

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110121\
 Data File : FE034499.D
 Signal(s) : FID1B.CH
 Acq On : 01 Nov 2021 20:04
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 02 03:23:18 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE110121.M
 Quant Title :
 QLast Update : Tue Nov 02 03:13:57 2021
 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...	14.614	6485267	19.099 ug/ml
Target Compounds				
10)	N-TETRACOSANE	14.811	22987	0.082 ug/ml
11)	N-OCTACOSANE	16.780	46767	0.172 ug/ml
12)	N-DOTRIACONTANE	18.509	673670	2.513 ug/ml
14)	N-HEXATRIACONTANE	20.016	1246856	4.985 ug/ml
15)	N-TETRACONTANE	21.663	698381	3.050 ug/ml
16)	N-TETRTETRACOOCTANE	24.233	407364	2.221 ug/ml

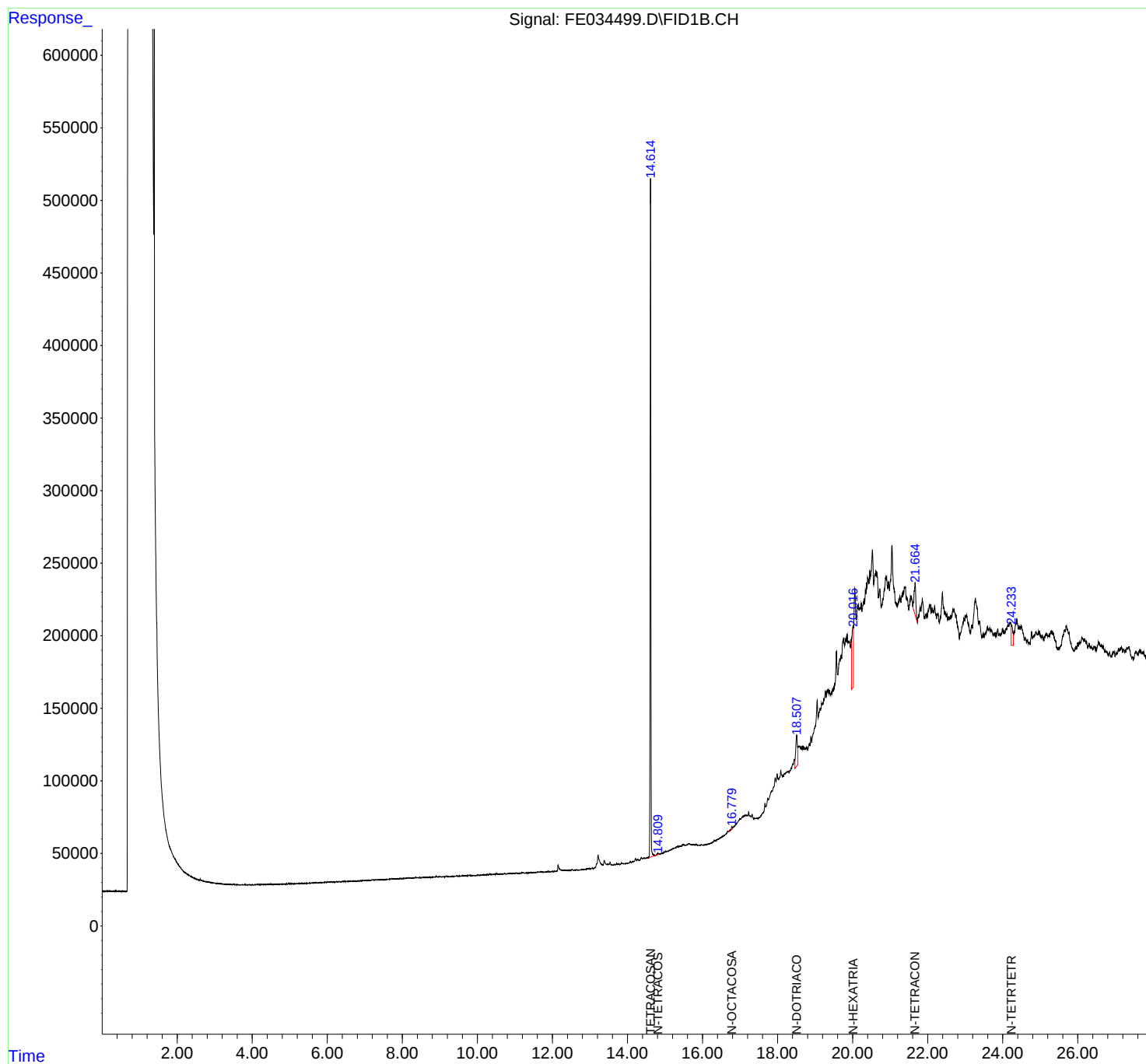
(f)=RT Delta > 1/2 Window

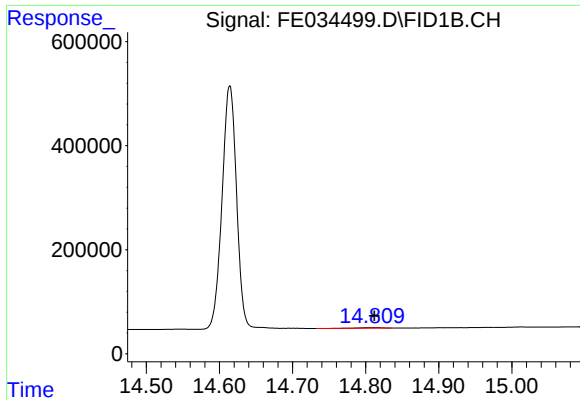
(m)=manual int.

