

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032719\
 Data File : FE029782.D
 Signal(s) : FID1B.CH
 Acq On : 27 Mar 2019 20:49
 Operator : AJ\SJ
 Sample : K2107-10
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 28 01:50:38 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...	14.638	3353251	20.218 ug/ml
Target Compounds			
6) N-TETRADECANE	8.269	401001	2.294 ug/ml
10) N-TETRACOSANE	14.837	95269	0.608 ug/ml
11) N-OCTACOSANE	16.809	266218	1.842 ug/ml
12) N-DOTRIACONTANE	18.529	452326	2.760 ug/ml
14) N-HEXATRIACONTANE	20.056	106332	0.736 ug/ml
15) N-TETRACONTANE	21.726	115179	0.925 ug/ml

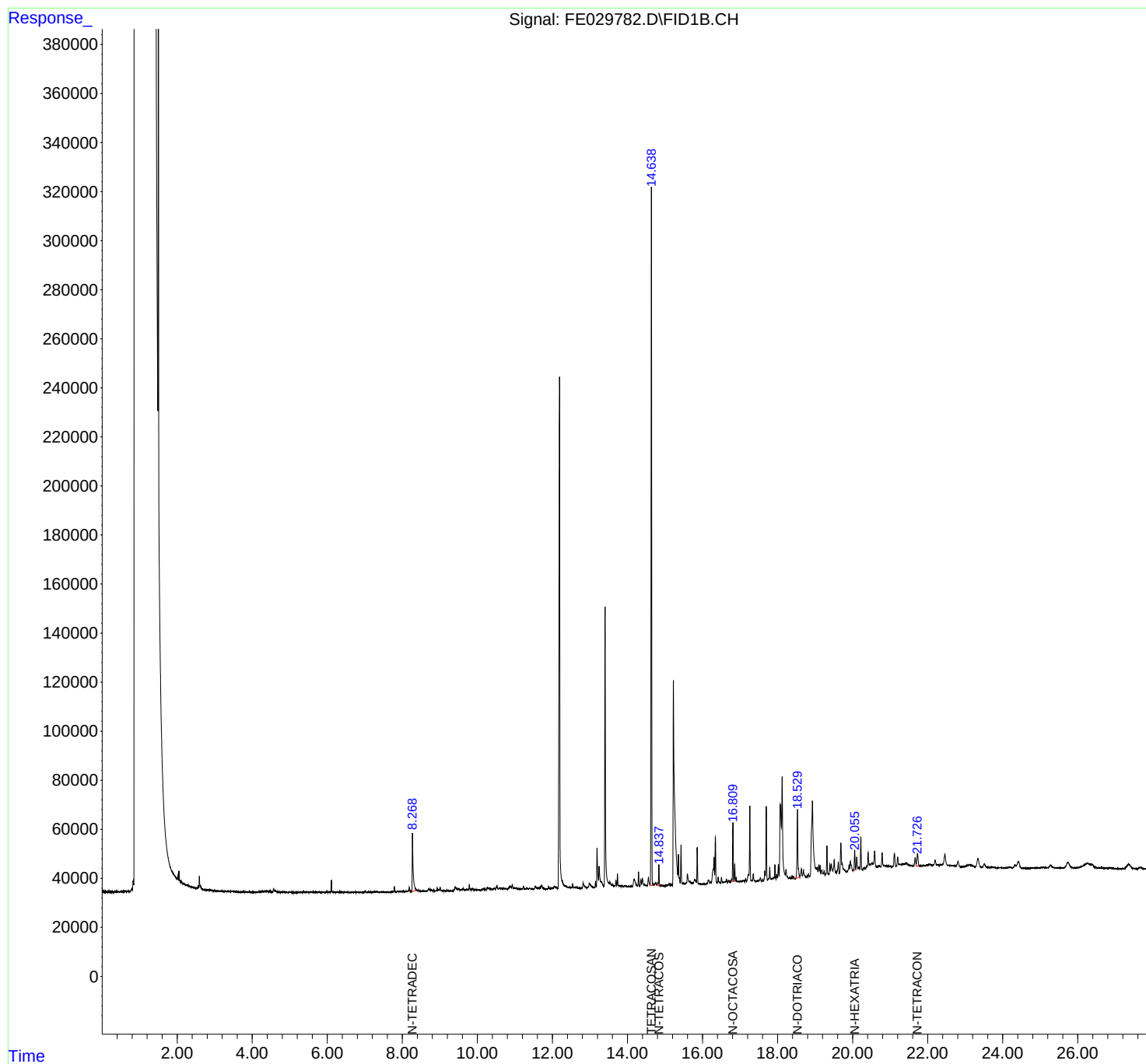
(f)=RT Delta > 1/2 Window

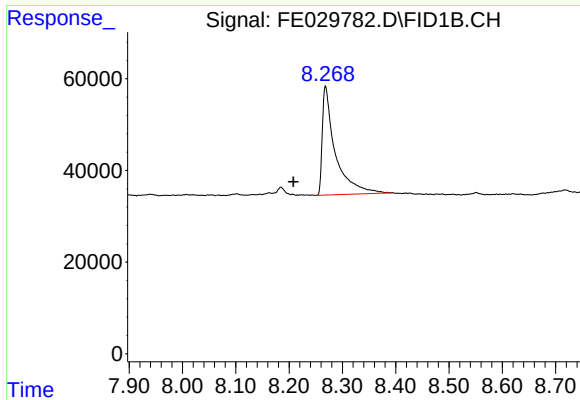
(m)=manual int.

