

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012519\
 Data File : FE029521.D
 Signal(s) : FID1B.CH
 Acq On : 25 Jan 2019 19:43
 Operator : AJ\SJ
 Sample : K1238-13
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 28 02:47:31 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	3697102	19.280 ug/ml
Target Compounds			
6) N-TETRADECANE	8.436	481935	2.542 ug/ml
7) N-HEXADECANE	10.052	482662	2.530 ug/ml
10) N-TETRACOSANE	15.019	91220	0.481 ug/ml
11) N-OCTACOSANE	16.995	338315	1.812 ug/ml
12) N-DOTRIACONTANE	18.718	221570	1.333 ug/ml
14) N-HEXATRIACONTANE	20.247	77446	0.760 ug/ml
15) N-TETRACONTANE	21.962	65956	0.760 ug/ml

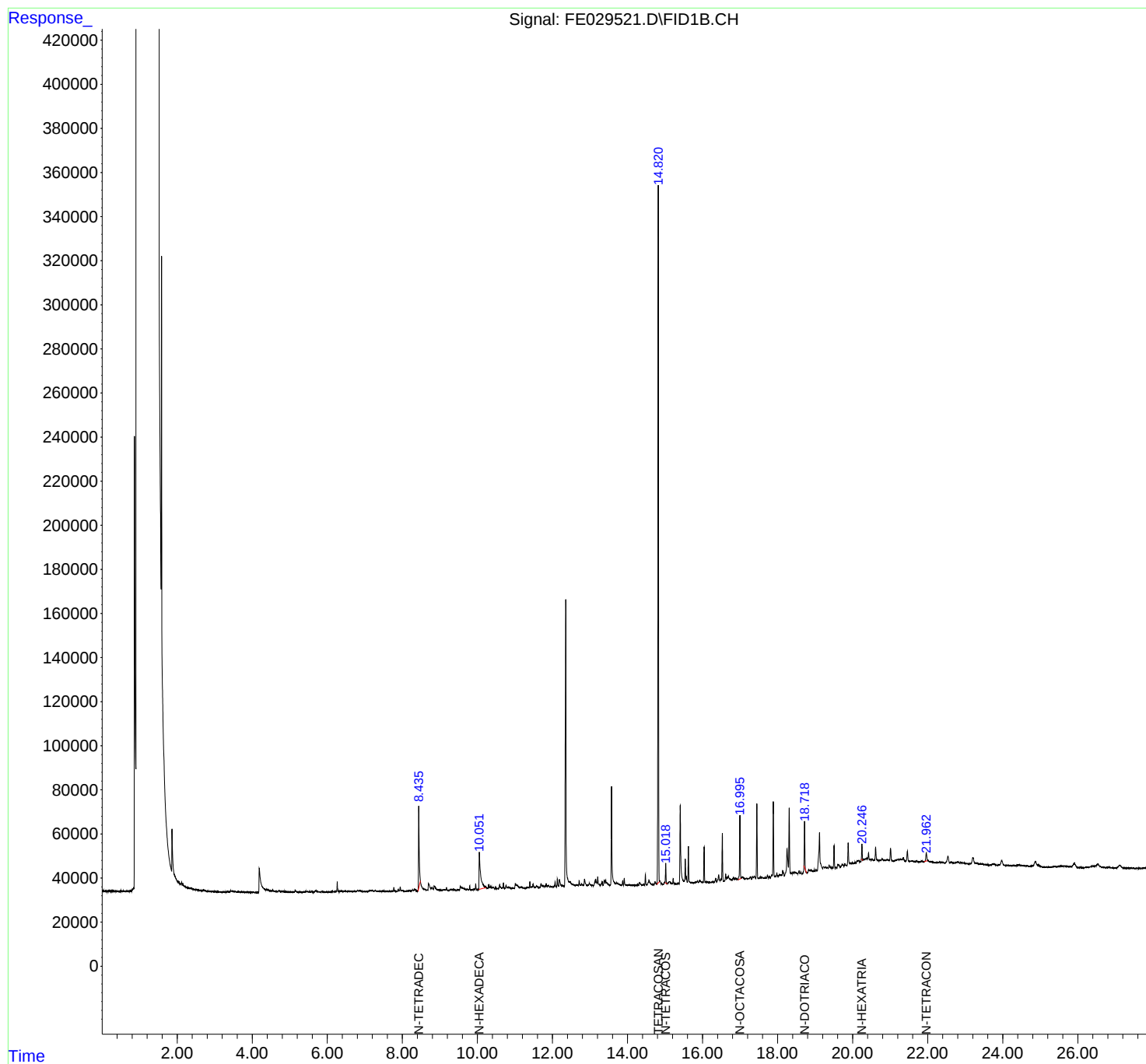
(f)=RT Delta > 1/2 Window

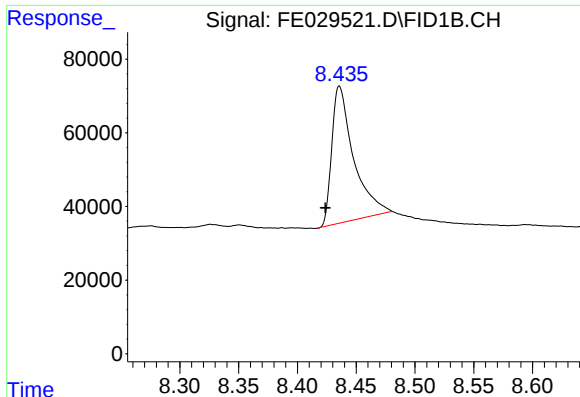
(m)=manual int.

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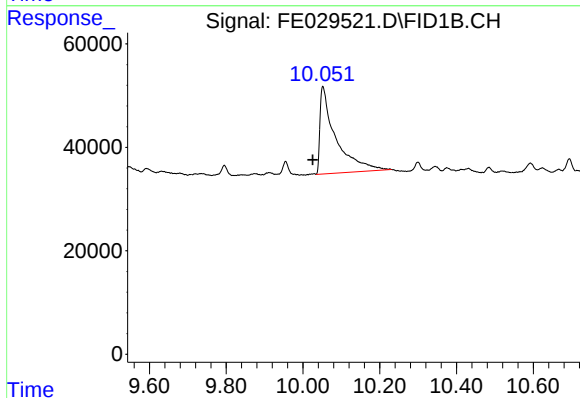
Volume Inj. : 1 ul
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Signal Info : 20m x 0.18mm x 0.18um





