

Data Path : Z:\bestpcbsrv\HPCHEM1\FID E\Data\FE091718\
 Data File : FE028644.D
 Signal(s) : FID1B.CH
 Acq On : 17 Sep 2018 9:20
 Operator : AJ\SJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 18 07:12:30 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE082118.M
 Quant Title :
 QLast Update : Tue Aug 21 14:35:20 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				
Target Compounds				
9)	N-EICOSANE	12.803	1067009	4.682 ug/ml
10)	N-TETRACOSANE	15.164	479344	2.029 ug/ml
11)	N-OCTACOSANE	17.147	333745	1.501 ug/ml
12)	N-DOTRIACONTANE	18.881	1501365	8.189 ug/ml
14)	N-HEXATRIACONTANE	20.435	1287844	9.778 ug/ml
15)	N-TETRACONTANE	22.257	1056137	9.151 ug/ml
16)	N-TETRTETRACOOCTANE	25.383	710694	6.698 ug/ml

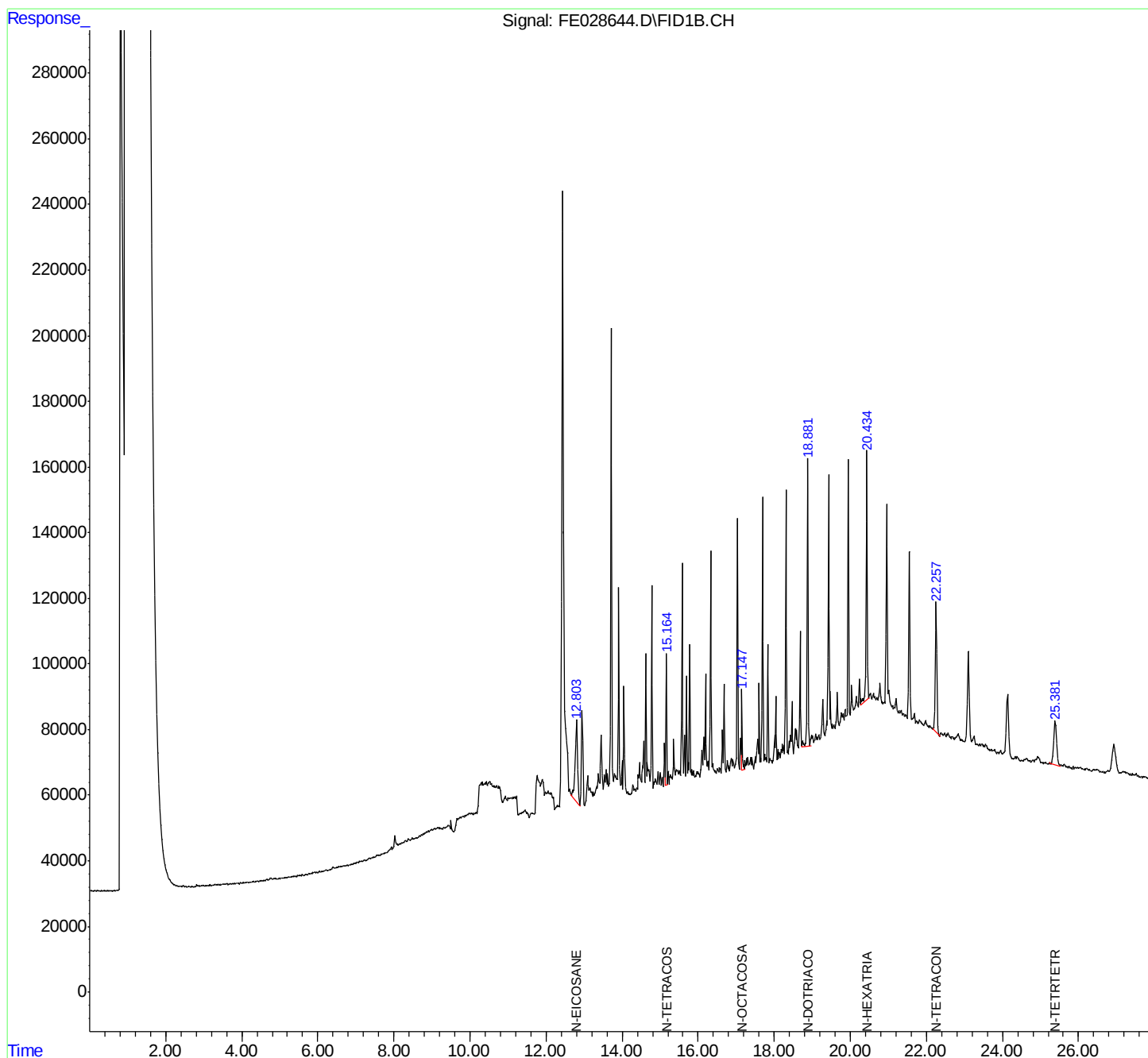
(f)=RT Delta > 1/2 Window

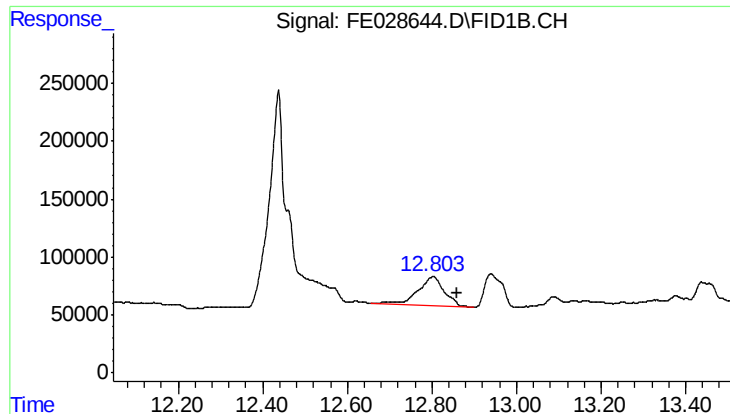
(m)=manual int.

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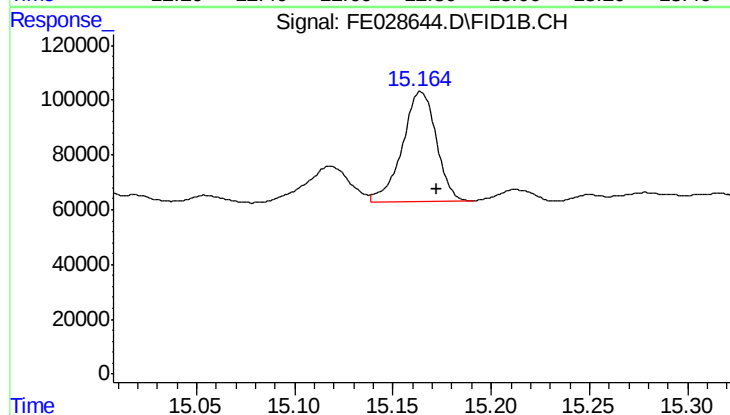
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





