

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032719\
 Data File : FE029789.D
 Signal(s) : FID1B.CH
 Acq On : 28 Mar 2019 1:15
 Operator : AJ\SJ
 Sample : K2107-16
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 28 01:52:09 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	3502488	21.118 ug/ml
Target Compounds			
6) N-TETRADECANE	8.269	430257	2.461 ug/ml
10) N-TETRACOSANE	14.837	60787	0.388 ug/ml
11) N-OCTACOSANE	16.809	152647	1.056 ug/ml
12) N-DOTRIACONTANE	18.529	179026	1.093 ug/ml
14) N-HEXATRIACONTANE	20.056	45106	0.312 ug/ml
15) N-TETRACONTANE	21.725	107965	0.867 ug/ml

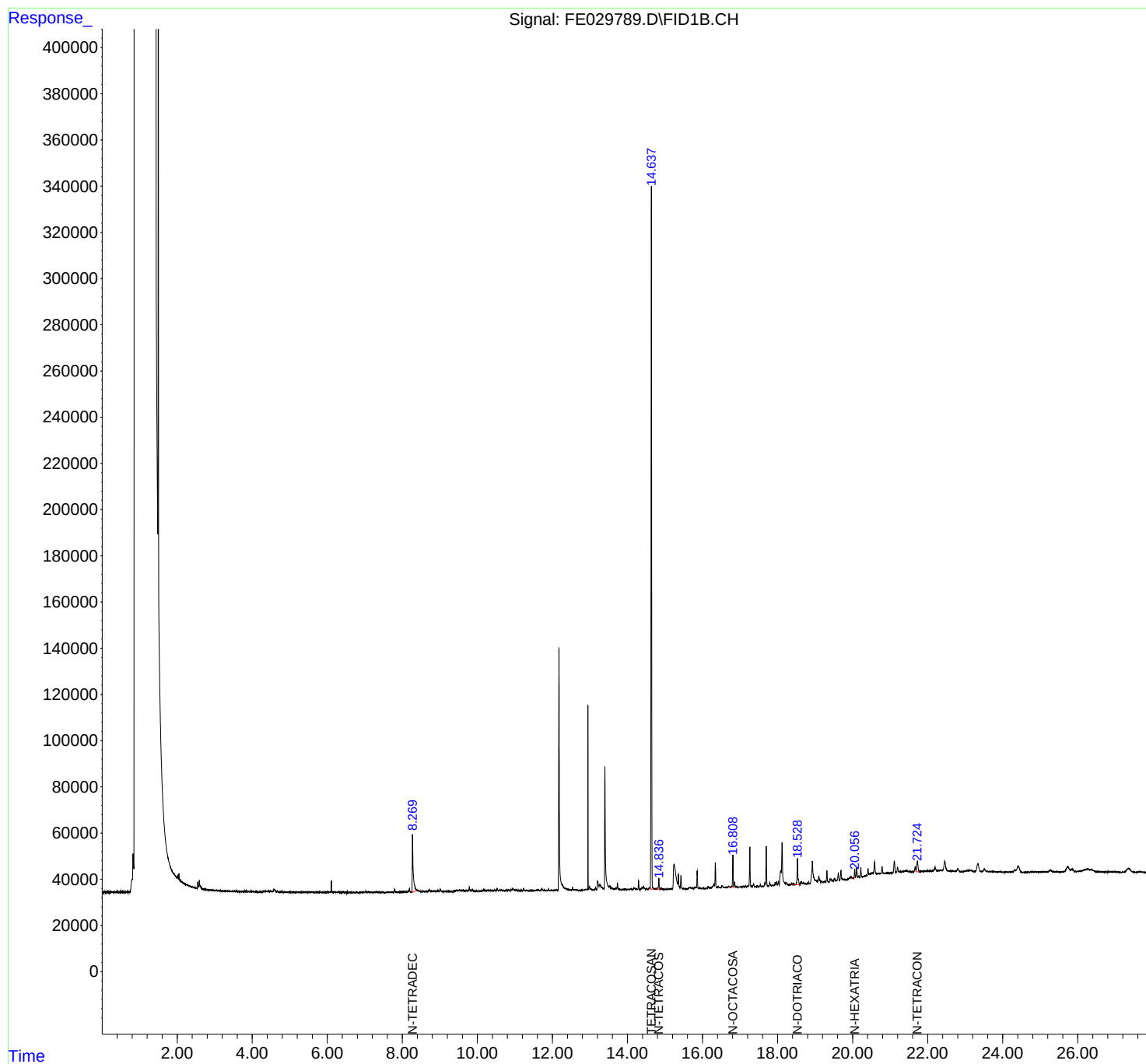
(f)=RT Delta > 1/2 Window

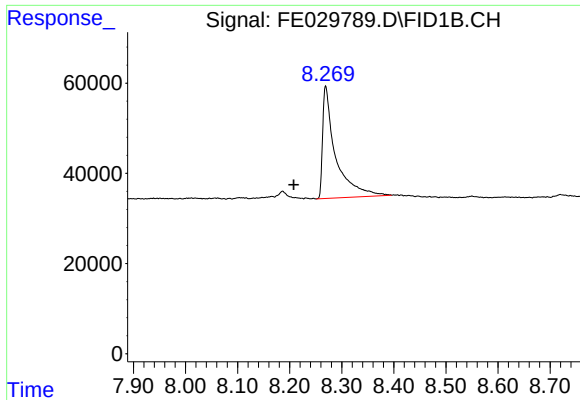
(m)=manual int.

