

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110718\
 Data File : FE029047.D
 Signal(s) : FID1B.CH
 Acq On : 07 Nov 2018 4:46
 Operator : DD\SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 07 15:55:42 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE102318.M
 Quant Title :
 QLast Update : Wed Oct 24 08:22:18 2018
 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...	14.938	63006	0.375 ug/ml
Target Compounds				
11)	N-OCTACOSANE	17.077	47518	0.349 ug/ml
12)	N-DOTRIACONTANE	18.803	81064	0.680 ug/ml
14)	N-HEXATRIACONTANE	20.330	44464	0.461 ug/ml
15)	N-TETRACONTANE	22.107	646933	7.495 ug/ml

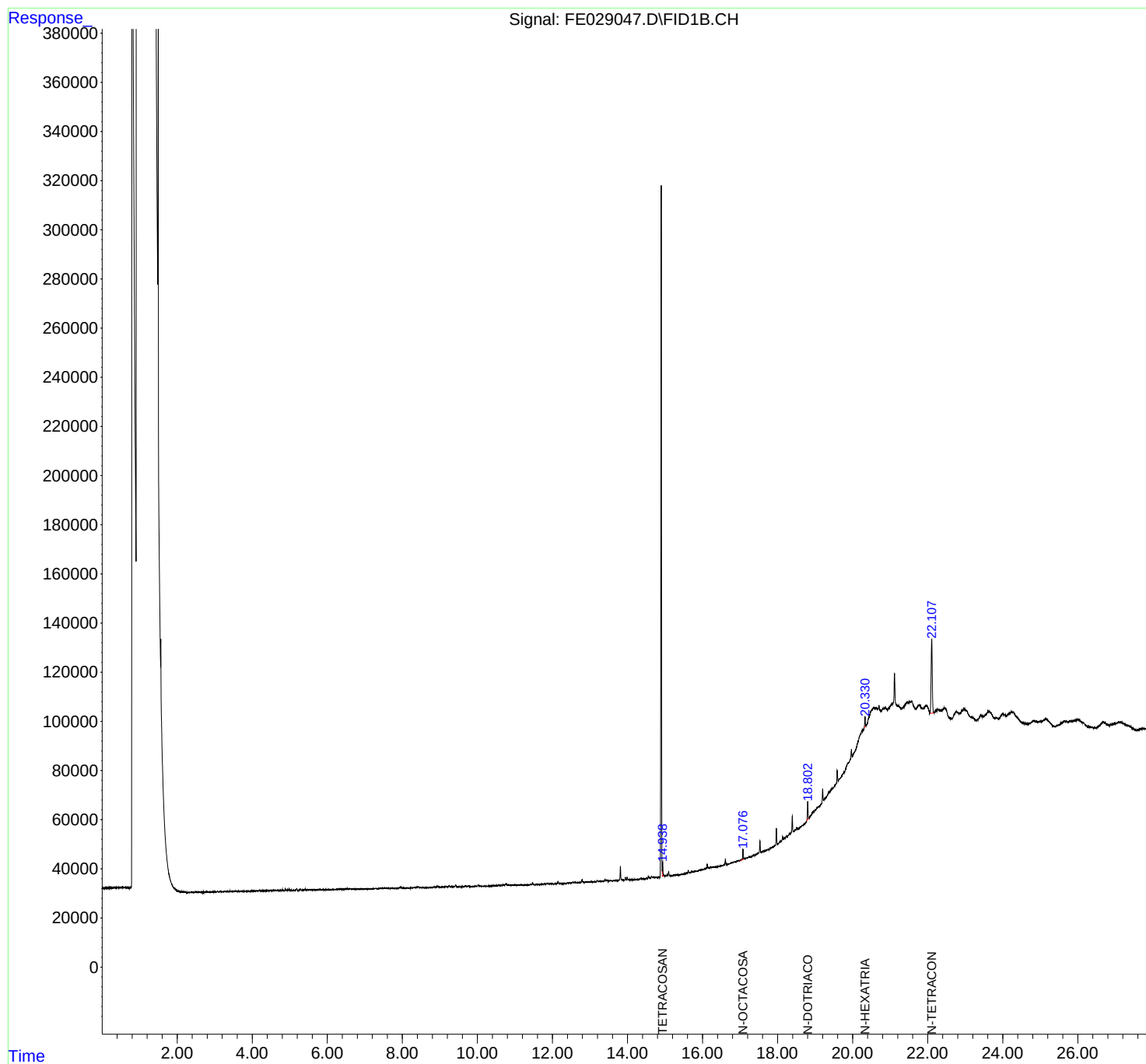
(f)=RT Delta > 1/2 Window

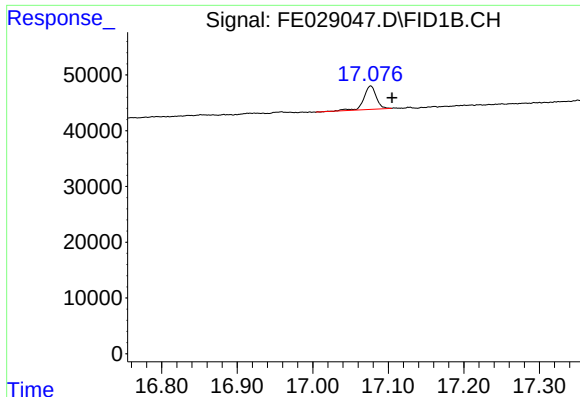
(m)=manual int.

