

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081118\
Data File : FE028530.D
Signal(s) : FID1B.CH
Acq On : 12 Aug 2018 2:12
Operator : AJ\SJ
Sample : J4442-22
Misc :
ALS Vial : 23 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 13 03:28:33 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...	14.976	2403878	14.110 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.563	714053	6.164 ug/ml
10)	N-TETRACOSANE	15.178	330632	2.475 ug/ml
11)	N-OCTACOSANE	17.210	194452	1.596 ug/ml
12)	N-DOTRIACONTANE	18.884	310829	2.718 ug/ml

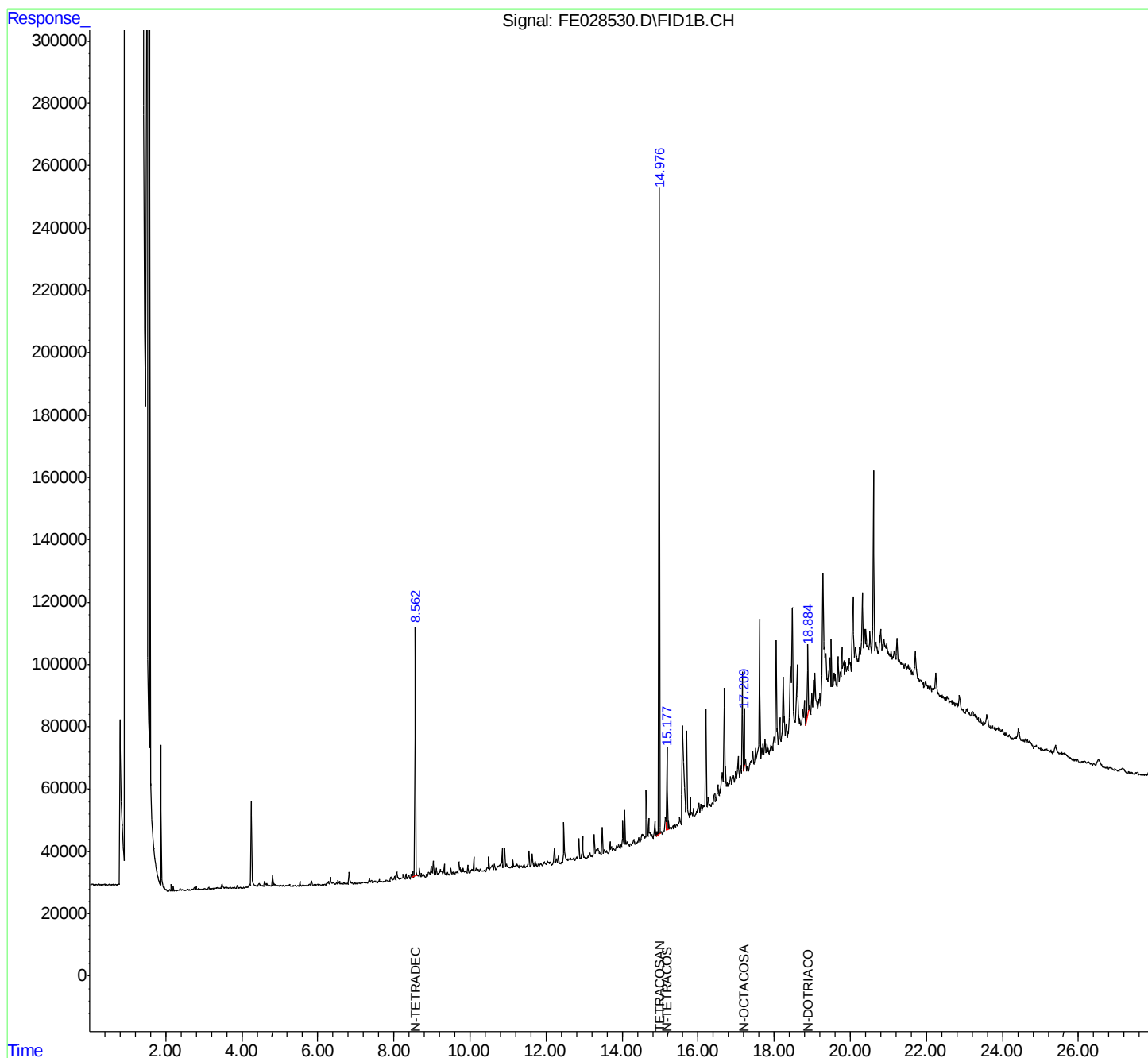
(f)=RT Delta > 1/2 Window

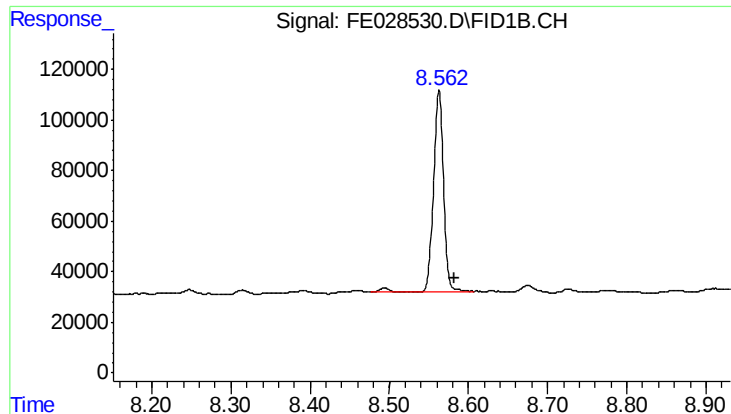
(m)=manual int.

