

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032819\
Data File : FE029797.D
Signal(s) : FID1B.CH
Acq On : 28 Mar 2019 10:22
Operator : AJ\SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 29 02:05:21 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	3504514	21.130 ug/ml
Target Compounds			
11) N-OCTACOSANE	16.810	51801	0.358 ug/ml
12) N-DOTRIACONTANE	18.531	20060	0.122 ug/ml
14) N-HEXATRIACONTANE	20.109	79558	0.550 ug/ml
15) N-TETRACONTANE	21.727	103269	0.829 ug/ml

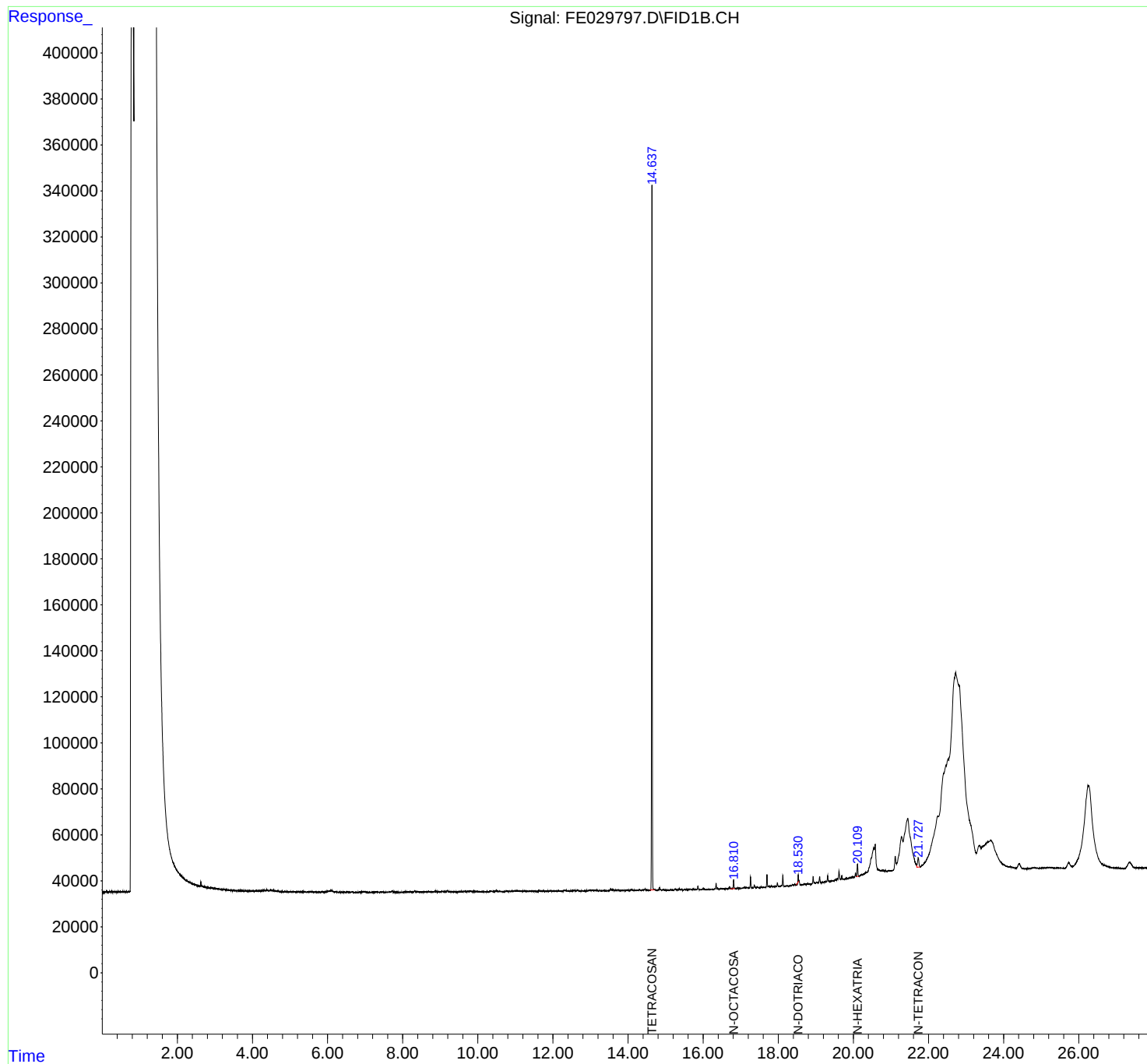
(f)=RT Delta > 1/2 Window

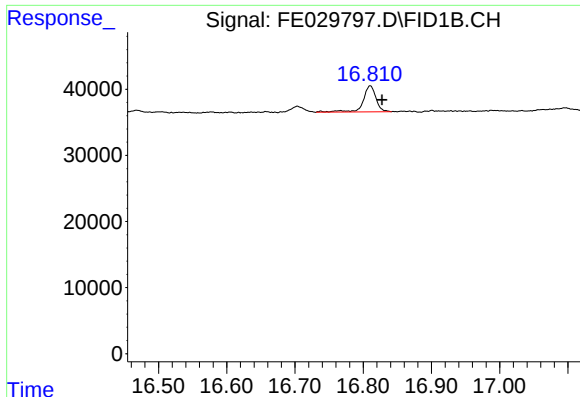
(m)=manual int.

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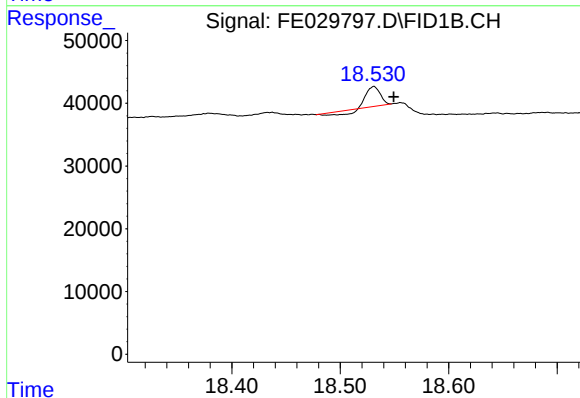
