

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032719\
 Data File : FE029790.D
 Signal(s) : FID1B.CH
 Acq On : 28 Mar 2019 1:53
 Operator : AJ\SJ
 Sample : K2107-17
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 28 07:13:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE031919.M
 Quant Title :
 QLast Update : Wed Mar 20 08:08:03 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...	14.638	3748629	22.602 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.269	450560	2.578 ug/ml
11)	N-OCTACOSANE	16.808	161200	1.115 ug/ml
12)	N-DOTRIACONTANE	18.528	309312	1.888 ug/ml
14)	N-HEXATRIACONTANE	20.055	75344	0.521 ug/ml

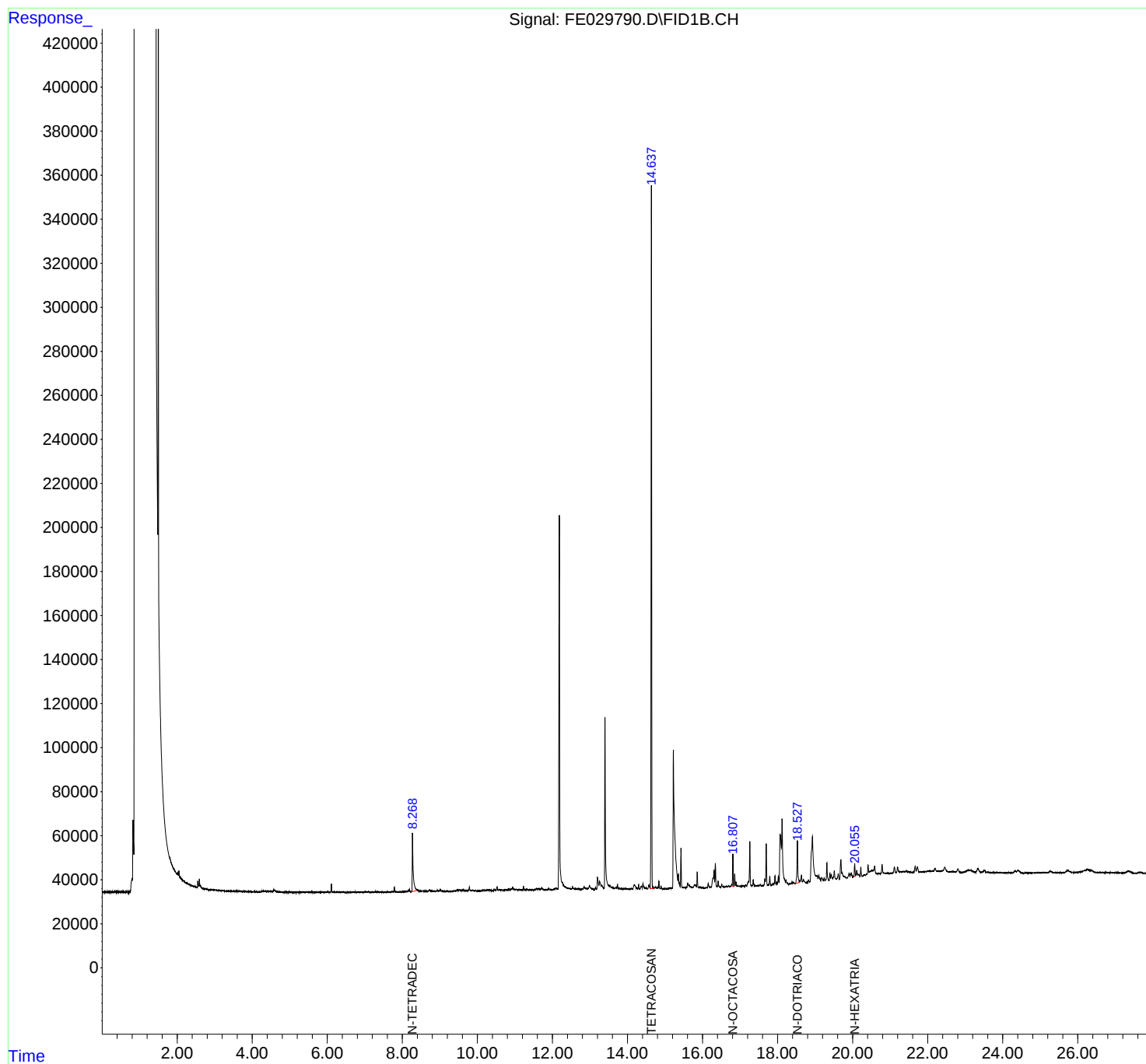
(f)=RT Delta > 1/2 Window

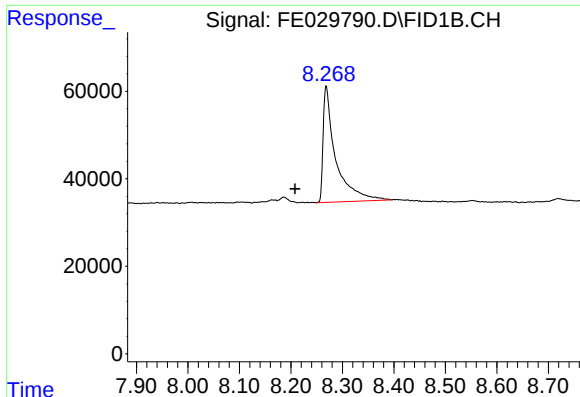
(m)=manual int.