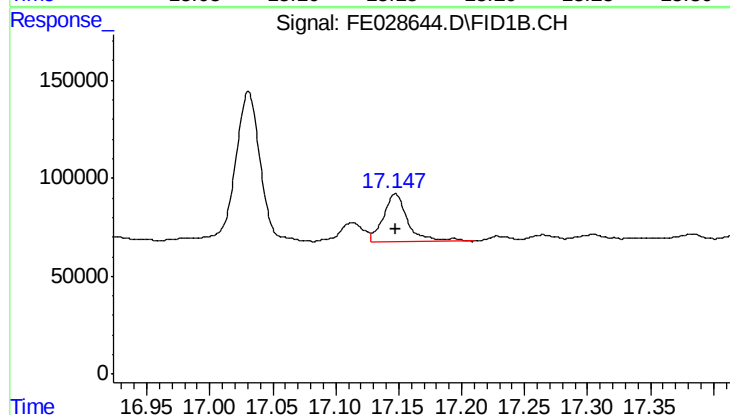
#9 N-EICOSANE

R.T.: 12.803 min
Delta R.T.: -0.057 min
Response: 1067009
Conc: 4.68 ug/ml



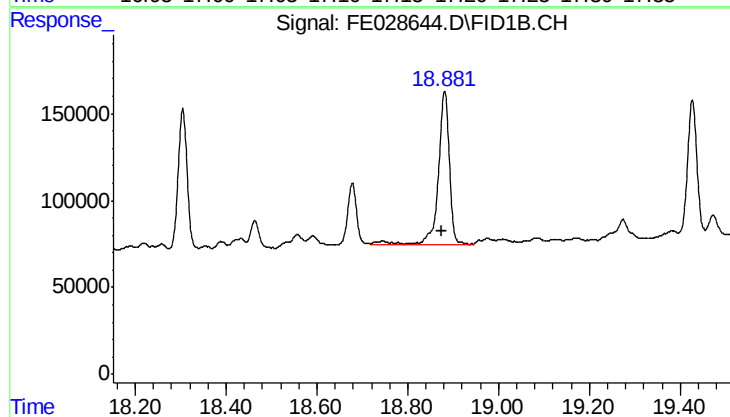
#10 N-TETRACOSANE

R.T.: 15.164 min
Delta R.T.: -0.008 min
Response: 479344
Conc: 2.03 ug/ml



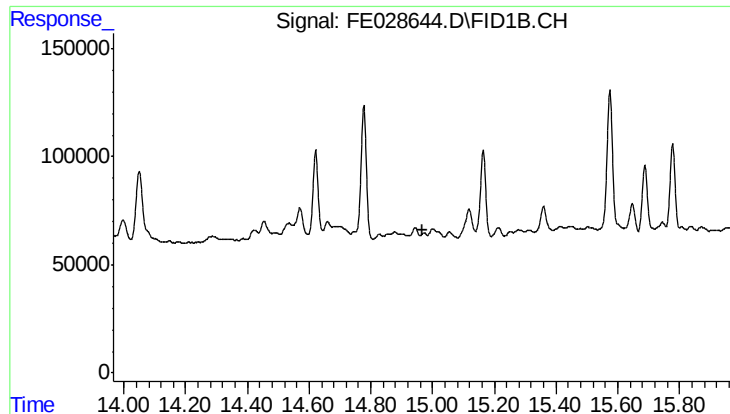
#11 N-OCTACOSANE

R.T.: 17.147 min
Delta R.T.: 0.000 min
Response: 333745
Conc: 1.50 ug/ml



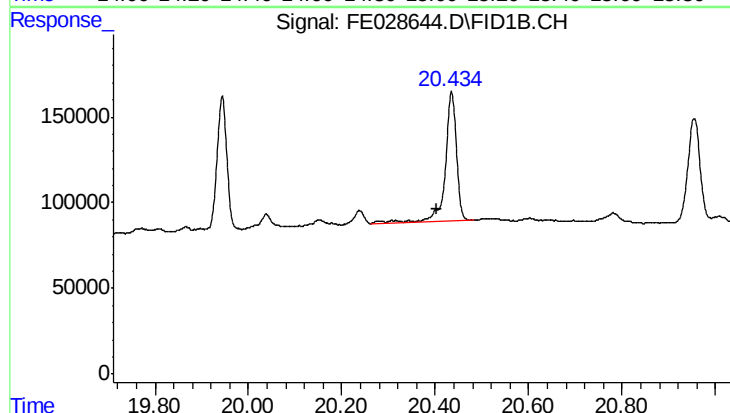
#12 N-DOTRIACONTANE

R.T.: 18.881 min
Delta R.T.: 0.007 min
