

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011619\
 Data File : FE029478.D
 Signal(s) : FID1B.CH
 Acq On : 16 Jan 2019 18:47
 Operator : AJ\SJ
 Sample : K1147-08
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 17 02:24:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE010419.M
 Quant Title :
 QLast Update : Fri Jan 04 15:40:11 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...	14.820	2287300	11.928 ug/ml
Target Compounds			
6) N-TETRADECANE	8.446	183110	0.966 ug/ml
10) N-TETRACOSANE	15.022	117173	0.617 ug/ml
11) N-OCTACOSANE	16.998	293105	1.570 ug/ml
12) N-DOTRIACONTANE	18.722	220191	1.325 ug/ml
14) N-HEXATRIACONTANE	20.252	76040	0.746 ug/ml
15) N-TETRACONTANE	21.970	139632	1.609 ug/ml

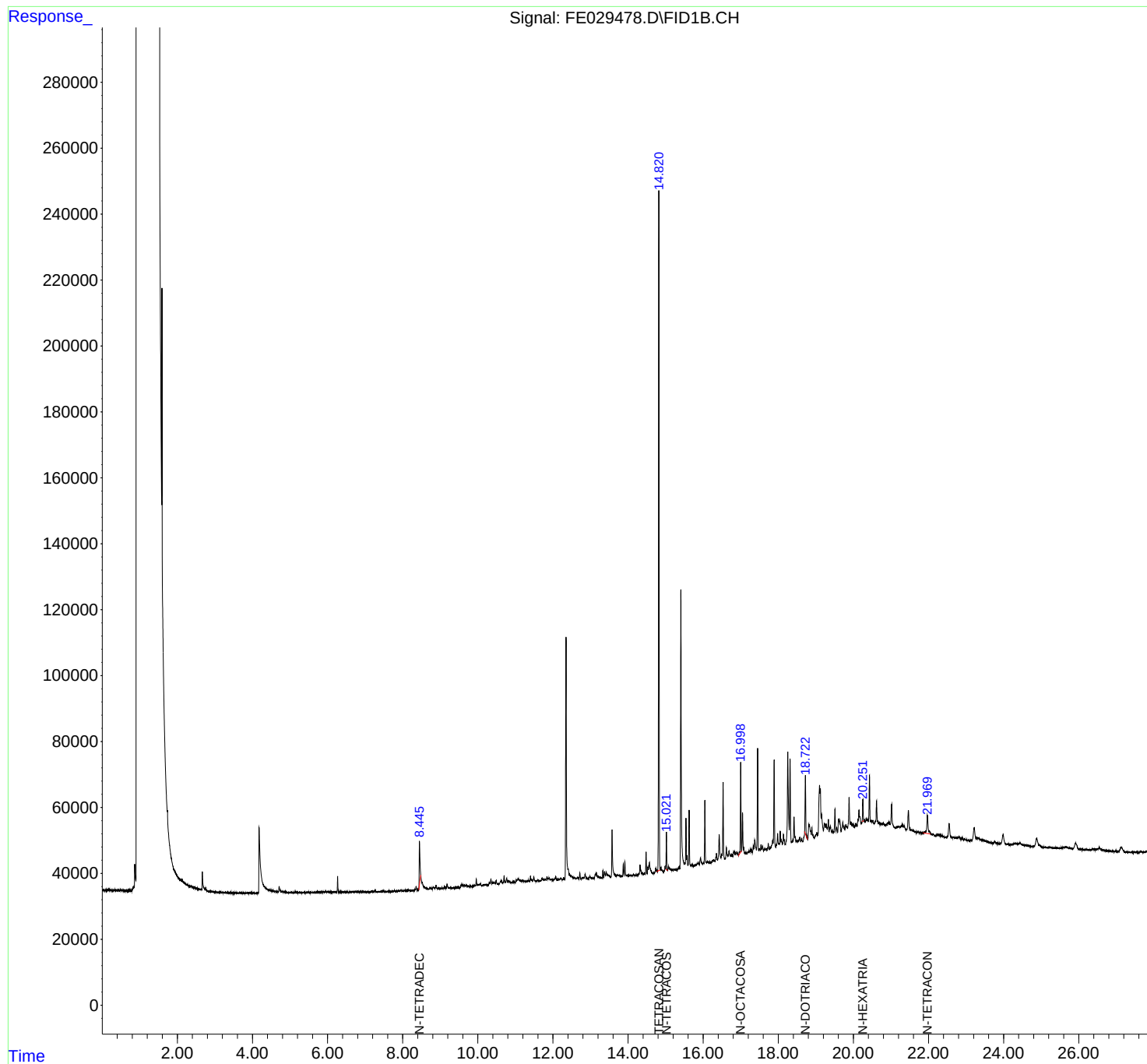
(f)=RT Delta > 1/2 Window

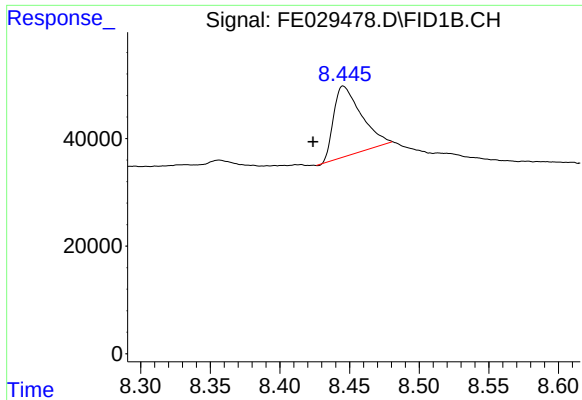
(m)=manual int.