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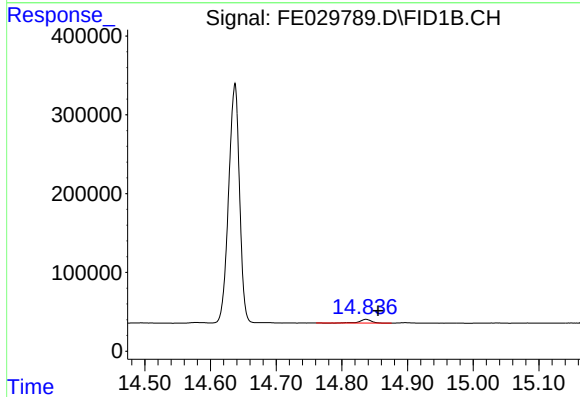
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





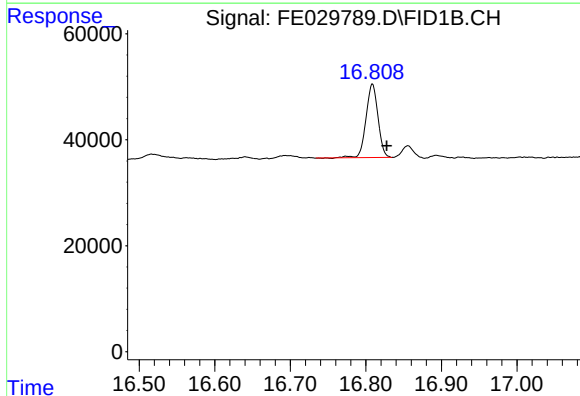
#6 N-TETRADECANE

R.T.: 8.269 min
Delta R.T.: 0.061 min
Response: 430257
Conc: 2.46 ug/ml



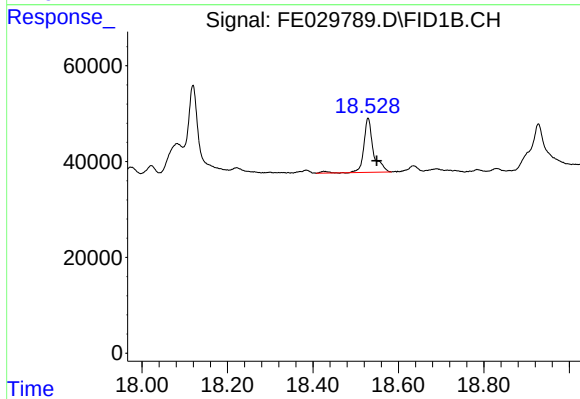
#10 N-TETRACOSANE

R.T.: 14.837 min
Delta R.T.: -0.019 min
Response: 60787
Conc: 0.39 ug/ml



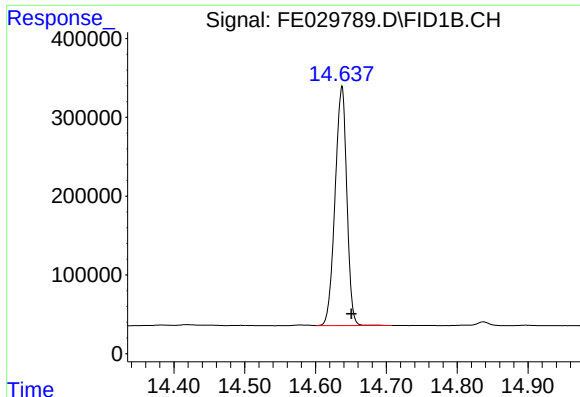
#11 N-OCTACOSANE

R.T.: 16.809 min
Delta R.T.: -0.019 min
Response: 152647
Conc: 1.06 ug/ml



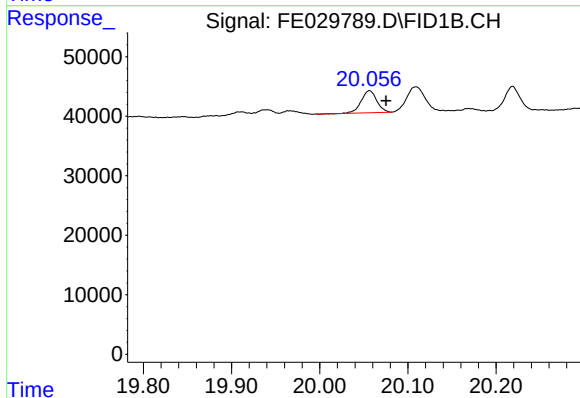
#12 N-DOTRIACONTANE

R.T.: 18.529 min
Delta R.T.: -0.020 min
Response: 179026
Conc: 1.09 ug/ml



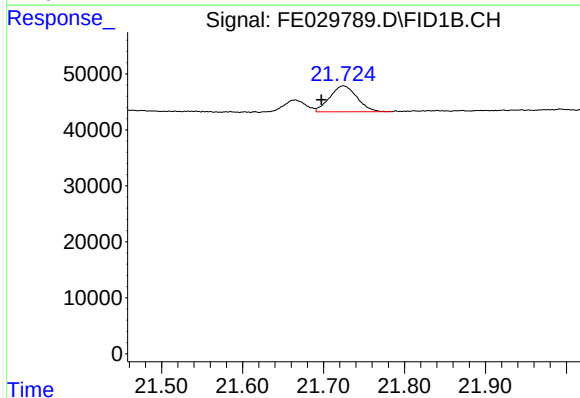
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.637 min
Delta R.T.: -0.014 min
Response: 3502488
Conc: 21.12 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.056 min
Delta R.T.: -0.019 min
Response: 45106
Conc: 0.31 ug/ml



#15 N-TETRACONTANE

R.T.: 21.725 min
Delta R.T.: 0.027 min
Response: 107965
Conc: 0.87 ug/ml