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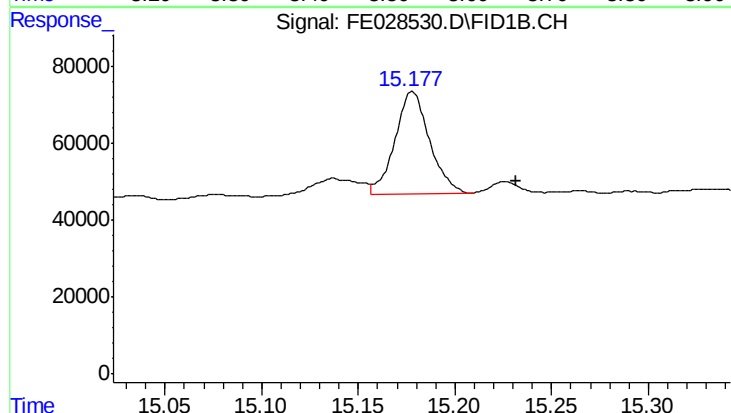
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





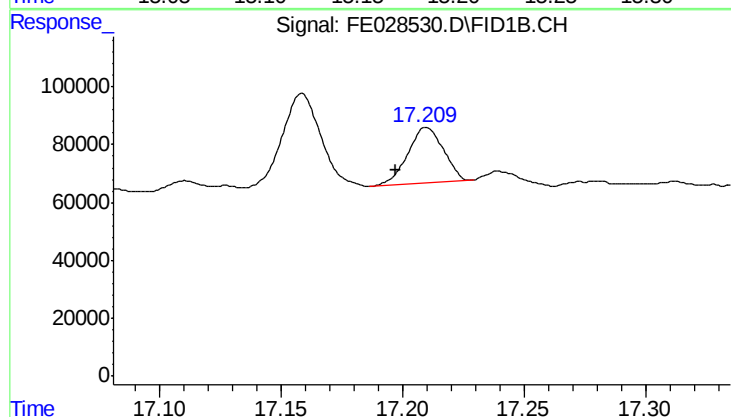
#6 N-TETRADECANE

R.T.: 8.563 min
Delta R.T.: -0.020 min
Response: 714053
Conc: 6.16 ug/ml



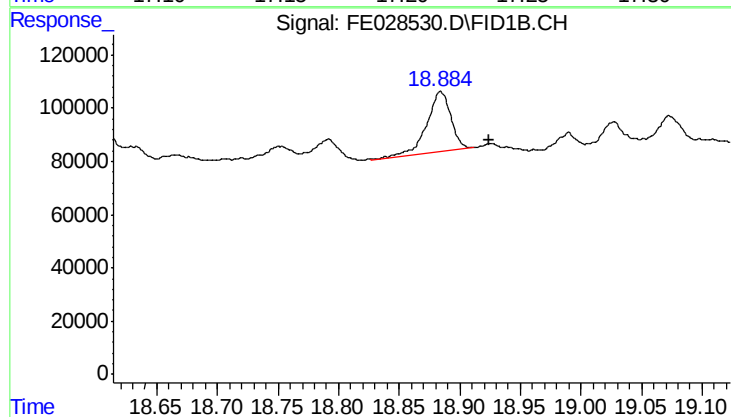
#10 N-TETRACOSANE

R.T.: 15.178 min
Delta R.T.: -0.054 min
Response: 330632
Conc: 2.48 ug/ml



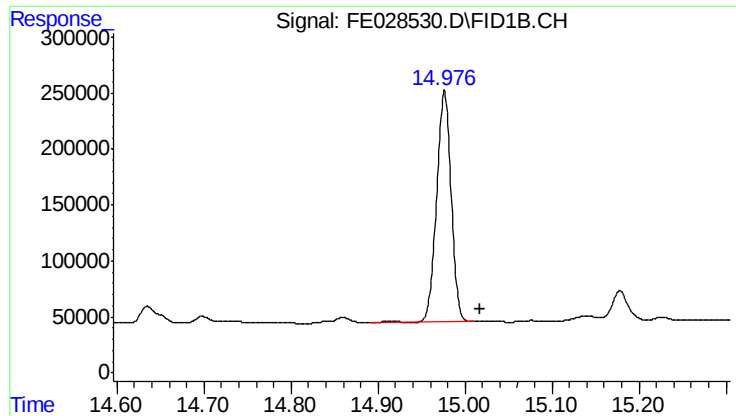
#11 N-OCTACOSANE

R.T.: 17.210 min
Delta R.T.: 0.013 min
Response: 194452
Conc: 1.60 ug/ml



#12 N-DOTRIACONTANE

R.T.: 18.884 min
Delta R.T.: -0.040 min
Response: 310829
Conc: 2.72 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.976 min
Delta R.T.: -0.040 min
Response: 2403878
Conc: 14.11 ug/ml