-HEXATRIACONTANE	20.244	48302	0.474 ug/ml

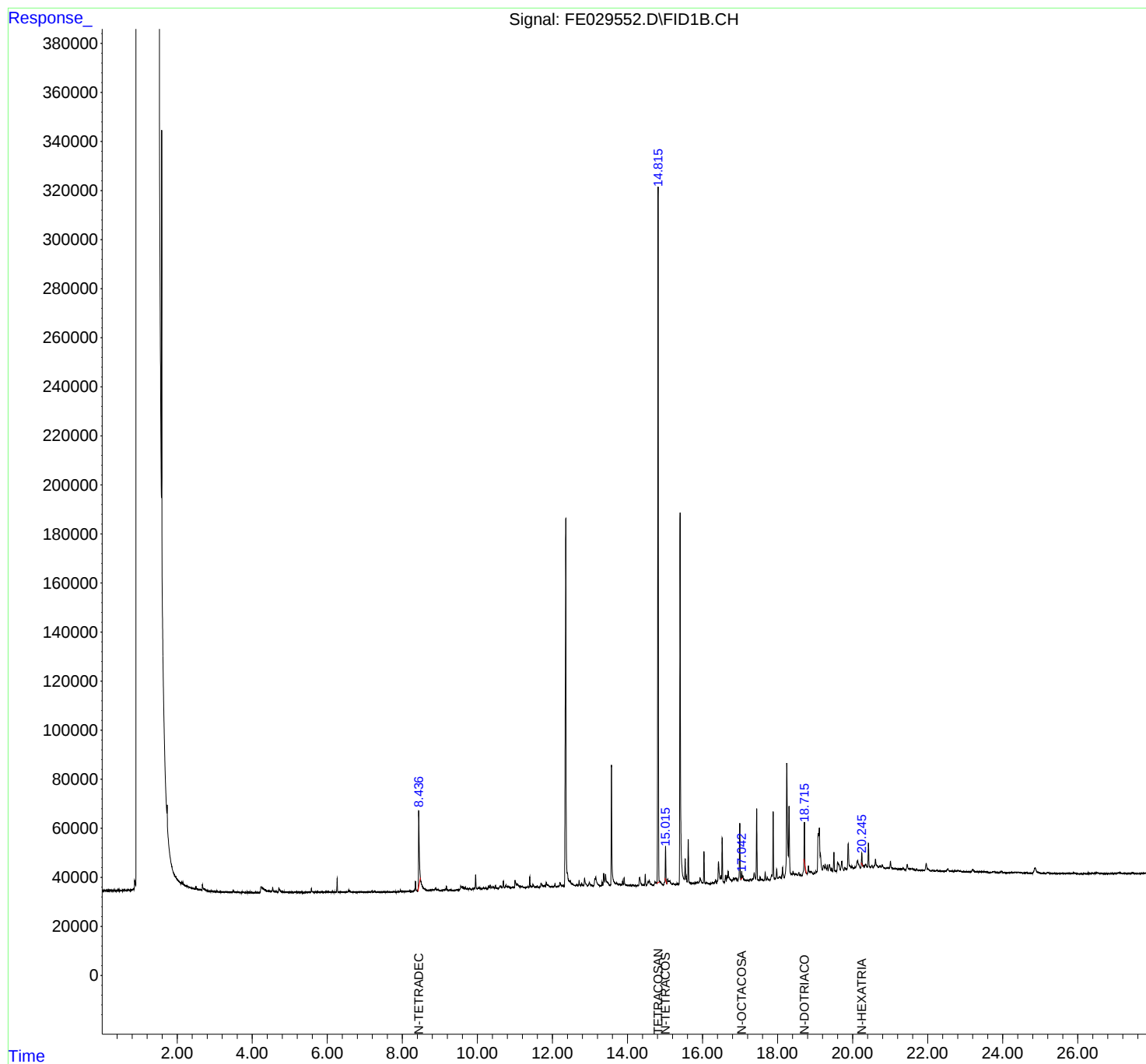
(f)=RT Delta > 1/2 Window

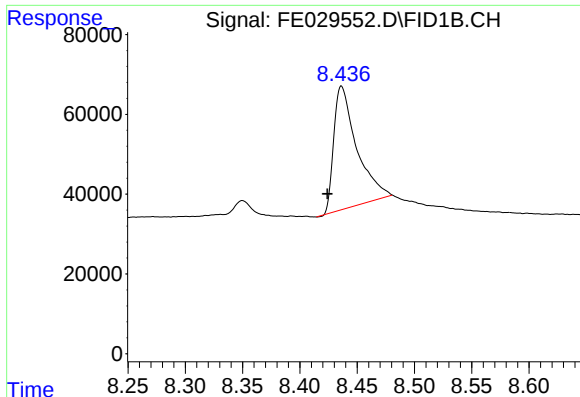
(m)=manual int.

