

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121318\
Data File : FE029321.D
Signal(s) : FID1B.CH
Acq On : 13 Dec 2018 10:51
Operator : AJ\SJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Dec 14 00:39:11 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE120718.M
Quant Title :
QLast Update : Fri Dec 07 23:47:48 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				
Target Compounds				
10)	N-TETRACOSANE	15.029	112784	0.607 ug/ml
11)	N-OCTACOSANE	17.018	118542	0.638 ug/ml
12)	N-DOTRIACONTANE	18.746	118843	0.653 ug/ml
14)	N-HEXATRIACONTANE	20.270	40989	0.229 ug/ml
15)	N-TETRACONTANE	21.986	172266	1.105 ug/ml
16)	N-TETRTETRACOOCTANE	24.979	1308784	11.161 ug/ml

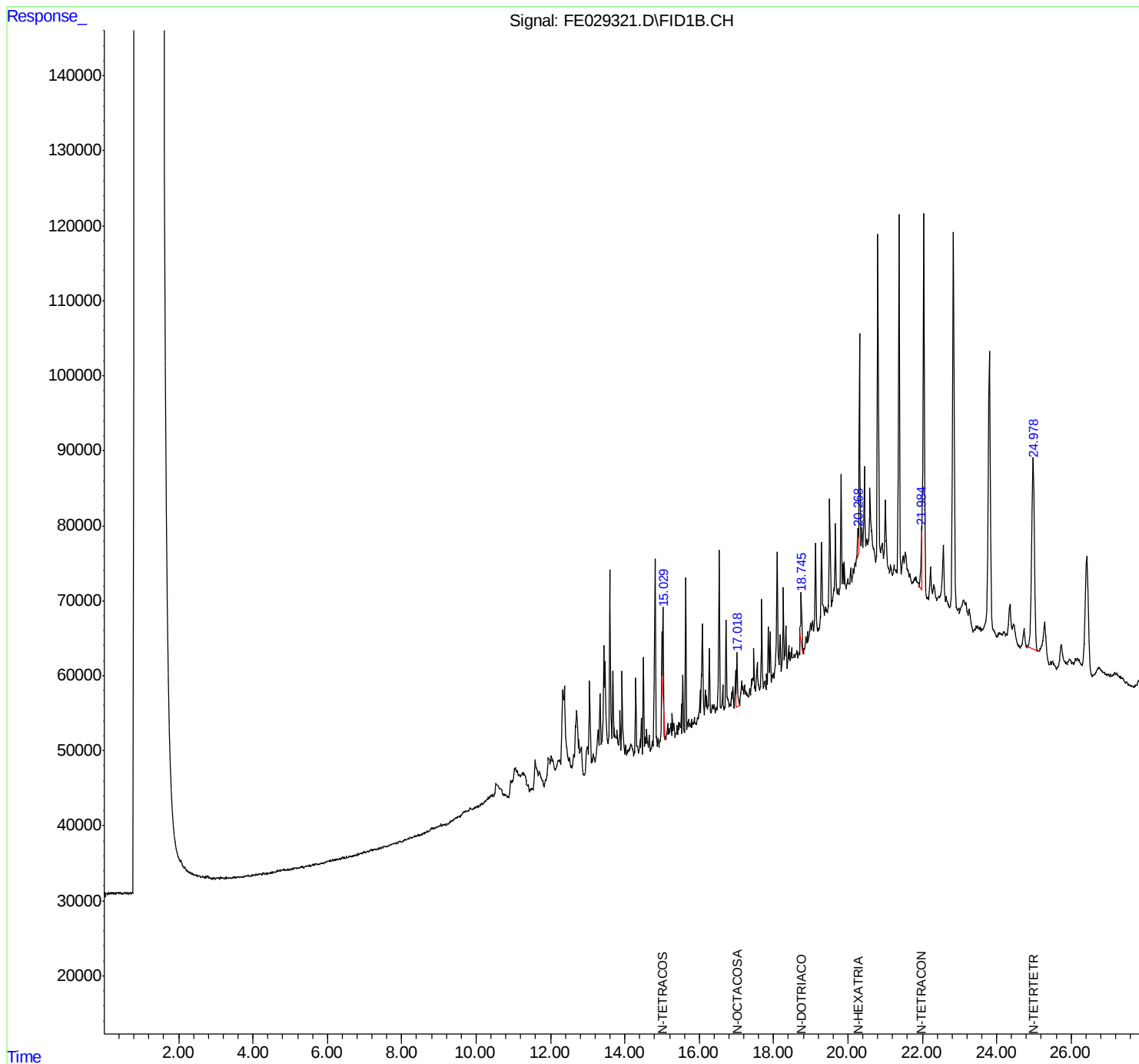
(f)=RT Delta > 1/2 Window

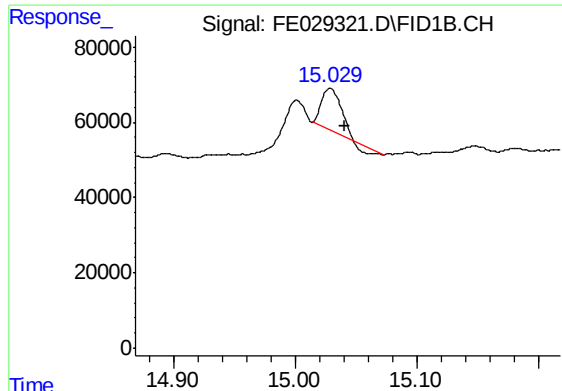
(m)=manual int.

