

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092719\
Data File : FE030582.D
Signal(s) : FID1B.CH
Acq On : 27 Sep 2019 7:35
Operator : DD\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 27 13:00:48 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE092619.M
Quant Title :
QLast Update : Thu Sep 26 13:30:16 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				
Target Compounds				
9)	N-EICOSANE	12.563	90984	0.298 ug/ml
11)	N-OCTACOSANE	16.849	83886	0.290 ug/ml
12)	N-DOTRIACONTANE	18.569	148748	0.533 ug/ml
14)	N-HEXATRIACONTANE	20.092	87632	0.344 ug/ml
15)	N-TETRACONTANE	21.788	834732	3.914 ug/ml
16)	N-TETRTETRACOOCTANE	24.565	808143	4.766 ug/ml

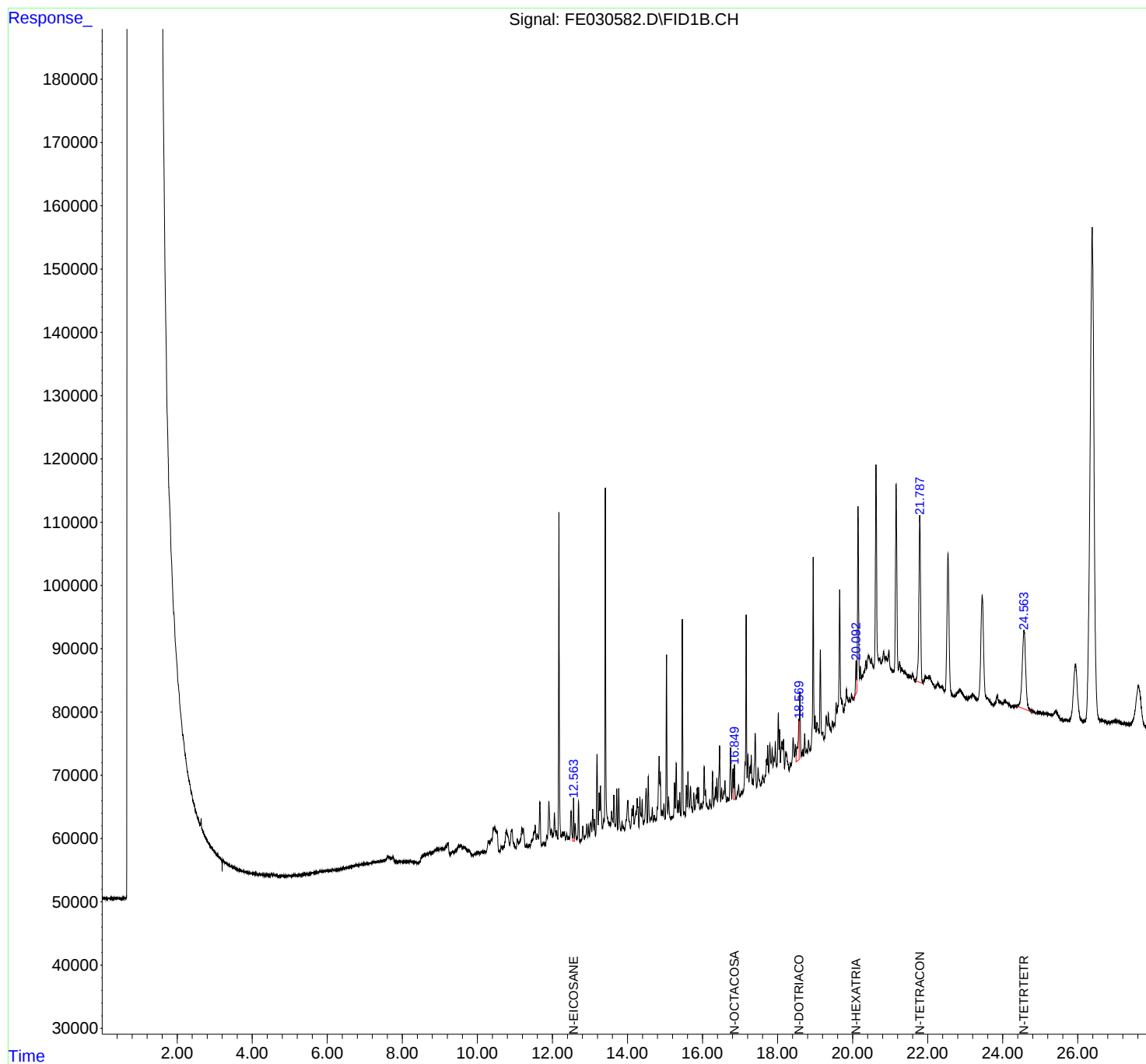
(f)=RT Delta > 1/2 Window

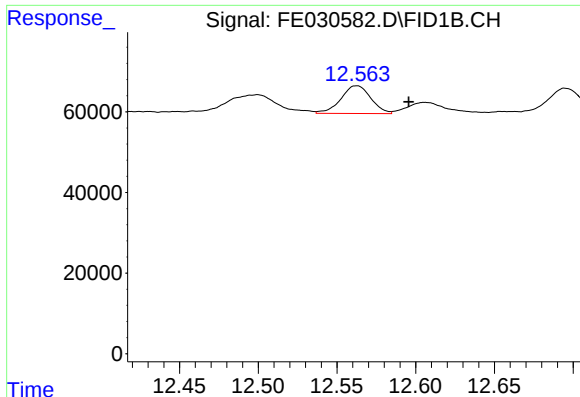
(m)=manual int.

