

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032719\
Data File : FE029776.D
Signal(s) : FID1B.CH
Acq On : 27 Mar 2019 17:05
Operator : AJ\SJ
Sample : K2107-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 28 01:49:26 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...	14.640	3554152	21.429 ug/ml
Target Compounds			
6) N-TETRADECANE	8.265	580127	3.319 ug/ml
10) N-TETRACOSANE	14.838	63099	0.403 ug/ml
11) N-OCTACOSANE	16.811	328314	2.272 ug/ml
12) N-DOTRIACONTANE	18.531	515567	3.146 ug/ml
14) N-HEXATRIACONTANE	20.057	104976	0.726 ug/ml

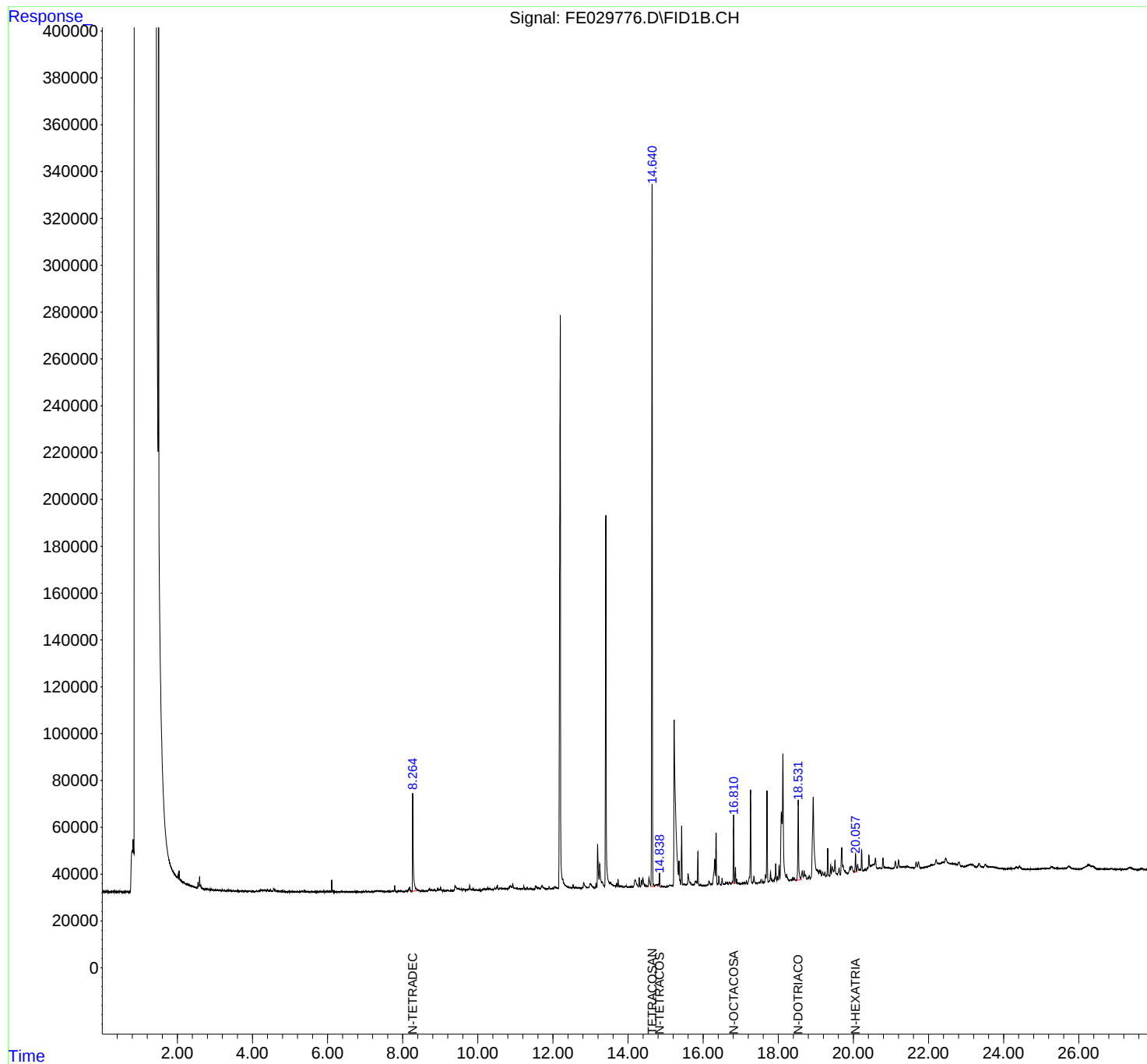
(f)=RT Delta > 1/2 Window

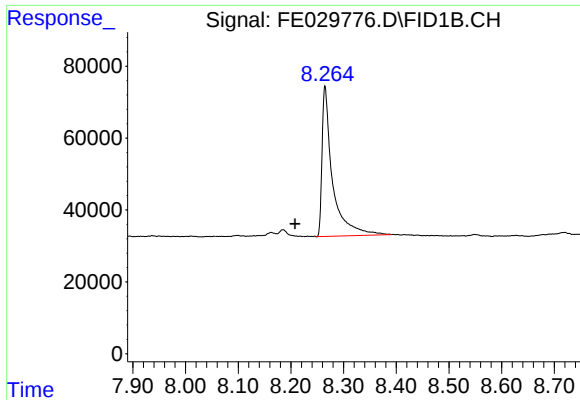
(m)=manual int.