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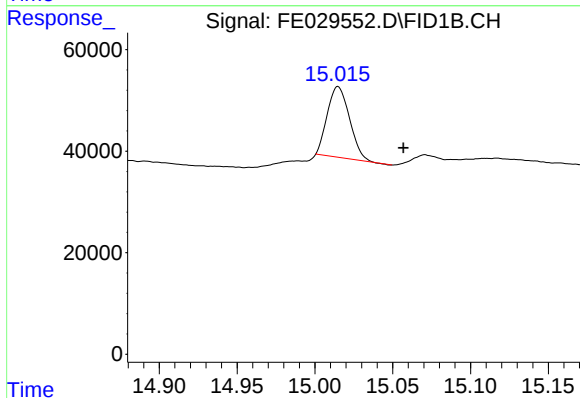
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





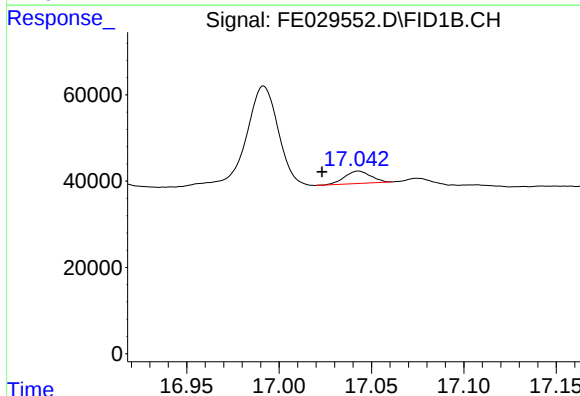
#6 N-TETRADECANE

R.T.: 8.436 min
Delta R.T.: 0.013 min
Response: 432567
Conc: 2.28 ug/ml



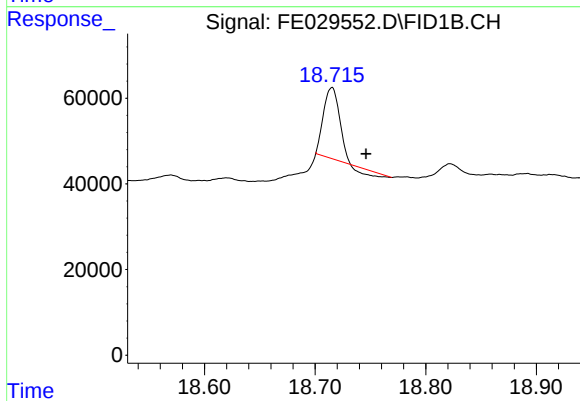
#10 N-TETRACOSANE

R.T.: 15.015 min
Delta R.T.: -0.042 min
Response: 138550
Conc: 0.73 ug/ml



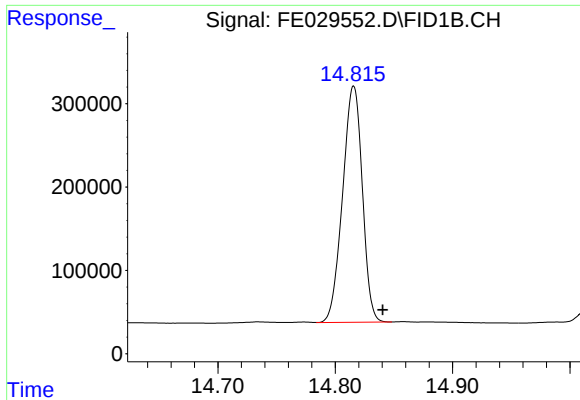
#11 N-OCTACOSANE

R.T.: 17.043 min
Delta R.T.: 0.020 min
Response: 28437
Conc: 0.15 ug/ml



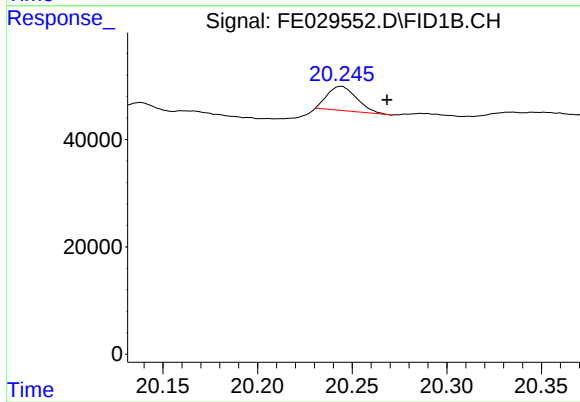
#12 N-DOTRIACONTANE

R.T.: 18.715 min
Delta R.T.: -0.031 min
Response: 150885
Conc: 0.91 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.816 min
Delta R.T.: -0.025 min
Response: 3307771
Conc: 17.25 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.244 min
Delta R.T.: -0.024 min
Response: 48302
Conc: 0.47 ug/ml