

Data Path : Z:\bestpcbsrv\HPCHEM1\FID E\Data\FE072718\
Data File : FE028415.D
Signal(s) : FID1B.CH
Acq On : 27 Jul 2018 16:42
Operator : AJ\SJ
Sample : J4180-05
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 28 04:57:46 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE071918.M
Quant Title :
QLast Update : Fri Jul 20 01:13:49 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...	14.991	2237956	13.136 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.575	541974	4.678 ug/ml
9)	N-EICOSANE	12.883	202661	1.488 ug/ml
10)	N-TETRACOSANE	15.212	1214019	9.089 ug/ml
11)	N-OCTACOSANE	17.176	164373	1.349 ug/ml
12)	N-DOTRIACONTANE	18.906	967617	8.461 ug/ml
14)	N-HEXATRIACONTANE	20.390	125696	1.143 ug/ml

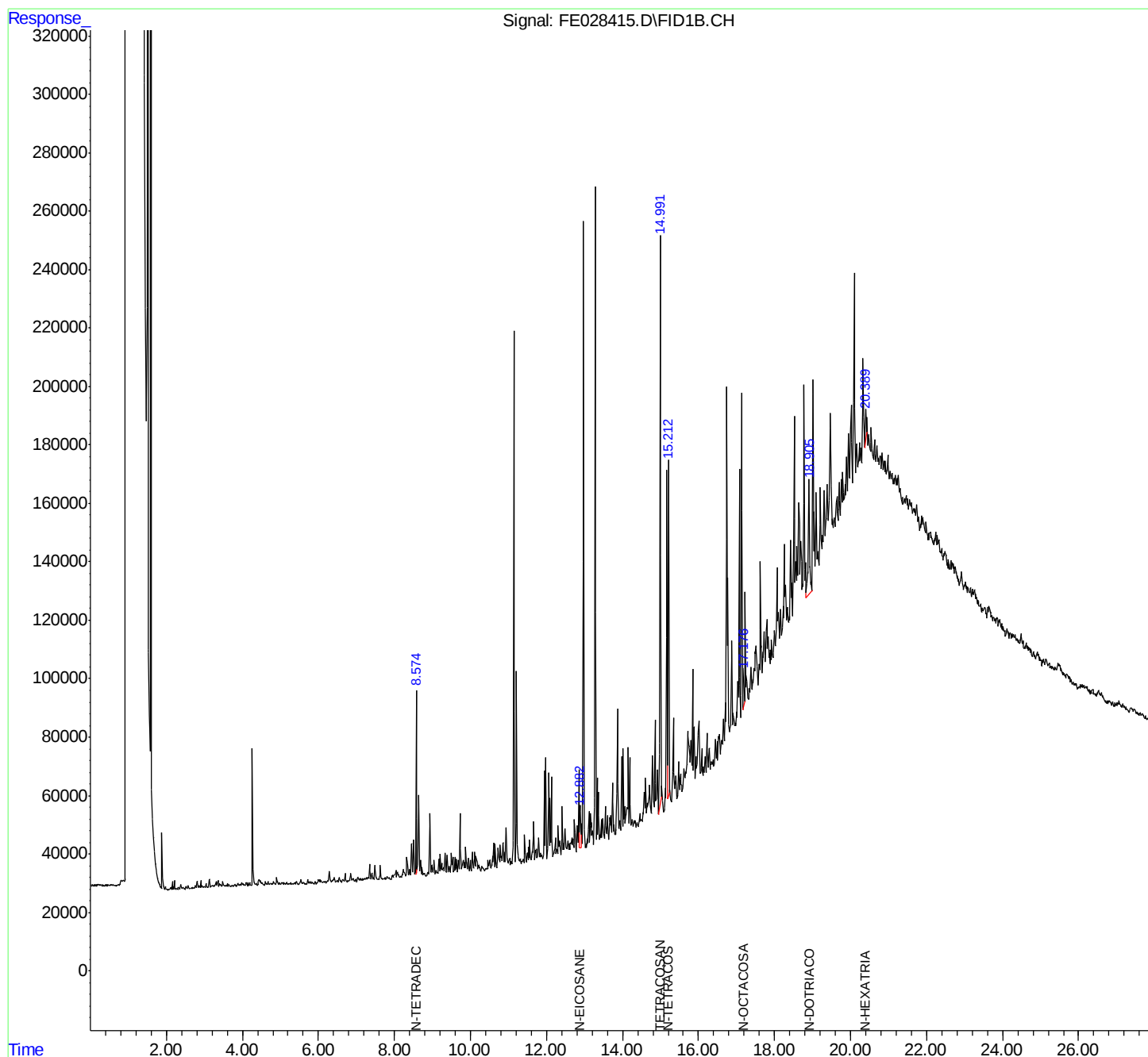
(f)=RT Delta > 1/2 Window

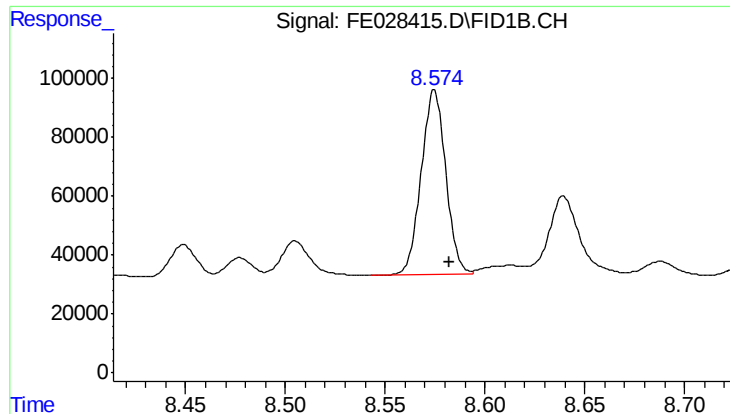
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID E\Data\FE072718\
Data File : FE028415.D
Signal(s) : FID1B.CH
Acq On : 27 Jul 2018 16:42
Operator : AJ\SJ
Sample : J4180-05
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 28 04:57:46 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE071918.M
Quant Title :
QLast Update : Fri Jul 20 01:13:49 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

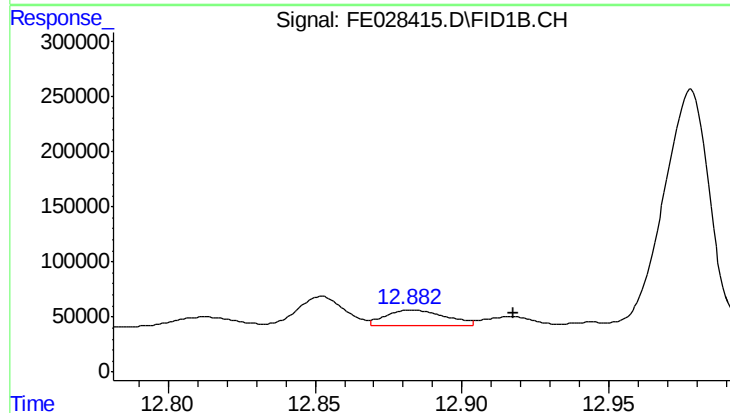
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





