

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011619\
 Data File : FE029490.D
 Signal(s) : FID1B.CH
 Acq On : 17 Jan 2019 2:04
 Operator : AJ\SJ
 Sample : K1147-25
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 17 05:46:39 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...	14.821	3865063	20.156 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.439	420247	2.217 ug/ml
10)	N-TETRACOSANE	15.074	35148	0.185 ug/ml
11)	N-OCTACOSANE	17.047	55952	0.300 ug/ml
12)	N-DOTRIACONTANE	18.718	153179	0.922 ug/ml
14)	N-HEXATRIACONTANE	20.248	51066	0.501 ug/ml
15)	N-TETRACONTANE	21.965	53728	0.619 ug/ml

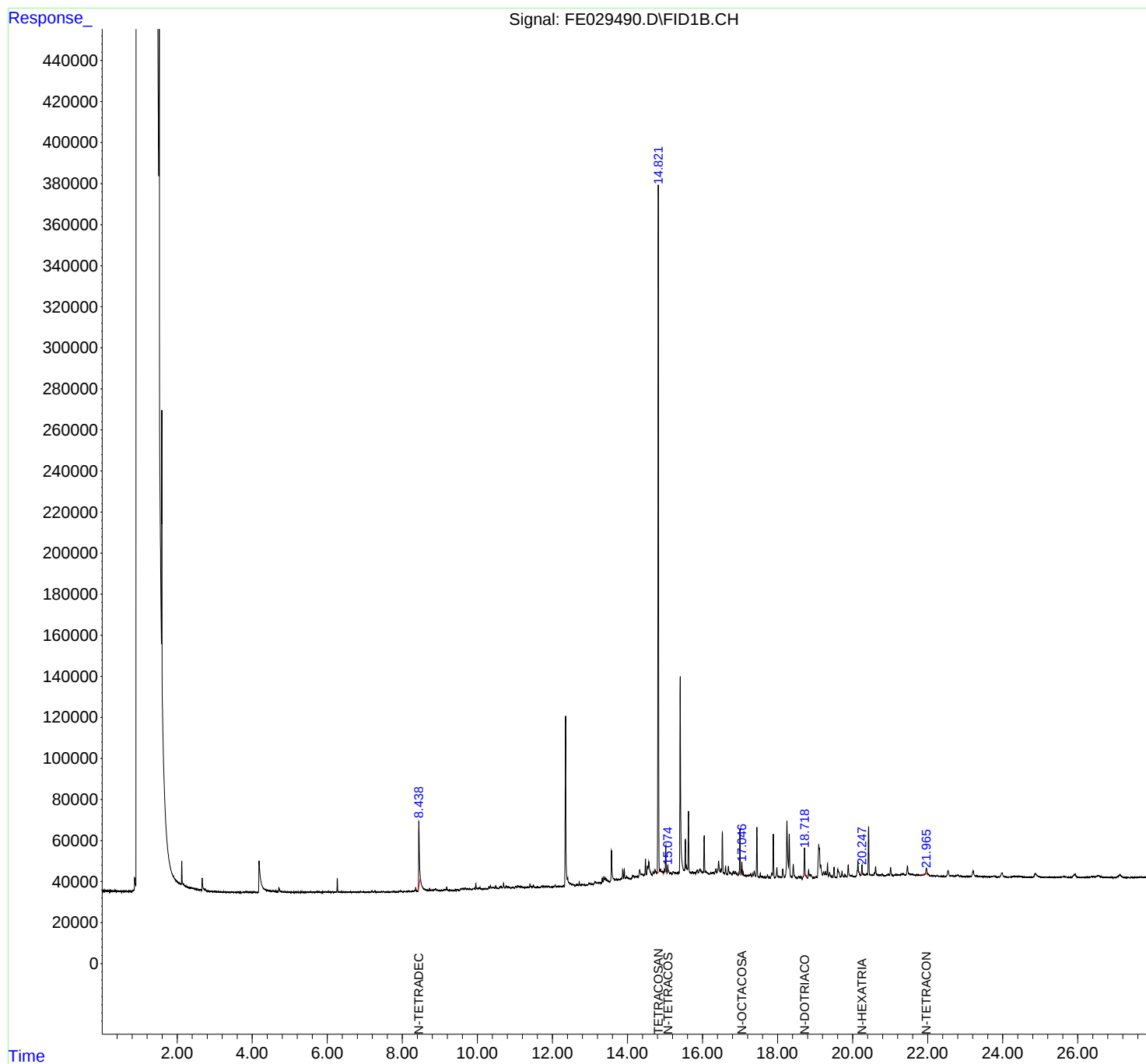
(f)=RT Delta > 1/2 Window

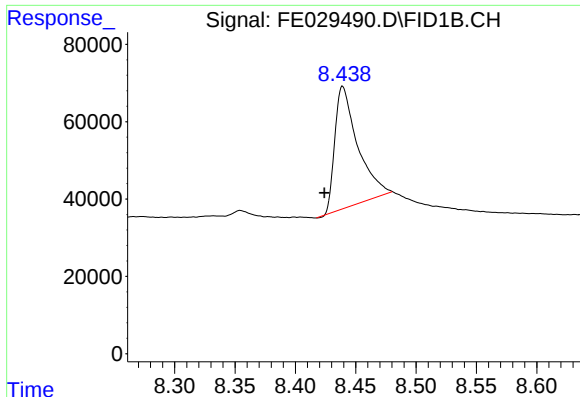
(m)=manual int.