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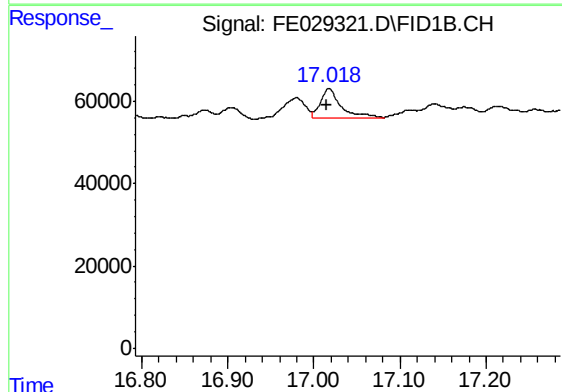
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





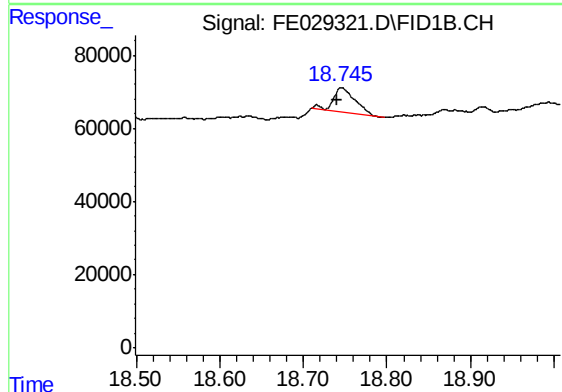
#10 N-TETRACOSANE

R.T.: 15.029 min
Delta R.T.: -0.012 min
Response: 112784
Conc: 0.61 ug/ml



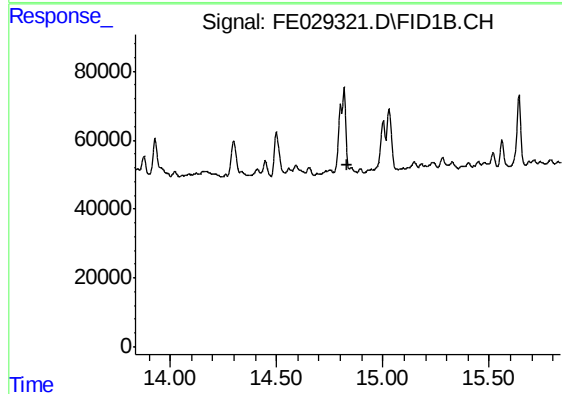
#11 N-OCTACOSANE

R.T.: 17.018 min
Delta R.T.: 0.003 min
Response: 118542
Conc: 0.64 ug/ml



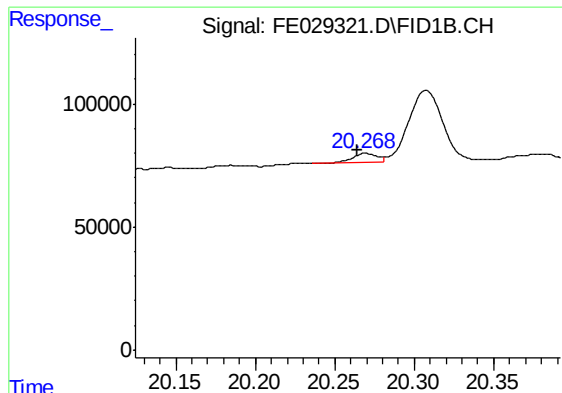
#12 N-DOTRIACONTANE

R.T.: 18.746 min
Delta R.T.: 0.006 min
Response: 118843
Conc: 0.65 ug/ml



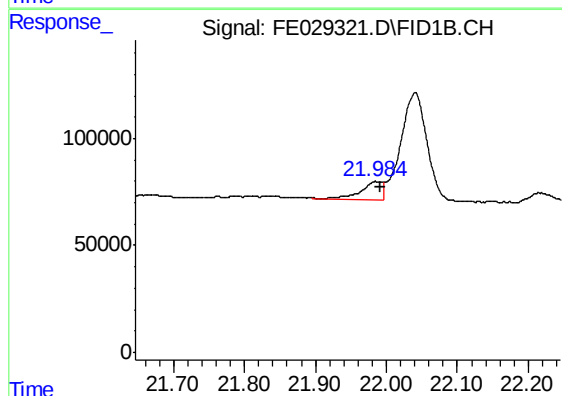
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.818 min
Delta R.T.: -0.018 min
Response: -86391
Conc: N.D.



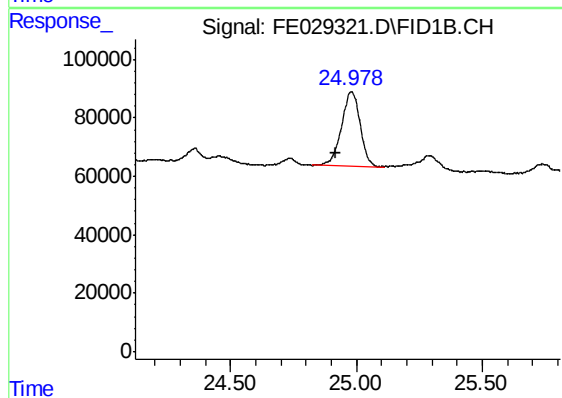
#14 N-HEXATRIACONTANE

R.T.: 20.270 min
Delta R.T.: 0.005 min
Response: 40989
Conc: 0.23 ug/ml



#15 N-TETRACONTANE

R.T.: 21.986 min
Delta R.T.: -0.006 min
Response: 172266
Conc: 1.11 ug/ml



#16 N-TETRTETRACONTANE

R.T.: 24.979 min
Delta R.T.: 0.062 min
Response: 1308784
Conc: 11.16 ug/ml