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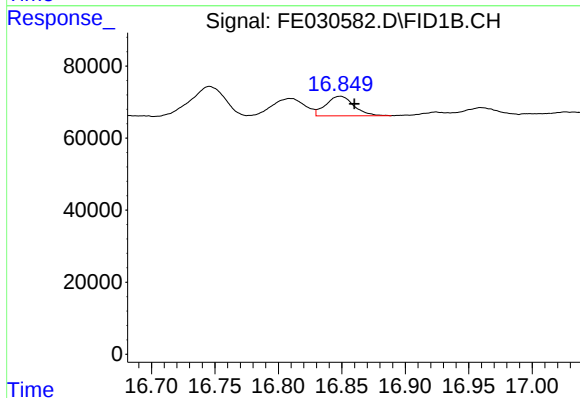
Volume Inj. : 1 uL
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





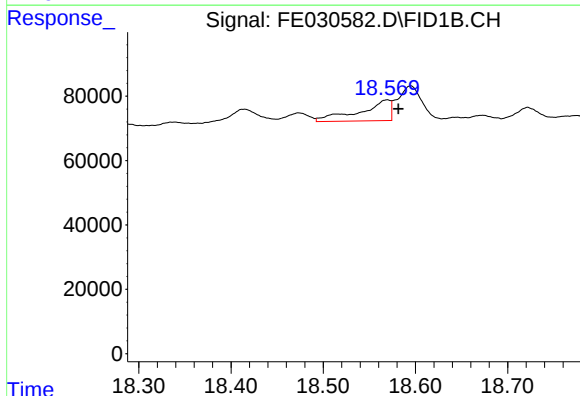
#9 N-EICOSANE

R.T.: 12.563 min
Delta R.T.: -0.033 min
Response: 90984
Conc: 0.30 ug/ml



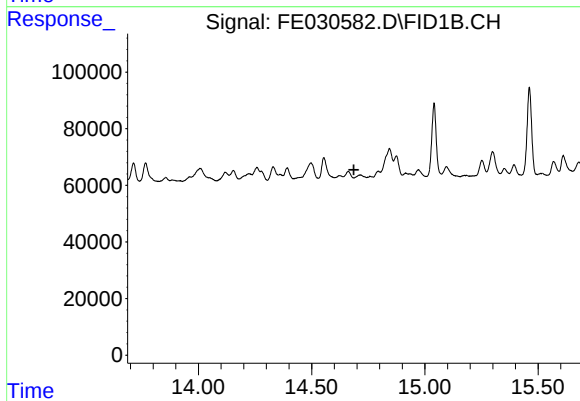
#11 N-OCTACOSANE

R.T.: 16.849 min
Delta R.T.: -0.011 min
Response: 83886
Conc: 0.29 ug/ml



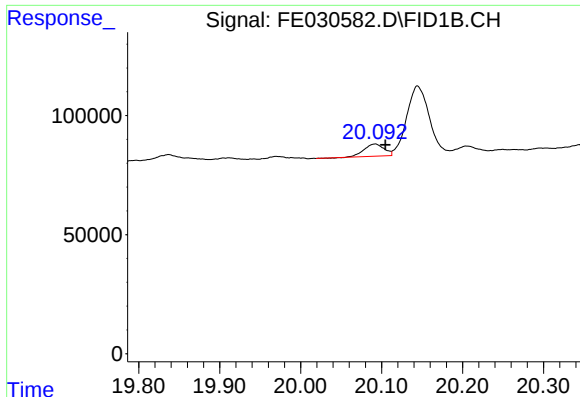
#12 N-DOTRIACONTANE

R.T.: 18.569 min
Delta R.T.: -0.012 min
Response: 148748
Conc: 0.53 ug/ml



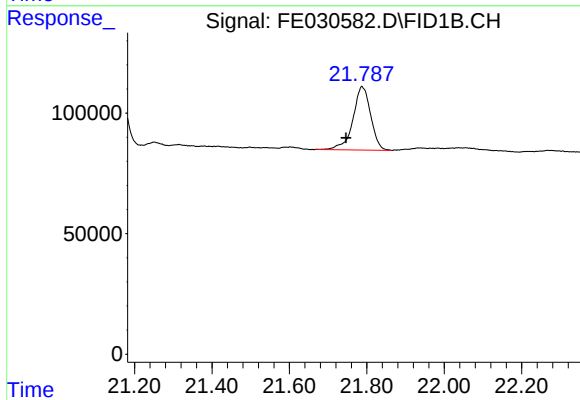
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.687 min
Response: 0
Conc: N.D.



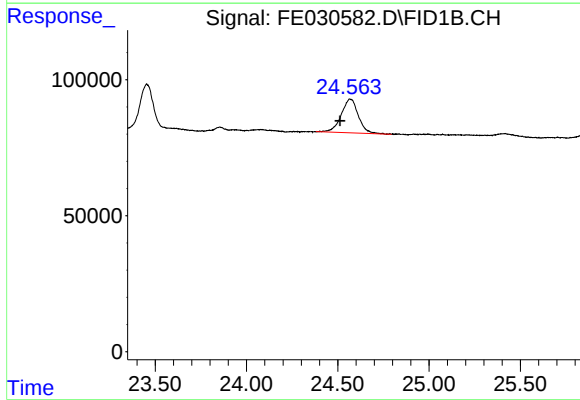
#14 N-HEXATRIACONTANE

R.T.: 20.092 min
Delta R.T.: -0.013 min
Response: 87632
Conc: 0.34 ug/ml



#15 N-TETRACONTANE

R.T.: 21.788 min
Delta R.T.: 0.041 min
Response: 834732
Conc: 3.91 ug/ml



#16 N-TETRTETRACOCANE

R.T.: 24.565 min
Delta R.T.: 0.053 min
Response: 808143
Conc: 4.77 ug/ml