

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082319\
Data File : FE030287.D
Signal(s) : FID1B.CH
Acq On : 24 Aug 2019 00:43
Operator : AJ\SJ
Sample : K4477-20
Misc :
ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 24 09:37:06 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE080919.M
Quant Title :
QLast Update : Fri Aug 09 14:35:21 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...	14.566	4258361	21.857 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.240	333959	1.760 ug/ml
11)	N-OCTACOSANE	16.781	240838	1.301 ug/ml
12)	N-DOTRIACONTANE	18.455	299679	1.641 ug/ml
14)	N-HEXATRIACONTANE	19.982	42693	0.254 ug/ml

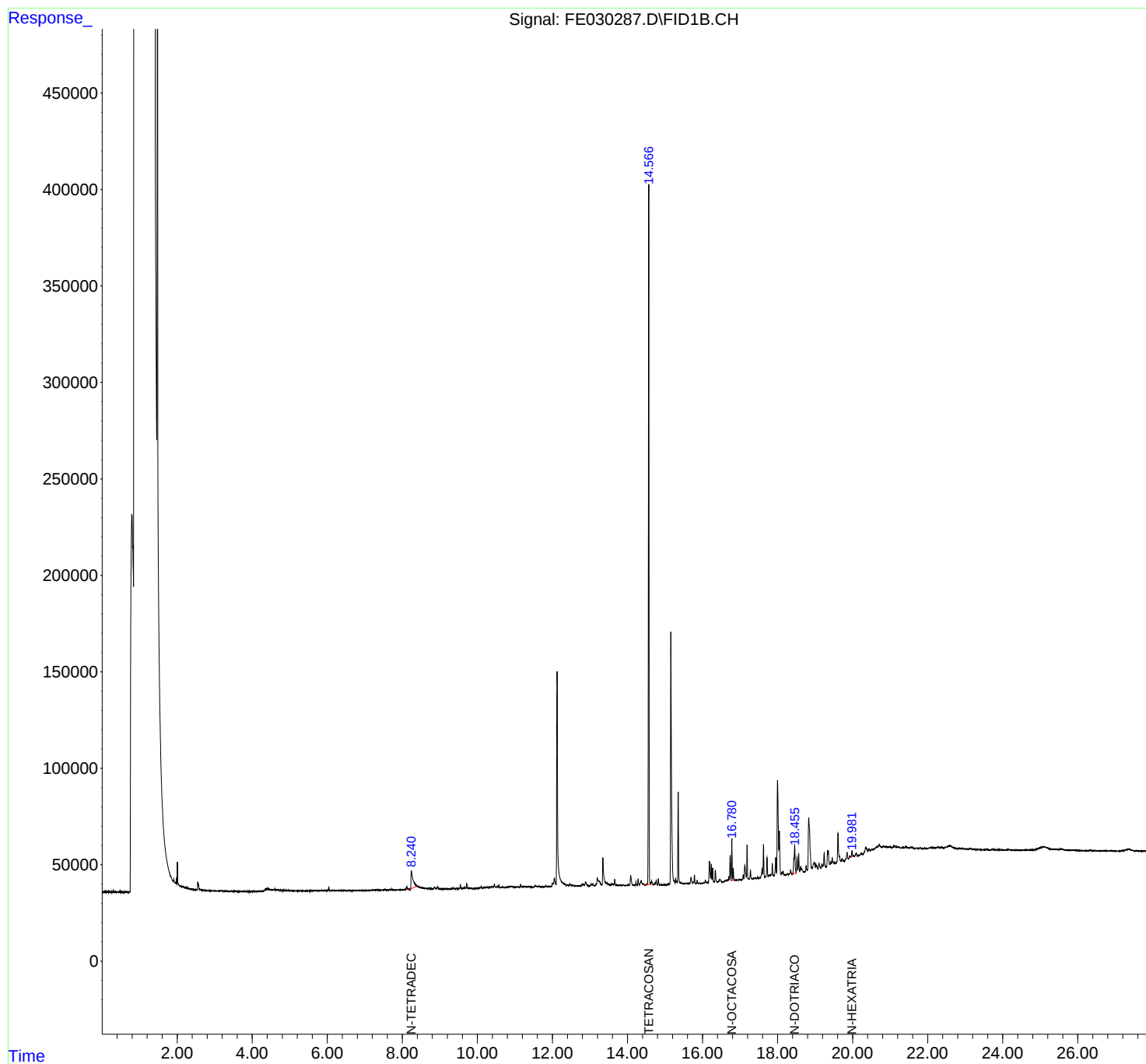
(f)=RT Delta > 1/2 Window

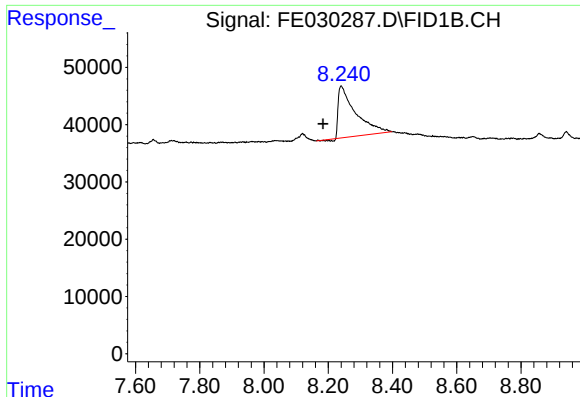
(m)=manual int.