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





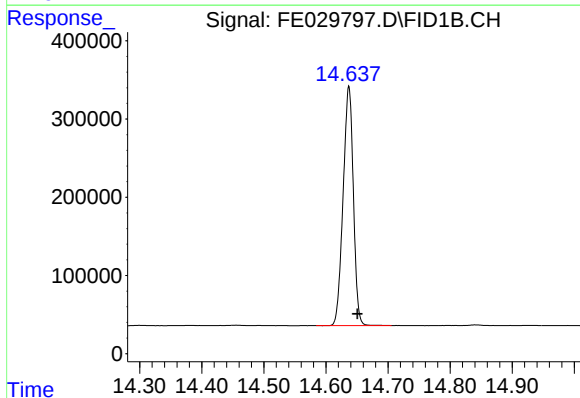
#11 N-OCTACOSANE

R.T.: 16.810 min
Delta R.T.: -0.017 min
Response: 51801
Conc: 0.36 ug/ml



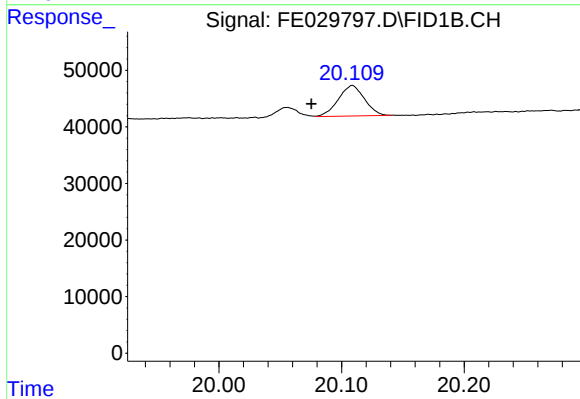
#12 N-DOTRIACONTANE

R.T.: 18.531 min
Delta R.T.: -0.018 min
Response: 20060
Conc: 0.12 ug/ml



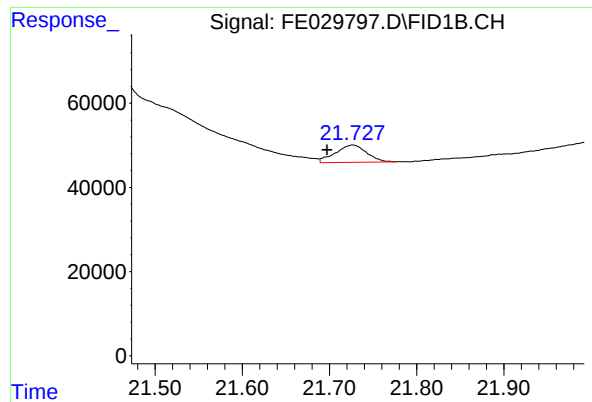
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.637 min
Delta R.T.: -0.014 min
Response: 3504514
Conc: 21.13 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.109 min
Delta R.T.: 0.034 min
Response: 79558
Conc: 0.55 ug/ml



#15 N-TETRACONTANE

R.T.: 21.727 min
Delta R.T.: 0.029 min
Response: 103269
Conc: 0.83 ug/ml