

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032719\
Data File : FE029791.D
Signal(s) : FID1B.CH
Acq On : 28 Mar 2019 2:31
Operator : AJ\SJ
Sample : K2107-18
Misc :
ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 28 07:13:39 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...	14.637	3863570	23.295 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.268	469871	2.688 ug/ml
10)	N-TETRACOSANE	14.837	47254	0.302 ug/ml
11)	N-OCTACOSANE	16.809	182504	1.263 ug/ml
12)	N-DOTRIACONTANE	18.528	385031	2.350 ug/ml
14)	N-HEXATRIACONTANE	20.056	95428	0.660 ug/ml
15)	N-TETRACONTANE	21.725	79917	0.642 ug/ml

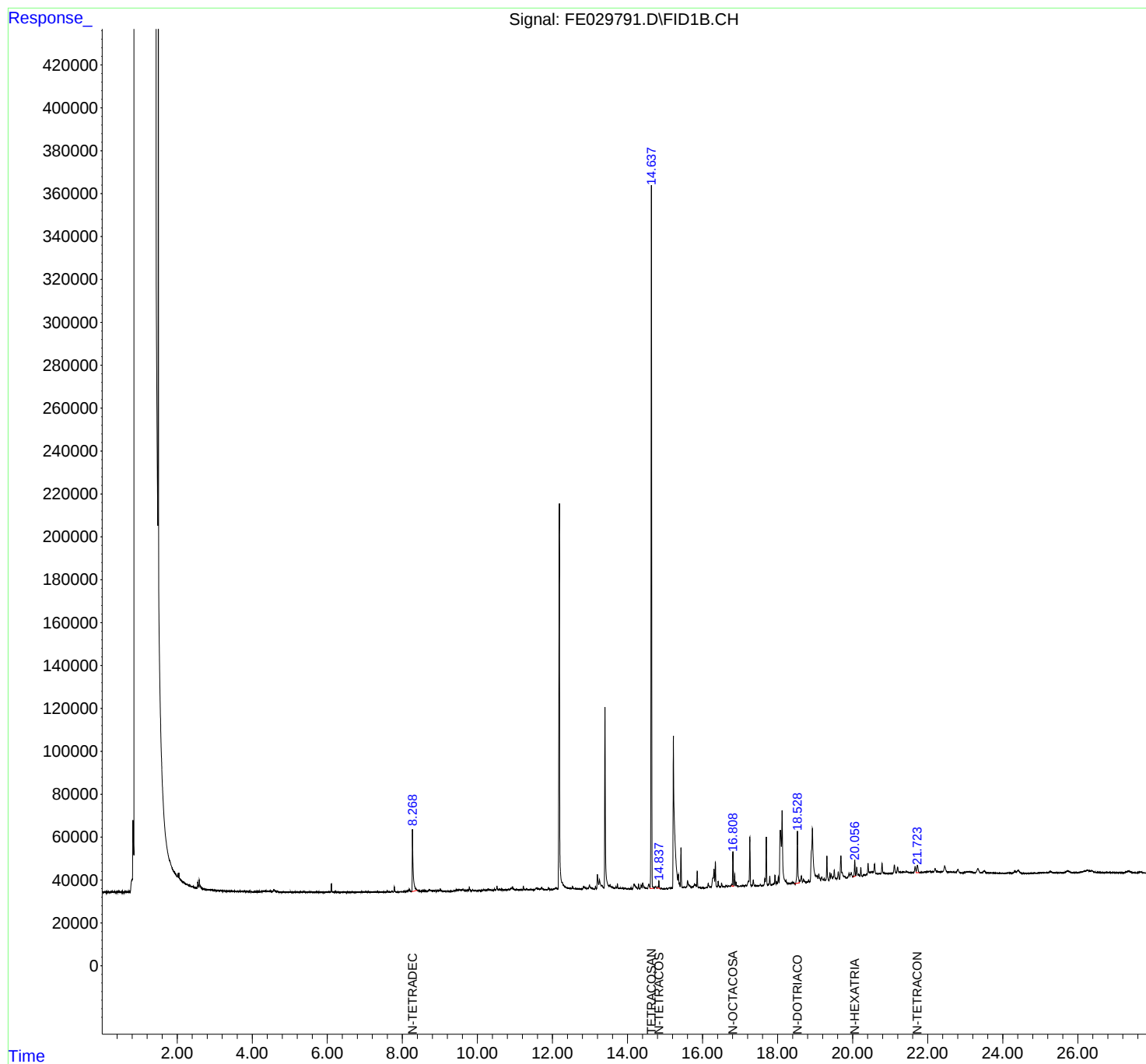
(f)=RT Delta > 1/2 Window

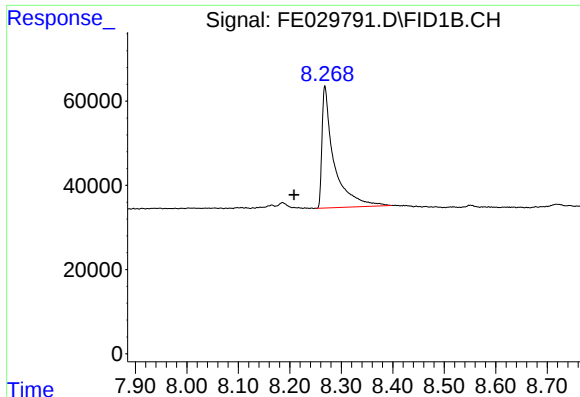
(m)=manual int.

