

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032719\
 Data File : FE029780.D
 Signal(s) : FID1B.CH
 Acq On : 27 Mar 2019 19:34
 Operator : AJ\SJ
 Sample : K2107-08
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 28 01:50:14 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	2927091	17.649 ug/ml
Target Compounds			
6) N-TETRADECANE	8.269	396789	2.270 ug/ml
10) N-TETRACOSANE	14.838	55600	0.355 ug/ml
11) N-OCTACOSANE	16.810	224664	1.554 ug/ml
12) N-DOTRIACONTANE	18.529	414064	2.527 ug/ml
14) N-HEXATRIACONTANE	20.057	100162	0.693 ug/ml
15) N-TETRACONTANE	21.668	63713	0.512 ug/ml

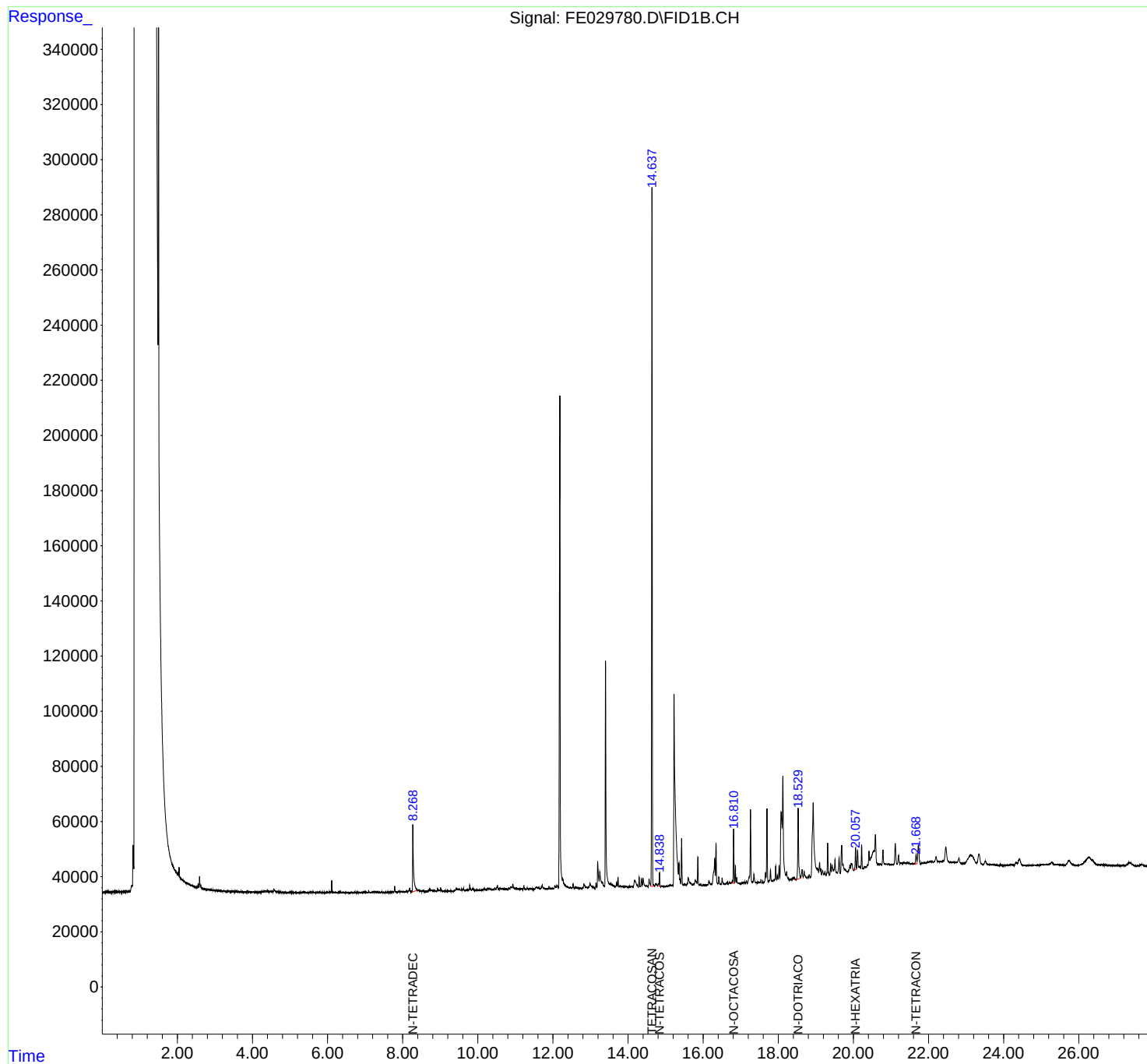
(f)=RT Delta > 1/2 Window

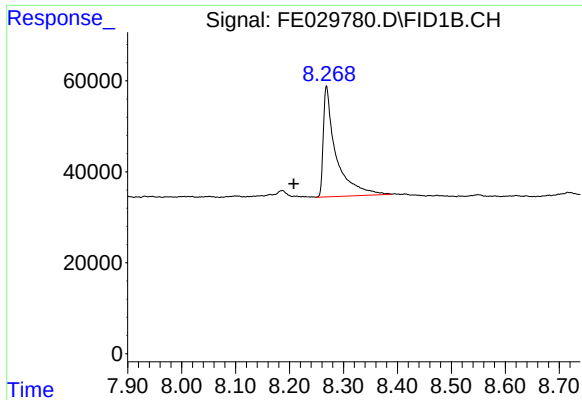
(m)=manual int.