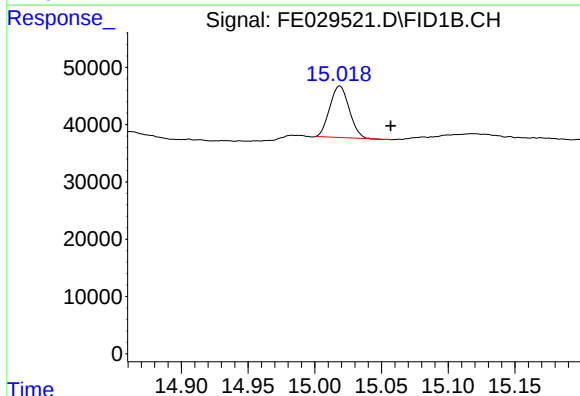
#6 N-TETRADECANE

R.T.: 8.436 min
Delta R.T.: 0.012 min
Response: 481935
Conc: 2.54 ug/ml



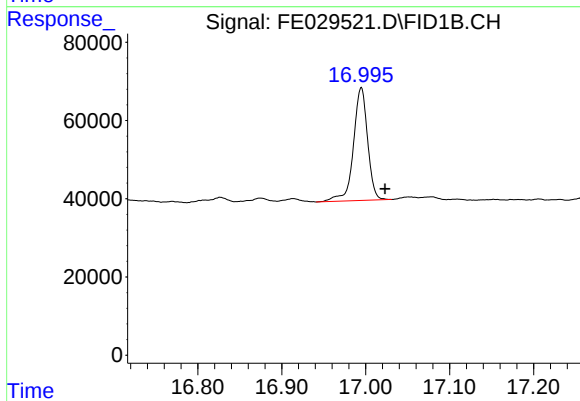
#7 N-HEXADECANE

R.T.: 10.052 min
Delta R.T.: 0.026 min
Response: 482662
Conc: 2.53 ug/ml



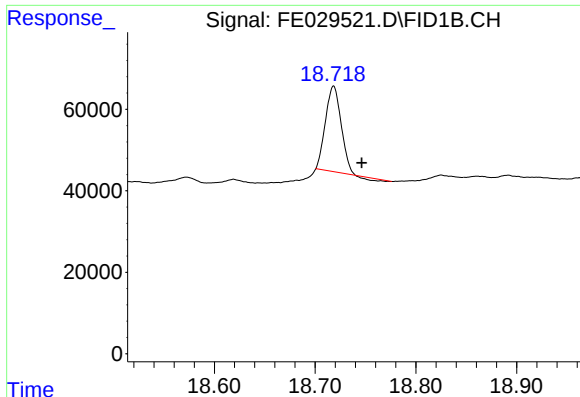
#10 N-TETRACOSANE

R.T.: 15.019 min
Delta R.T.: -0.038 min
Response: 91220
Conc: 0.48 ug/ml



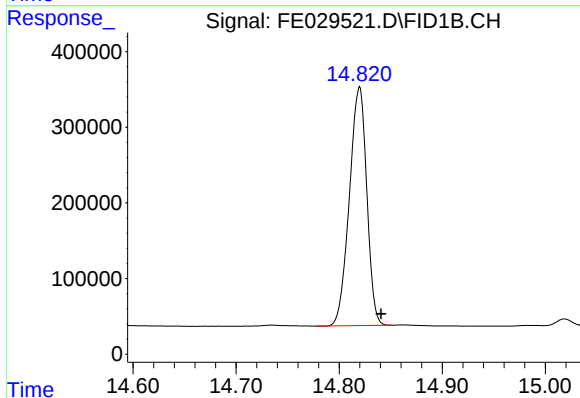
#11 N-OCTACOSANE

R.T.: 16.995 min
Delta R.T.: -0.028 min
Response: 338315
Conc: 1.81 ug/ml



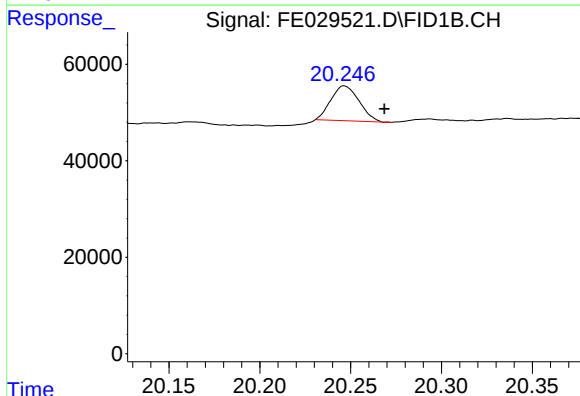
#12 N-DOTRIACONTANE

R.T.: 18.718 min
Delta R.T.: -0.028 min
Response: 221570
Conc: 1.33 ug/ml



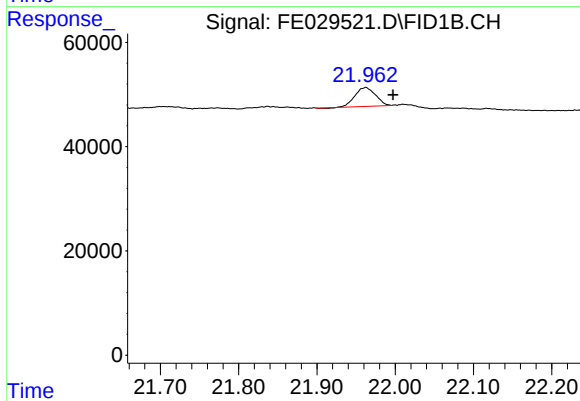
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.820 min
Delta R.T.: -0.021 min
Response: 3697102
Conc: 19.28 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.247 min
Delta R.T.: -0.022 min
Response: 77446
Conc: 0.76 ug/ml



#15 N-TETRACONTANE

R.T.: 21.962 min
Delta R.T.: -0.035 min
Response: 65956
Conc: 0.76 ug/ml