

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071219\
Data File : FE030151.D
Signal(s) : FID1B.CH
Acq On : 12 Jul 2019 23:57
Operator : AJ\SJ
Sample : K3768-19
Misc :
ALS Vial : 23 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 13 04:43:06 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE062019.M
Quant Title :
QLast Update : Thu Jun 20 13:12:27 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				
13) S	TETRACOSANE-d50 (SURR...	14.587	2474938	12.477 ug/ml
Target Compounds				
10)	N-TETRACOSANE	14.794	68176	0.349 ug/ml
11)	N-OCTACOSANE	16.806	262767	1.365 ug/ml
12)	N-DOTRIACONTANE	18.479	637884	3.441 ug/ml
14)	N-HEXATRIACONTANE	20.004	45032	0.274 ug/ml

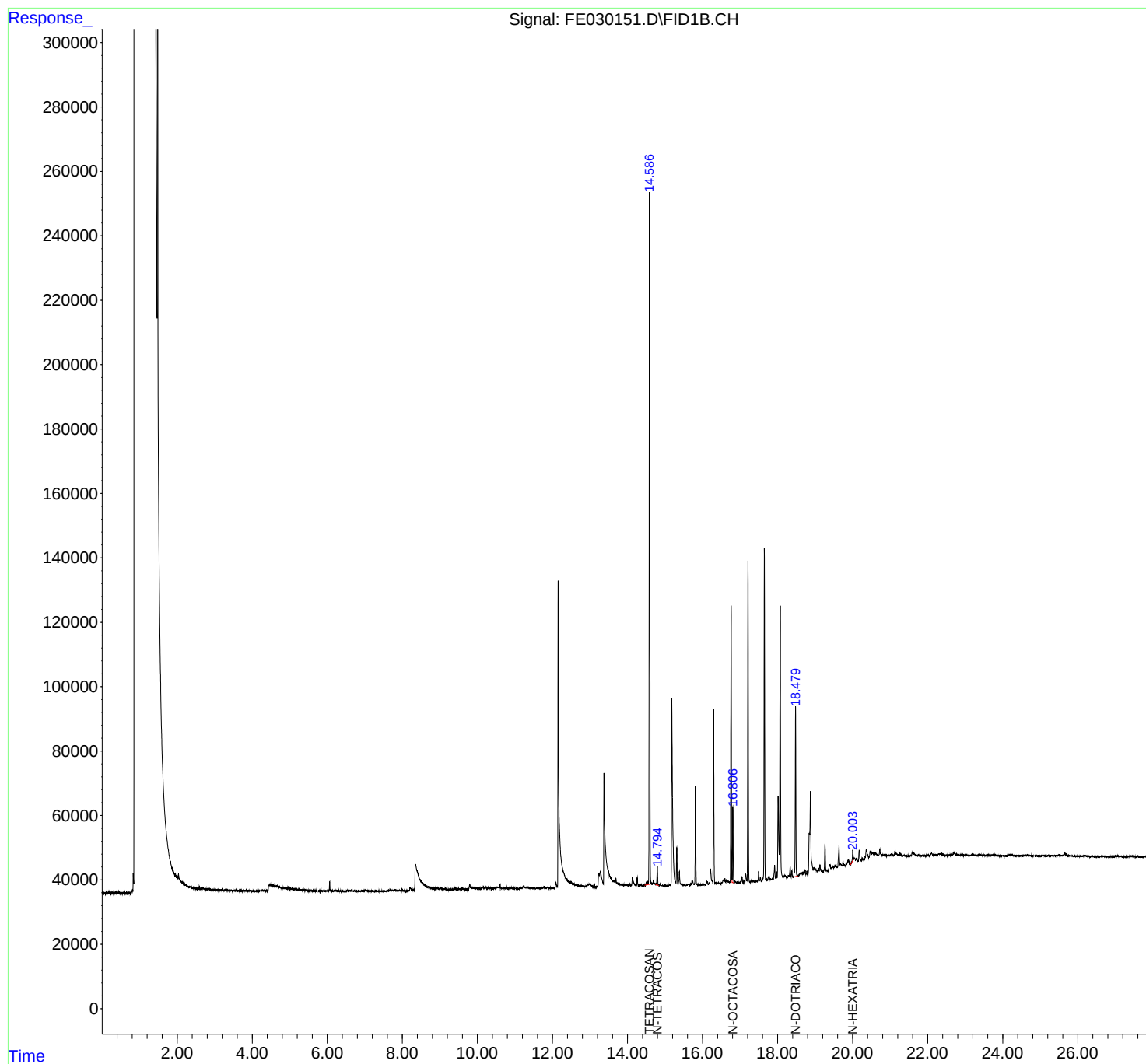
(f)=RT Delta > 1/2 Window

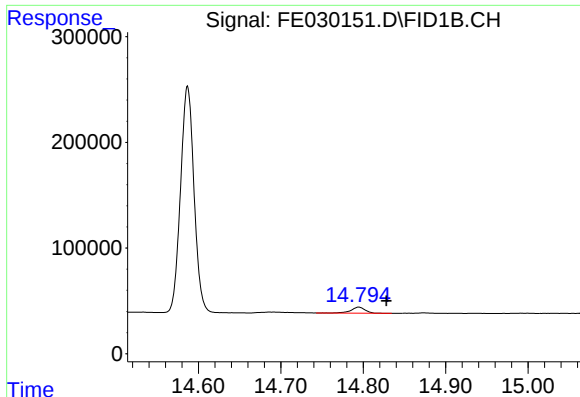
(m)=manual int.