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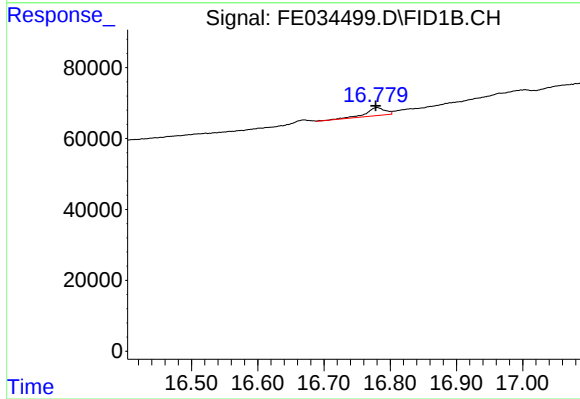
Volume Inj. : 1 uL
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





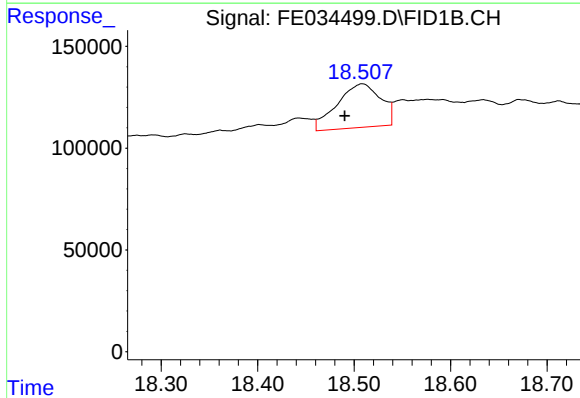
#10 N-TETRACOSANE

R.T.: 14.811 min
Delta R.T.: -0.001 min
Response: 22987
Conc: 0.08 ug/ml



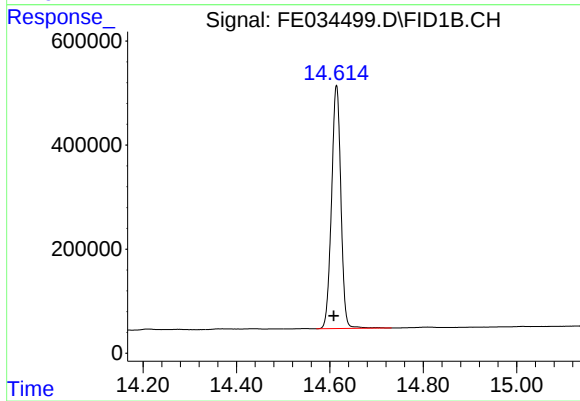
#11 N-OCTACOSANE

R.T.: 16.780 min
Delta R.T.: 0.002 min
Response: 46767
Conc: 0.17 ug/ml



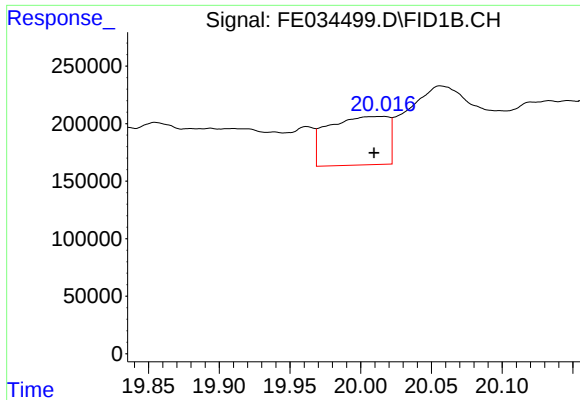
#12 N-DOTRIACONTANE

R.T.: 18.509 min
Delta R.T.: 0.018 min
Response: 673670
Conc: 2.51 ug/ml



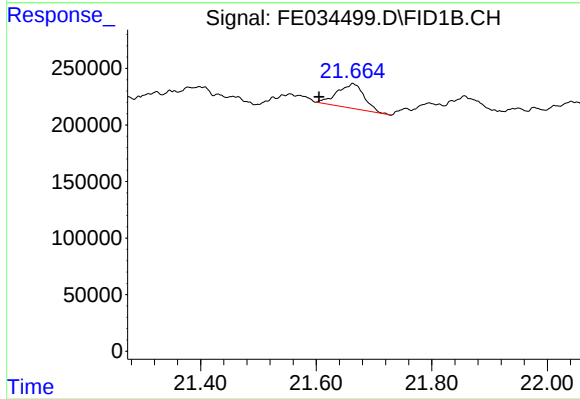
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.614 min
Delta R.T.: 0.006 min
Response: 6485267
Conc: 19.10 ug/ml



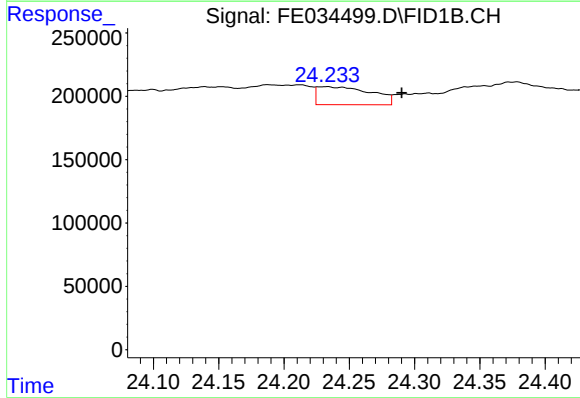
#14 N-HEXATRIACONTANE

R.T.: 20.016 min
Delta R.T.: 0.006 min
Response: 1246856
Conc: 4.99 ug/ml



#15 N-TETRACONTANE

R.T.: 21.663 min
Delta R.T.: 0.058 min
Response: 698381
Conc: 3.05 ug/ml



#16 N-TETRTETRACOCOCTANE

R.T.: 24.233 min
Delta R.T.: -0.057 min
Response: 407364
Conc: 2.22 ug/ml