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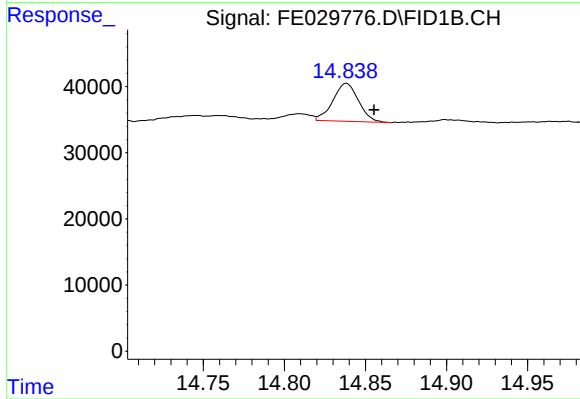
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





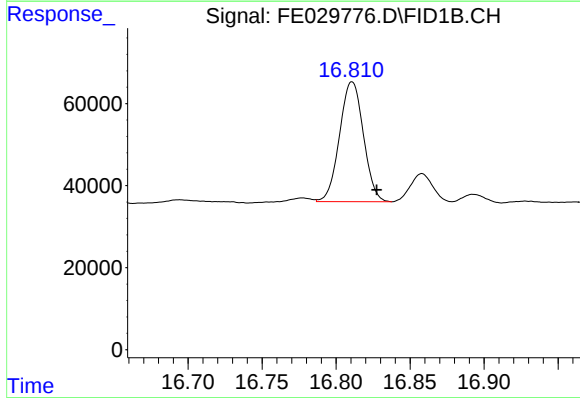
#6 N-TETRADECANE

R.T.: 8.265 min
Delta R.T.: 0.057 min
Response: 580127
Conc: 3.32 ug/ml



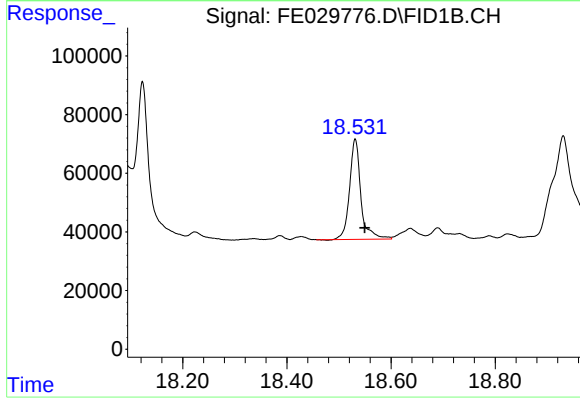
#10 N-TETRACOSANE

R.T.: 14.838 min
Delta R.T.: -0.017 min
Response: 63099
Conc: 0.40 ug/ml



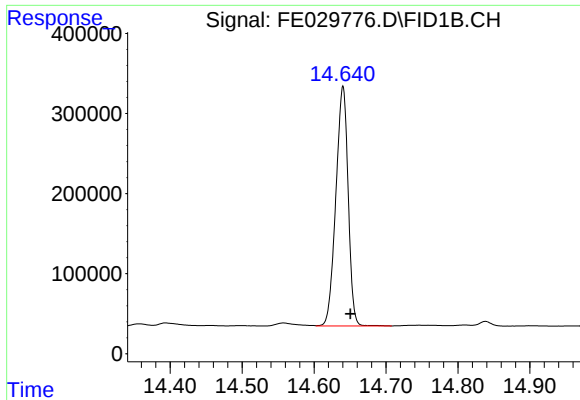
#11 N-OCTACOSANE

R.T.: 16.811 min
Delta R.T.: -0.017 min
Response: 328314
Conc: 2.27 ug/ml



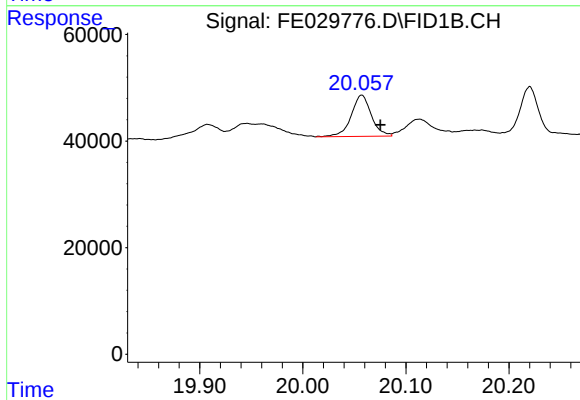
#12 N-DOTRIACONTANE

R.T.: 18.531 min
Delta R.T.: -0.018 min
Response: 515567
Conc: 3.15 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.640 min
Delta R.T.: -0.010 min
Response: 3554152
Conc: 21.43 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.057 min
Delta R.T.: -0.018 min
Response: 104976
Conc: 0.73 ug/ml