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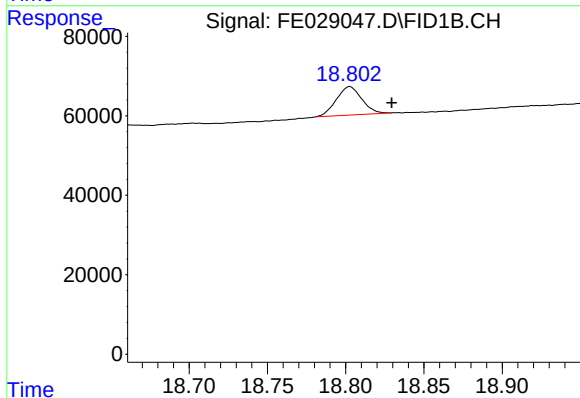
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





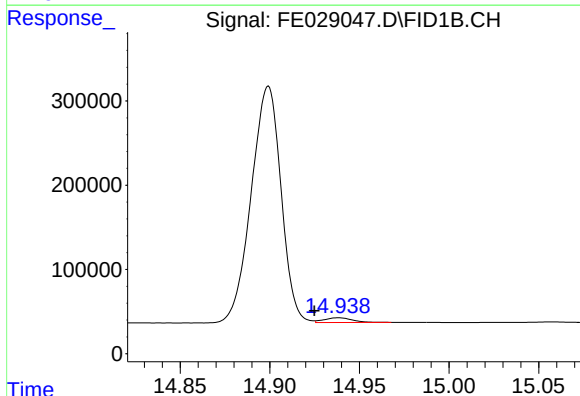
#11 N-OCTACOSANE

R.T.: 17.077 min
Delta R.T.: -0.028 min
Response: 47518
Conc: 0.35 ug/ml



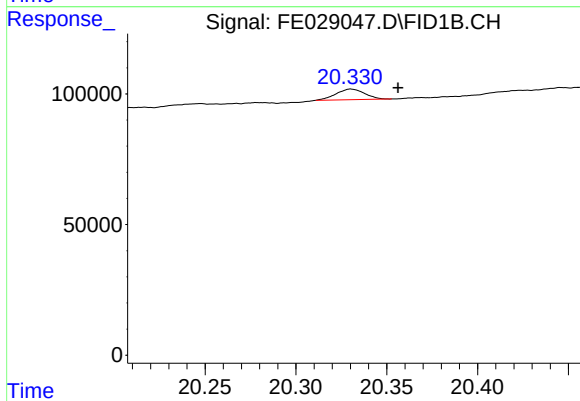
#12 N-DOTRIACONTANE

R.T.: 18.803 min
Delta R.T.: -0.027 min
Response: 81064
Conc: 0.68 ug/ml



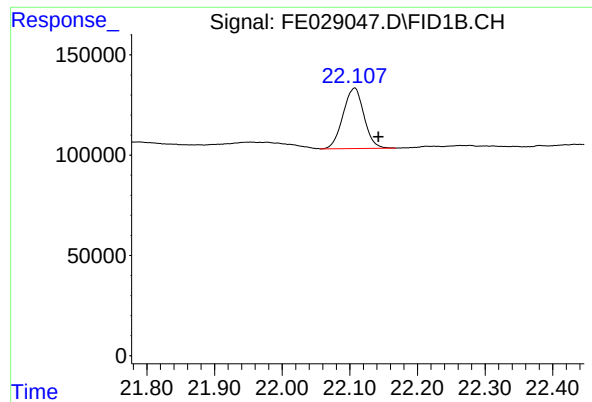
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.938 min
Delta R.T.: 0.013 min
Response: 63006
Conc: 0.38 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.330 min
Delta R.T.: -0.026 min
Response: 44464
Conc: 0.46 ug/ml



#15 N-TETRACONTANE

R.T.: 22.107 min
Delta R.T.: -0.035 min
Response: 646933
Conc: 7.49 ug/ml