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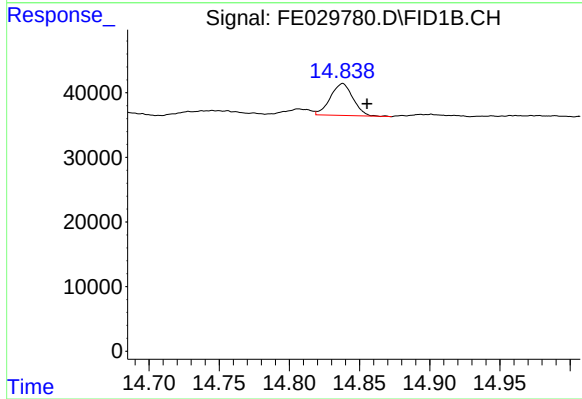
Volume Inj. : 1 uL
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





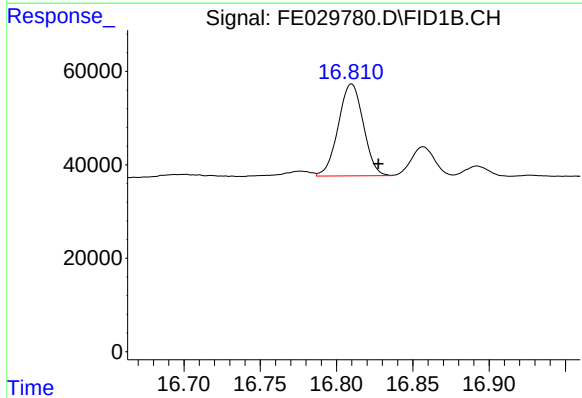
#6 N-TETRADECANE

R.T.: 8.269 min
Delta R.T.: 0.061 min
Response: 396789
Conc: 2.27 ug/ml



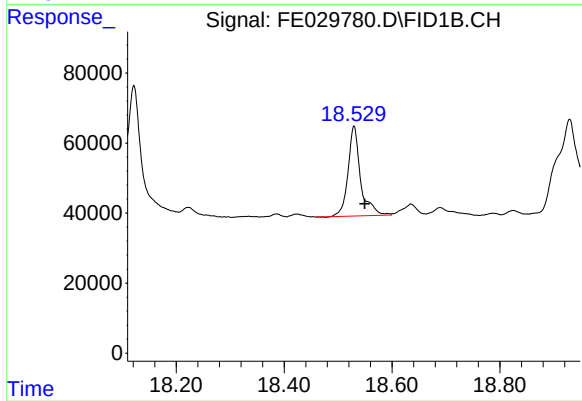
#10 N-TETRACOSANE

R.T.: 14.838 min
Delta R.T.: -0.017 min
Response: 55600
Conc: 0.36 ug/ml



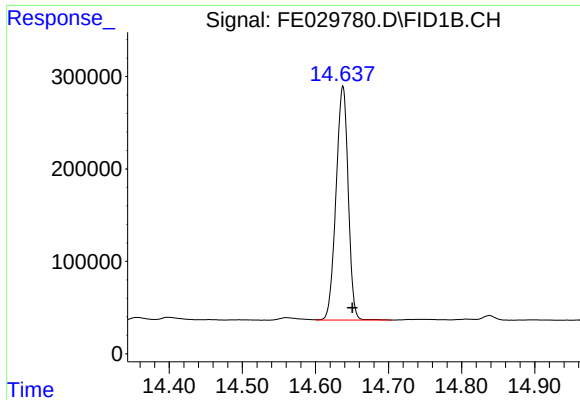
#11 N-OCTACOSANE

R.T.: 16.810 min
Delta R.T.: -0.018 min
Response: 224664
Conc: 1.55 ug/ml



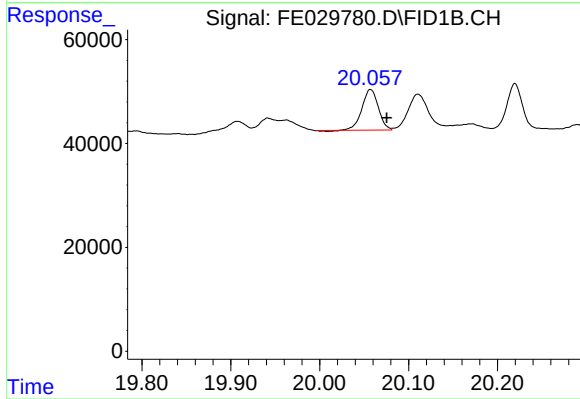
#12 N-DOTRIACONTANE

R.T.: 18.529 min
Delta R.T.: -0.020 min
Response: 414064
Conc: 2.53 ug/ml



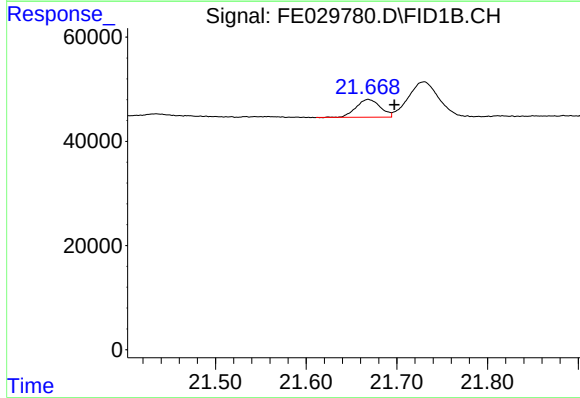
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.638 min
Delta R.T.: -0.013 min
Response: 2927091
Conc: 17.65 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.057 min
Delta R.T.: -0.018 min
Response: 100162
Conc: 0.69 ug/ml



#15 N-TETRACONTANE

R.T.: 21.668 min
Delta R.T.: -0.029 min
Response: 63713
Conc: 0.51 ug/ml