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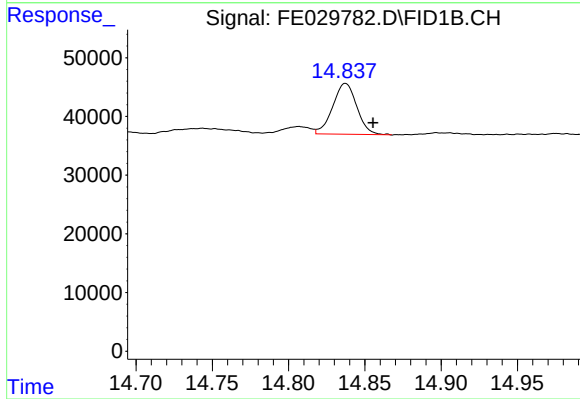
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





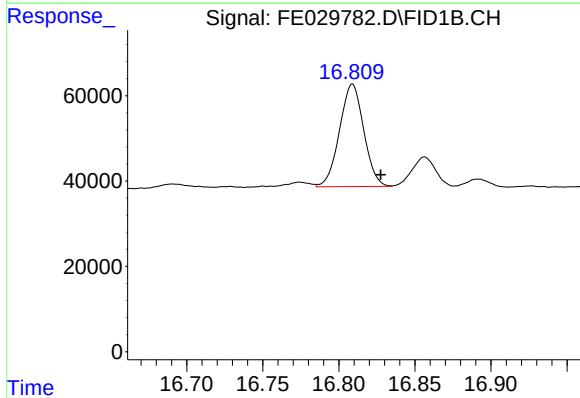
#6 N-TETRADECANE

R.T.: 8.269 min
Delta R.T.: 0.060 min
Response: 401001
Conc: 2.29 ug/ml



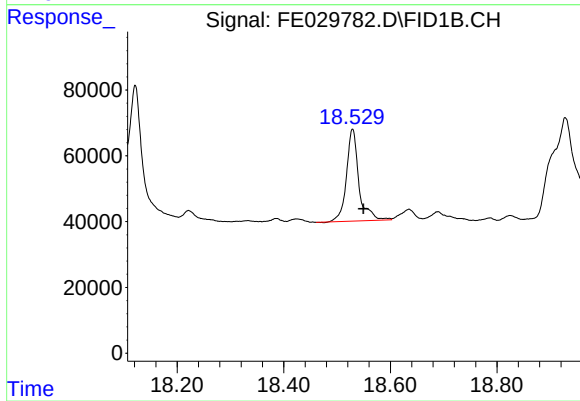
#10 N-TETRACOSANE

R.T.: 14.837 min
Delta R.T.: -0.018 min
Response: 95269
Conc: 0.61 ug/ml



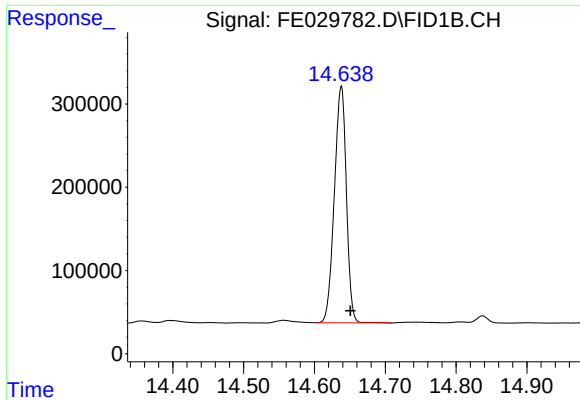
#11 N-OCTACOSANE

R.T.: 16.809 min
Delta R.T.: -0.019 min
Response: 266218
Conc: 1.84 ug/ml



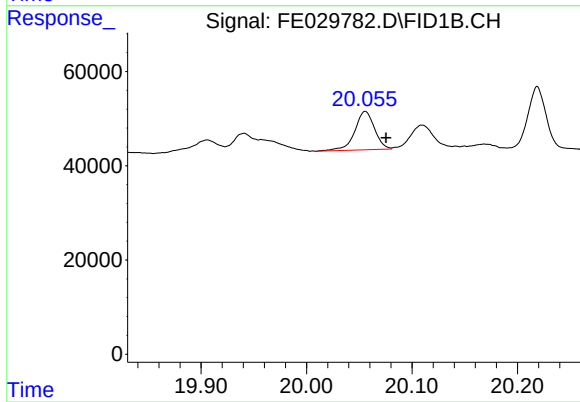
#12 N-DOTRIACONTANE

R.T.: 18.529 min
Delta R.T.: -0.020 min
Response: 452326
Conc: 2.76 ug/ml



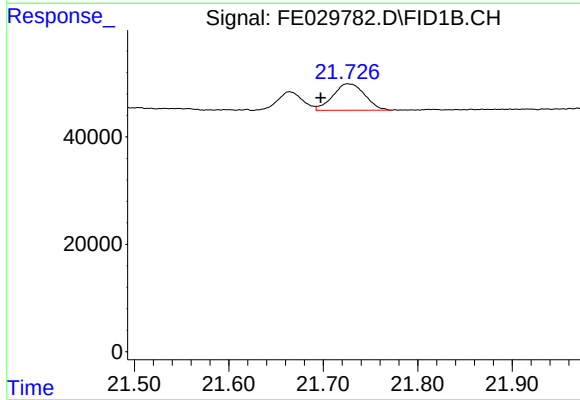
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.638 min
Delta R.T.: -0.013 min
Response: 3353251
Conc: 20.22 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.056 min
Delta R.T.: -0.020 min
Response: 106332
Conc: 0.74 ug/ml



#15 N-TETRACONTANE

R.T.: 21.726 min
Delta R.T.: 0.029 min
Response: 115179
Conc: 0.93 ug/ml