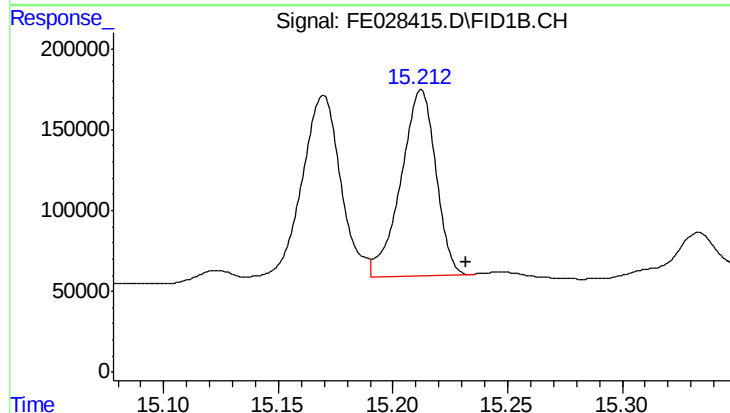
#6 N-TETRADECANE

R.T.: 8.575 min
Delta R.T.: -0.008 min
Response: 541974
Conc: 4.68 ug/ml



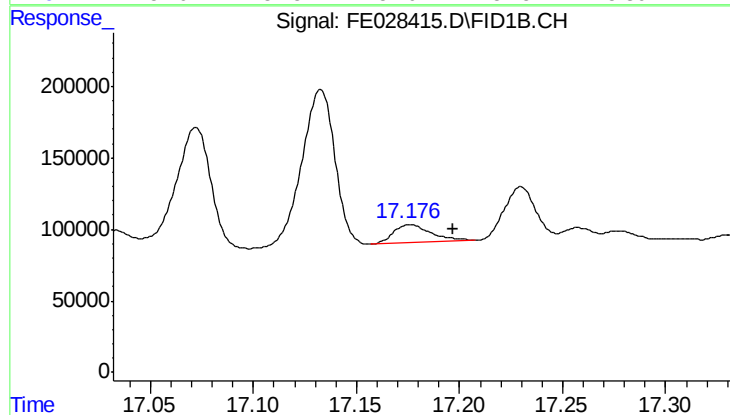
#9 N-EICOSANE

R.T.: 12.883 min
Delta R.T.: -0.035 min
Response: 202661
Conc: 1.49 ug/ml



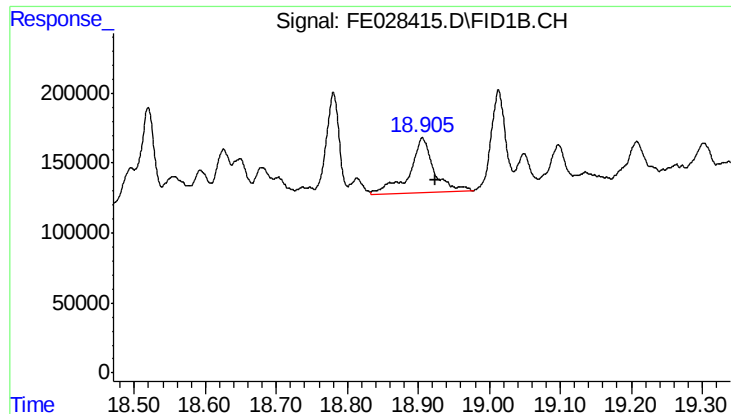
#10 N-TETRACOSANE

R.T.: 15.212 min
Delta R.T.: -0.020 min
Response: 1214019
Conc: 9.09 ug/ml



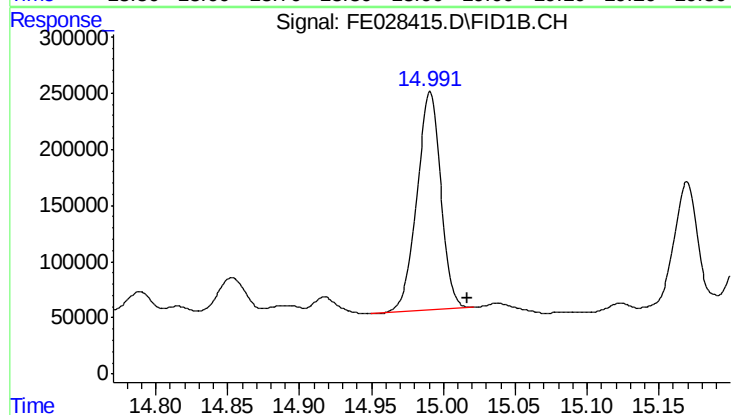
#11 N-OCTACOSANE

R.T.: 17.176 min
Delta R.T.: -0.021 min
Response: 164373
Conc: 1.35 ug/ml



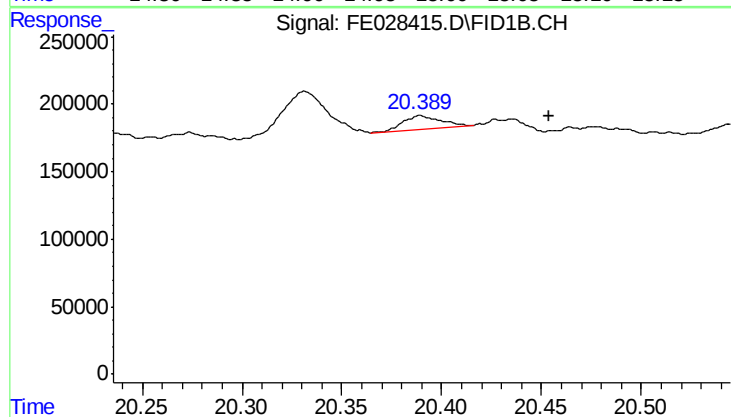
#12 N-DOTRIACONTANE

R.T.: 18.906 min
Delta R.T.: -0.018 min
Response: 967617
Conc: 8.46 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.991 min
Delta R.T.: -0.026 min
Response: 2237956
Conc: 13.14 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.390 min
Delta R.T.: -0.064 min
Response: 125696
Conc: 1.14 ug/ml