Response: 1501365
Conc: 8.19 ug/ml



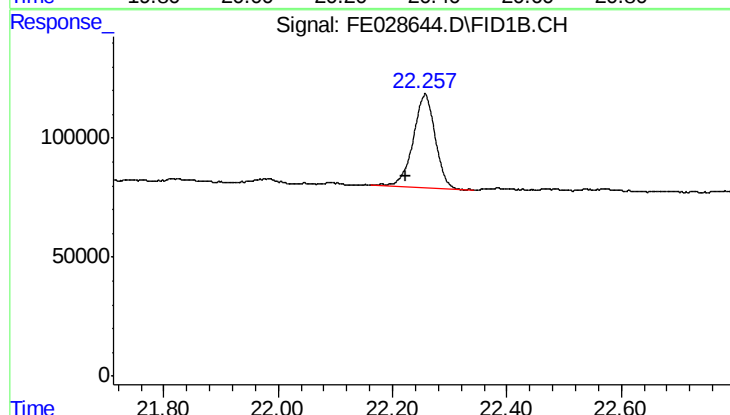
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.966 min
Response: 0
Conc: N.D.



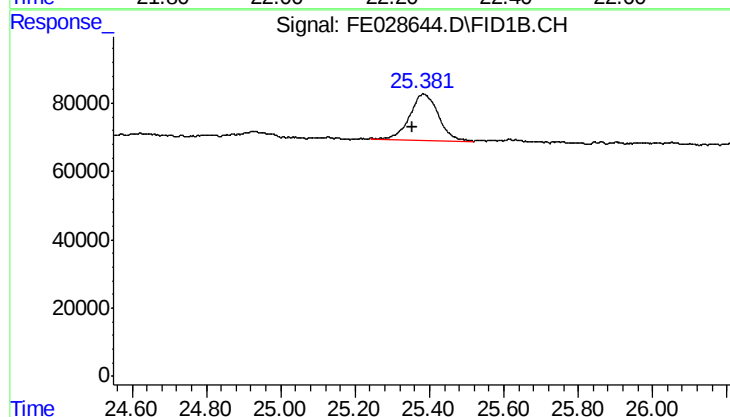
#14 N-HEXATRIACONTANE

R.T.: 20.435 min
Delta R.T.: 0.032 min
Response: 1287844
Conc: 9.78 ug/ml



#15 N-TETRACONTANE

R.T.: 22.257 min
Delta R.T.: 0.034 min
Response: 1056137
Conc: 9.15 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 25.383 min
Delta R.T.: 0.030 min
Response: 710694
Conc: 6.70 ug/ml