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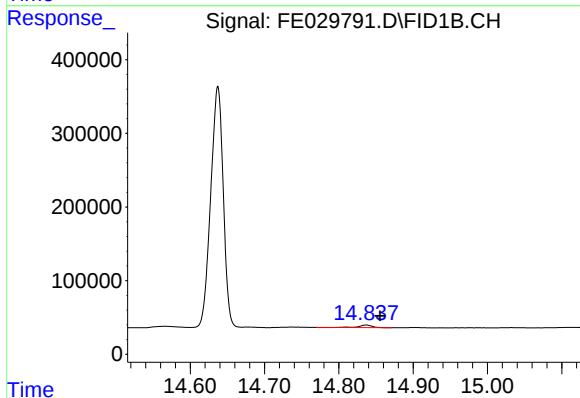
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





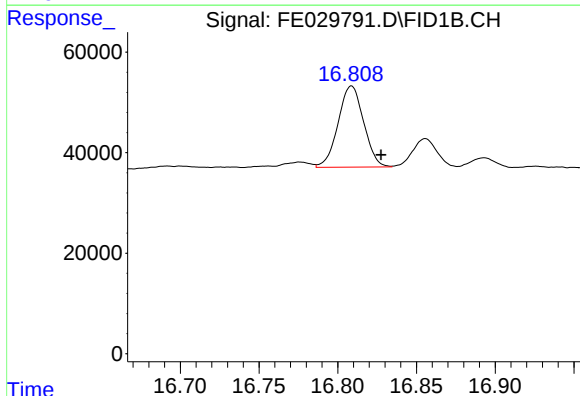
#6 N-TETRADECANE

R.T.: 8.268 min
Delta R.T.: 0.060 min
Response: 469871
Conc: 2.69 ug/ml



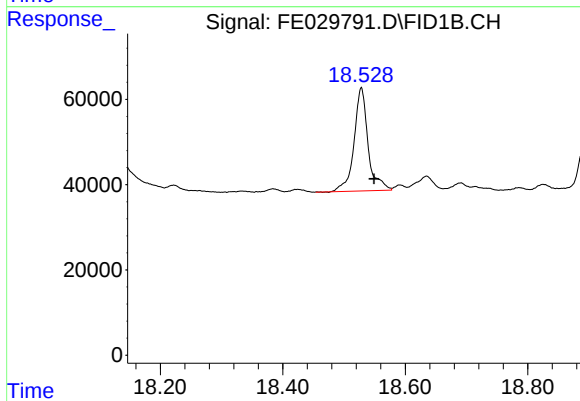
#10 N-TETRACOSANE

R.T.: 14.837 min
Delta R.T.: -0.018 min
Response: 47254
Conc: 0.30 ug/ml



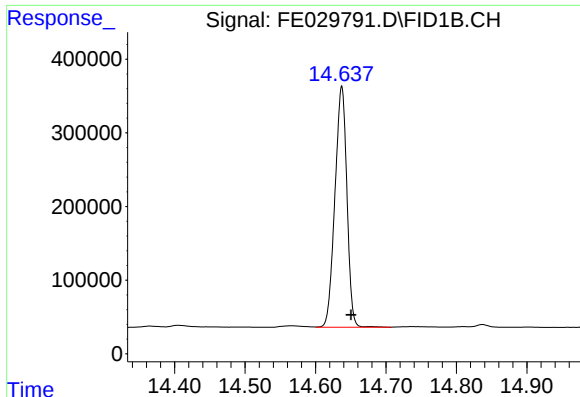
#11 N-OCTACOSANE

R.T.: 16.809 min
Delta R.T.: -0.019 min
Response: 182504
Conc: 1.26 ug/ml



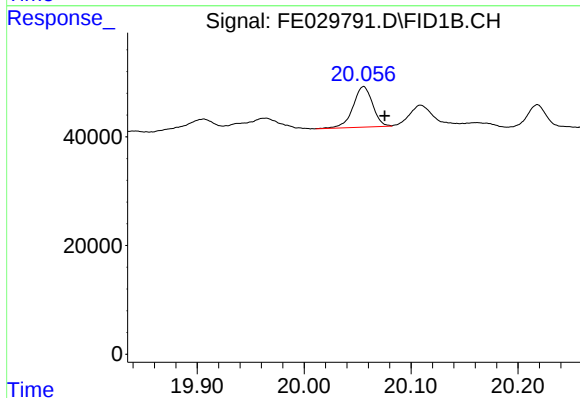
#12 N-DOTRIACONTANE

R.T.: 18.528 min
Delta R.T.: -0.021 min
Response: 385031
Conc: 2.35 ug/ml



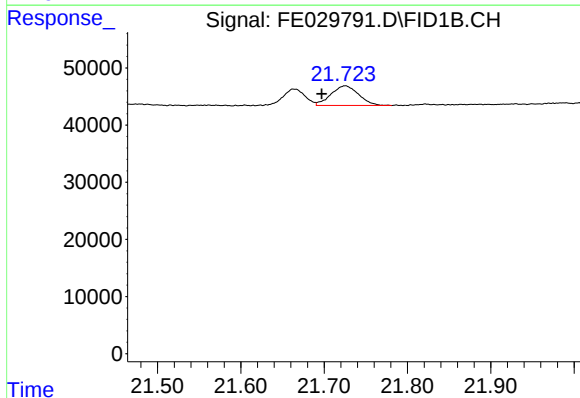
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.637 min
Delta R.T.: -0.013 min
Response: 3863570
Conc: 23.29 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.056 min
Delta R.T.: -0.020 min
Response: 95428
Conc: 0.66 ug/ml



#15 N-TETRACONTANE

R.T.: 21.725 min
Delta R.T.: 0.028 min
Response: 79917
Conc: 0.64 ug/ml