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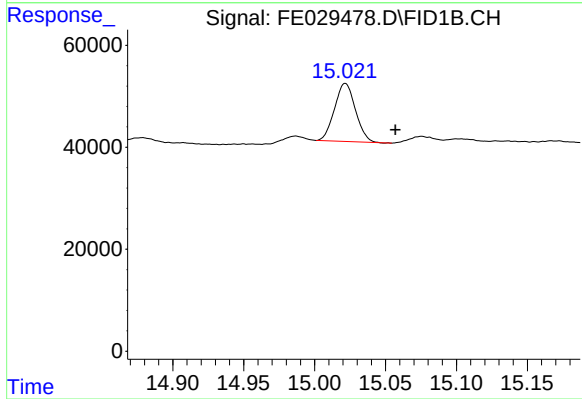
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





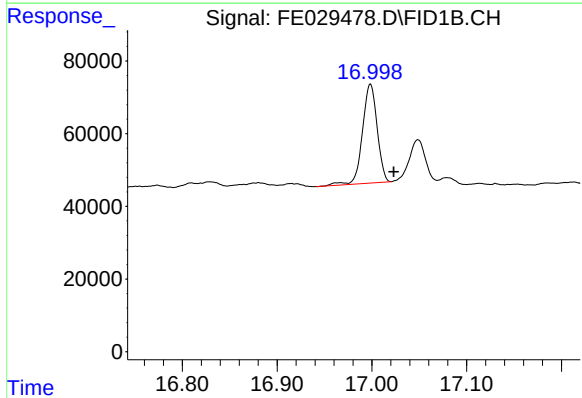
#6 N-TETRADECANE

R.T.: 8.446 min
Delta R.T.: 0.022 min
Response: 183110
Conc: 0.97 ug/ml



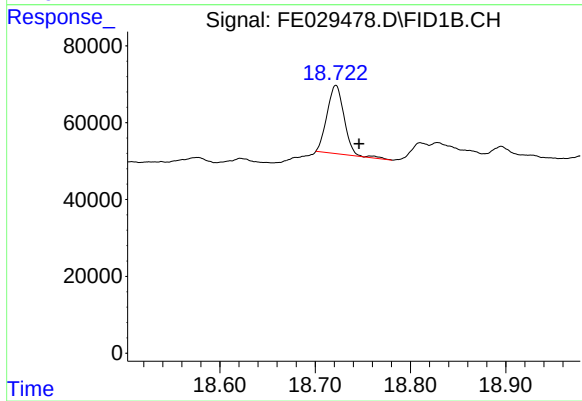
#10 N-TETRACOSANE

R.T.: 15.022 min
Delta R.T.: -0.035 min
Response: 117173
Conc: 0.62 ug/ml



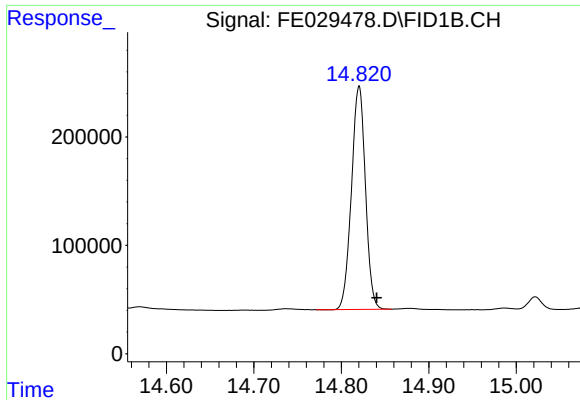
#11 N-OCTACOSANE

R.T.: 16.998 min
Delta R.T.: -0.025 min
Response: 293105
Conc: 1.57 ug/ml



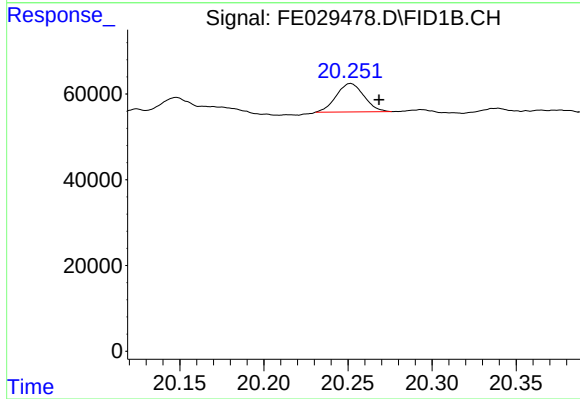
#12 N-DOTRIACONTANE

R.T.: 18.722 min
Delta R.T.: -0.024 min
Response: 220191
Conc: 1.32 ug/ml



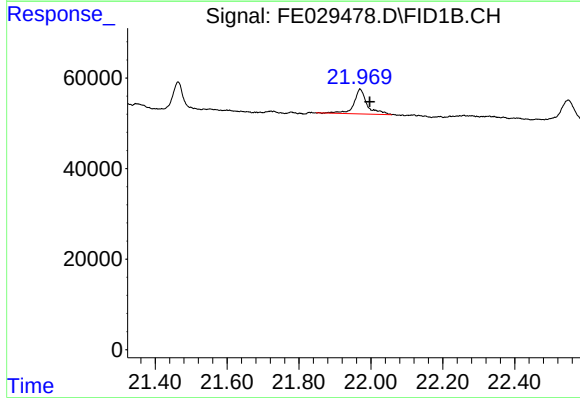
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.820 min
Delta R.T.: -0.020 min
Response: 2287300
Conc: 11.93 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.252 min
Delta R.T.: -0.017 min
Response: 76040
Conc: 0.75 ug/ml



#15 N-TETRACONTANE

R.T.: 21.970 min
Delta R.T.: -0.027 min
Response: 139632
Conc: 1.61 ug/ml