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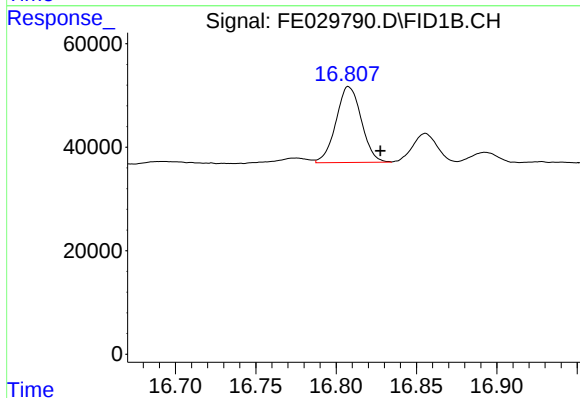
Volume Inj. : 1 ul
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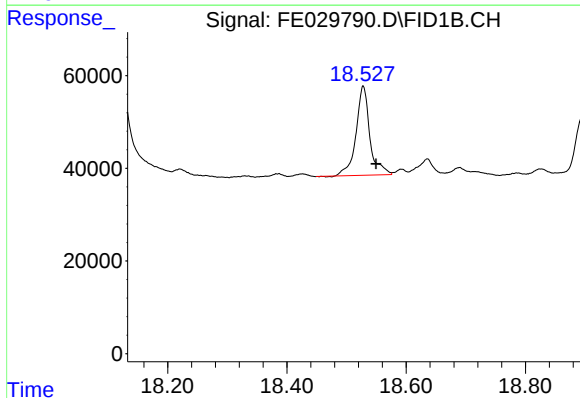
#6 N-TETRADECANE

R.T.: 8.269 min
Delta R.T.: 0.061 min
Response: 450560
Conc: 2.58 ug/ml



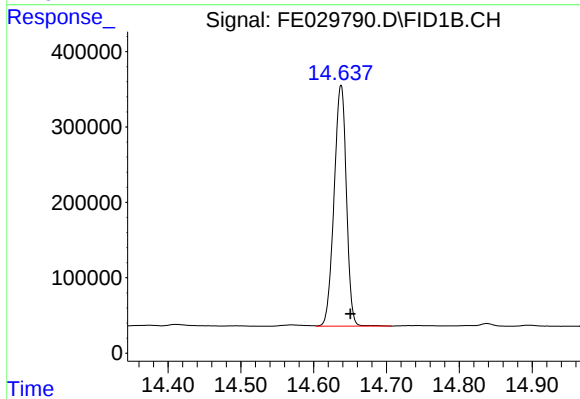
#11 N-OCTACOSANE

R.T.: 16.808 min
Delta R.T.: -0.020 min
Response: 161200
Conc: 1.12 ug/ml



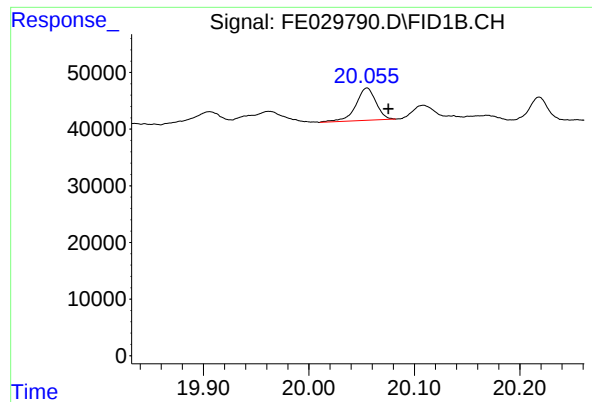
#12 N-DOTRIACONTANE

R.T.: 18.528 min
Delta R.T.: -0.021 min
Response: 309312
Conc: 1.89 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.638 min
Delta R.T.: -0.013 min
Response: 3748629
Conc: 22.60 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.055 min
Delta R.T.: -0.020 min
Response: 75344
Conc: 0.52 ug/ml