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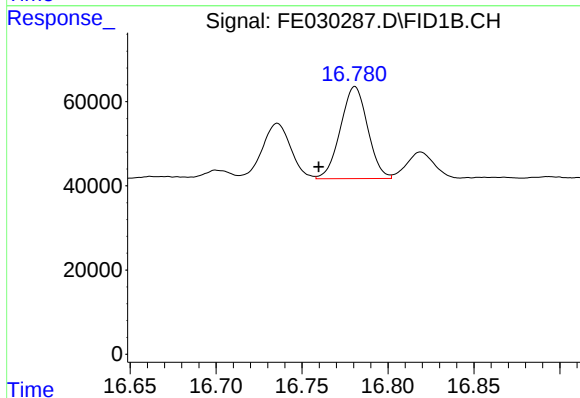
Volume Inj. : 1 ul
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Signal Info : 20m x 0.18mm x 0.18um





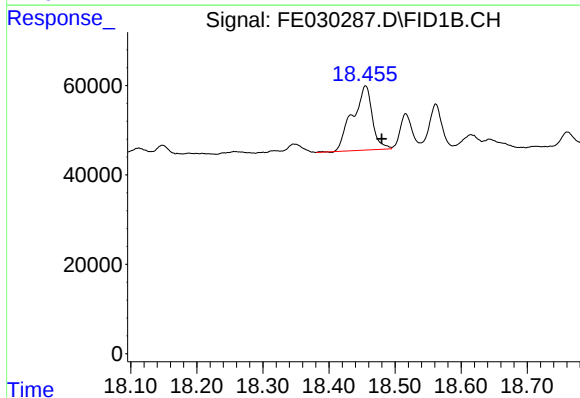
#6 N-TETRADECANE

R.T.: 8.240 min
Delta R.T.: 0.056 min
Response: 333959
Conc: 1.76 ug/ml



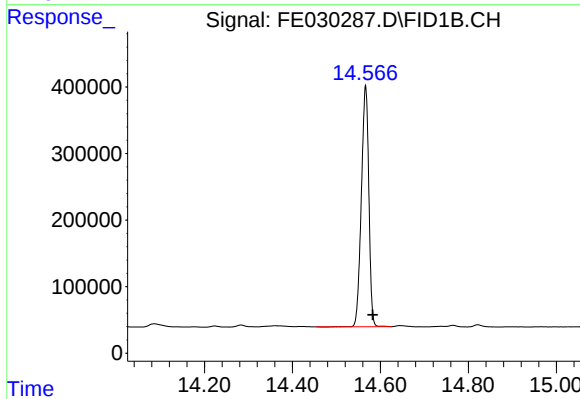
#11 N-OCTACOSANE

R.T.: 16.781 min
Delta R.T.: 0.021 min
Response: 240838
Conc: 1.30 ug/ml



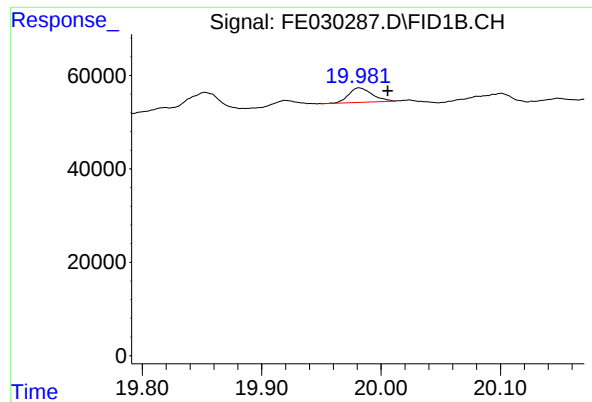
#12 N-DOTRIACONTANE

R.T.: 18.455 min
Delta R.T.: -0.025 min
Response: 299679
Conc: 1.64 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.566 min
Delta R.T.: -0.016 min
Response: 4258361
Conc: 21.86 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 19.982 min
Delta R.T.: -0.024 min
Response: 42693
Conc: 0.25 ug/ml