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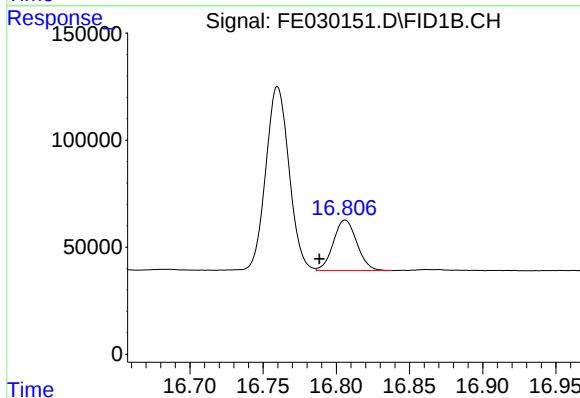
Volume Inj. : 1 uL
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





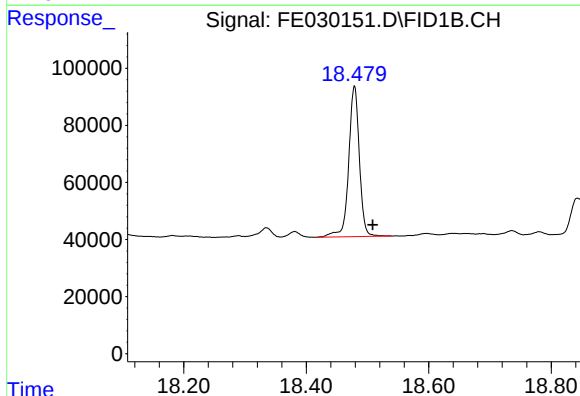
#10 N-TETRACOSANE

R.T.: 14.794 min
Delta R.T.: -0.034 min
Response: 68176
Conc: 0.35 ug/ml



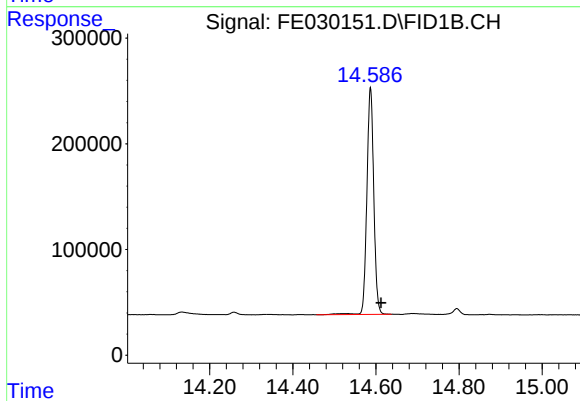
#11 N-OCTACOSANE

R.T.: 16.806 min
Delta R.T.: 0.018 min
Response: 262767
Conc: 1.36 ug/ml



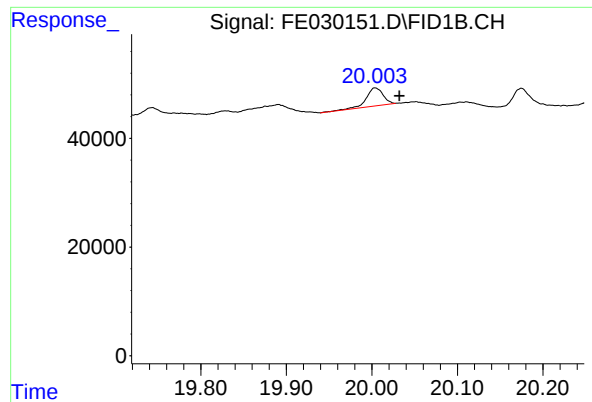
#12 N-DOTRIACONTANE

R.T.: 18.479 min
Delta R.T.: -0.030 min
Response: 637884
Conc: 3.44 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.587 min
Delta R.T.: -0.025 min
Response: 2474938
Conc: 12.48 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.004 min
Delta R.T.: -0.028 min
Response: 45032
Conc: 0.27 ug/ml