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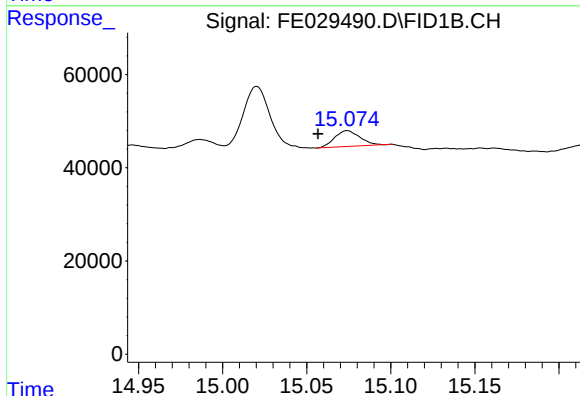
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





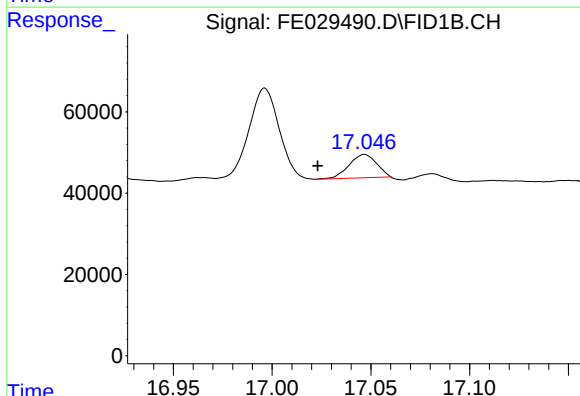
#6 N-TETRADECANE

R.T.: 8.439 min
Delta R.T.: 0.015 min
Response: 420247
Conc: 2.22 ug/ml



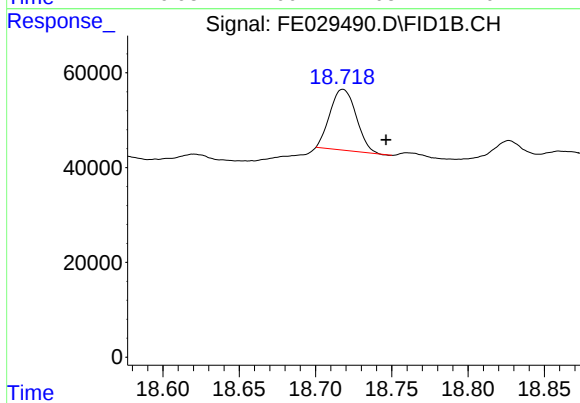
#10 N-TETRACOSANE

R.T.: 15.074 min
Delta R.T.: 0.017 min
Response: 35148
Conc: 0.19 ug/ml



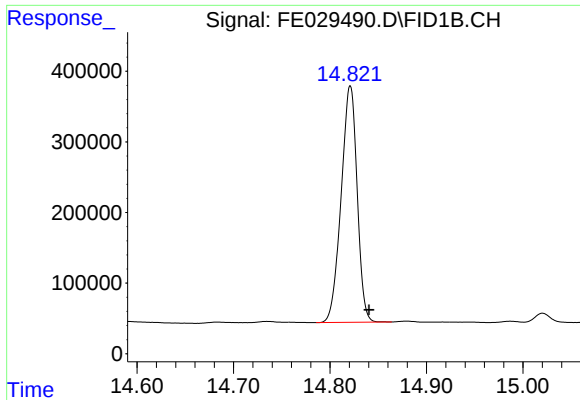
#11 N-OCTACOSANE

R.T.: 17.047 min
Delta R.T.: 0.024 min
Response: 55952
Conc: 0.30 ug/ml



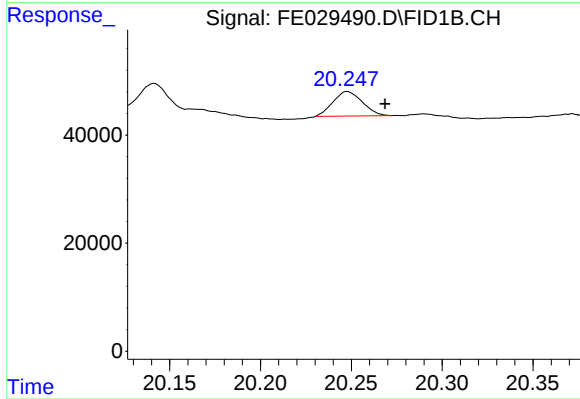
#12 N-DOTRIACONTANE

R.T.: 18.718 min
Delta R.T.: -0.028 min
Response: 153179
Conc: 0.92 ug/ml



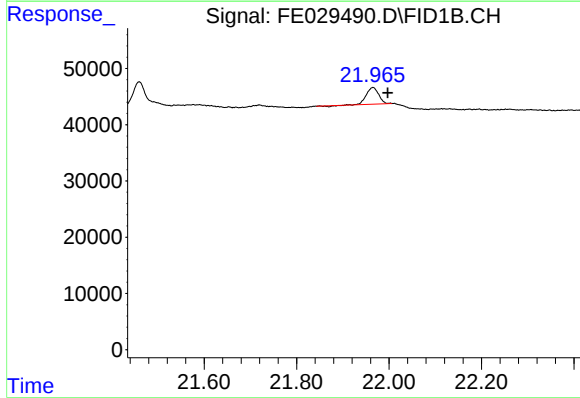
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.821 min
Delta R.T.: -0.019 min
Response: 3865063
Conc: 20.16 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.248 min
Delta R.T.: -0.021 min
Response: 51066
Conc: 0.50 ug/ml



#15 N-TETRACONTANE

R.T.: 21.965 min
Delta R.T.: -0.032 min
Response: 53728
Conc: 0.62 ug/ml