

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082019\
 Data File : FE030264.D
 Signal(s) : FID1B.CH
 Acq On : 20 Aug 2019 12:50
 Operator : AJ\SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 20 15:38:54 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE080919.M
 Quant Title :
 QLast Update : Fri Aug 09 14:35:21 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...	14.575	3675197	18.864 ug/ml
Target Compounds				
11)	N-OCTACOSANE	16.745	37714	0.204 ug/ml
12)	N-DOTRIACONTANE	18.469	114034	0.624 ug/ml
14)	N-HEXATRIACONTANE	19.993	326294	1.941 ug/ml
15)	N-TETRACONTANE	21.611	876611	5.625 ug/ml
16)	N-TETRTETRACOOCTANE	24.190	894865	6.043 ug/ml

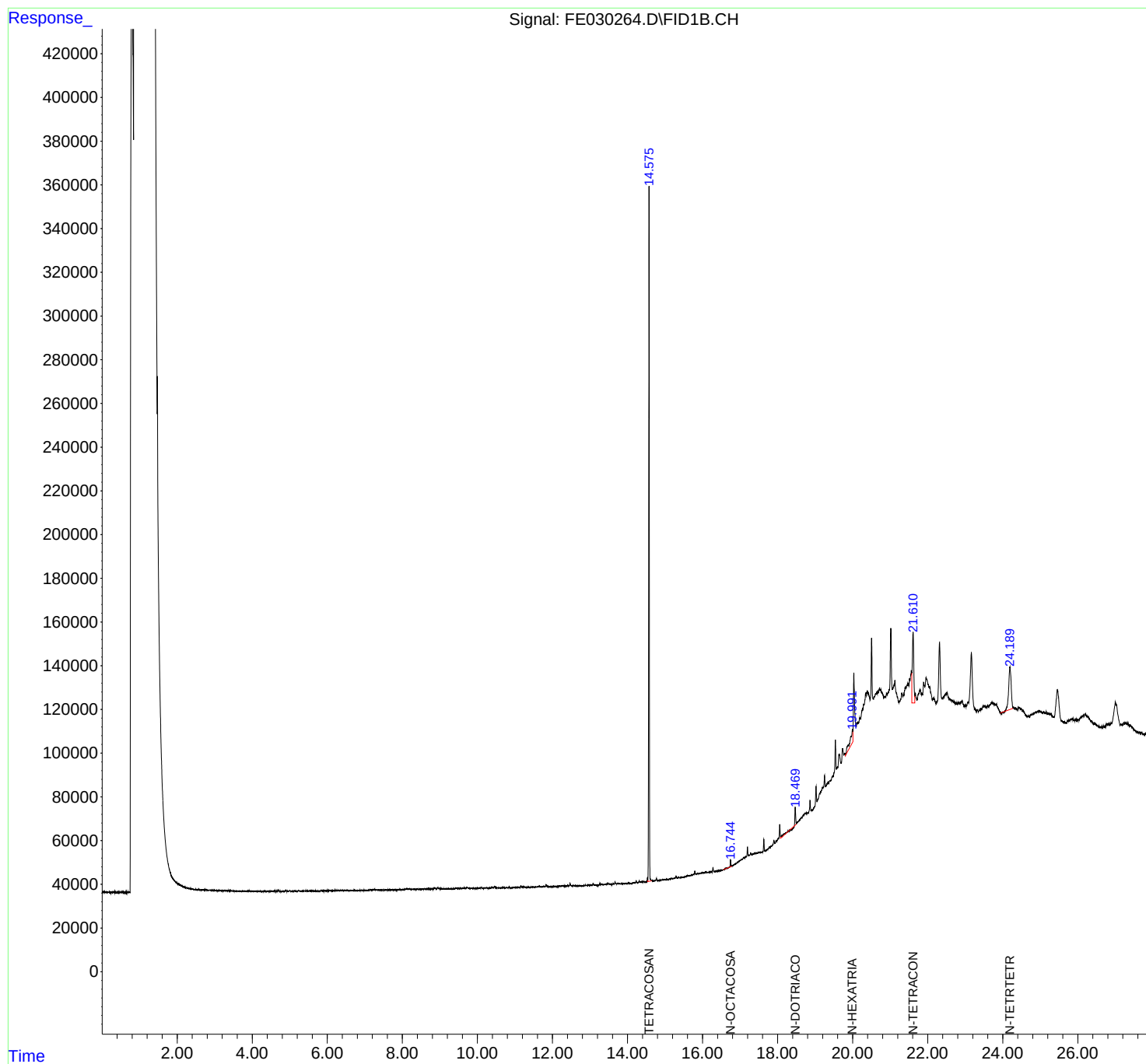
(f)=RT Delta > 1/2 Window

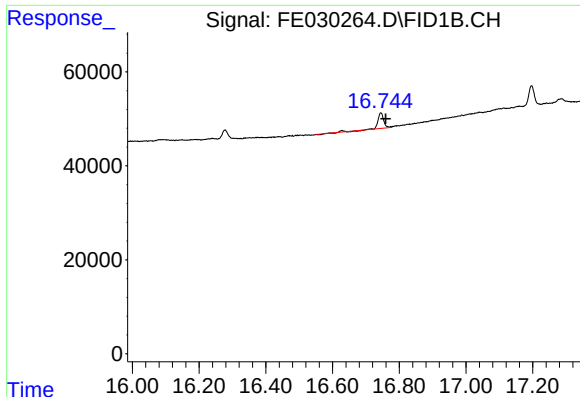
(m)=manual int.

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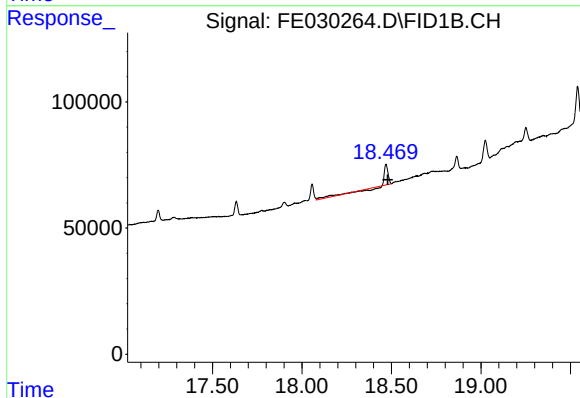
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





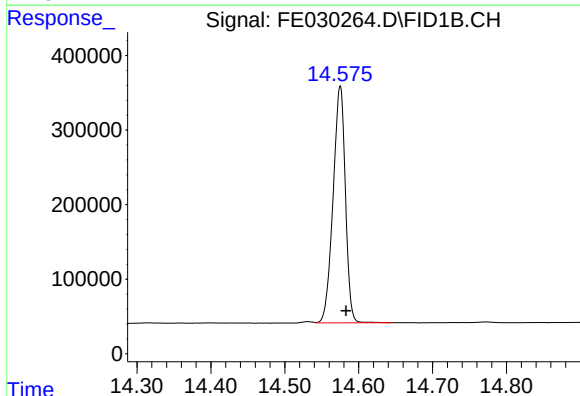
#11 N-OCTACOSANE

R.T.: 16.745 min
Delta R.T.: -0.015 min
Response: 37714
Conc: 0.20 ug/ml



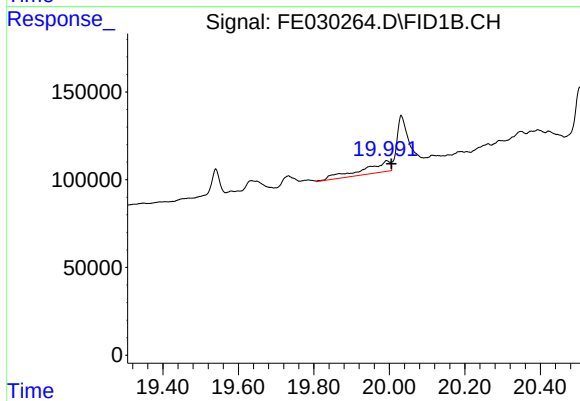
#12 N-DOTRIACONTANE

R.T.: 18.469 min
Delta R.T.: -0.011 min
Response: 114034
Conc: 0.62 ug/ml



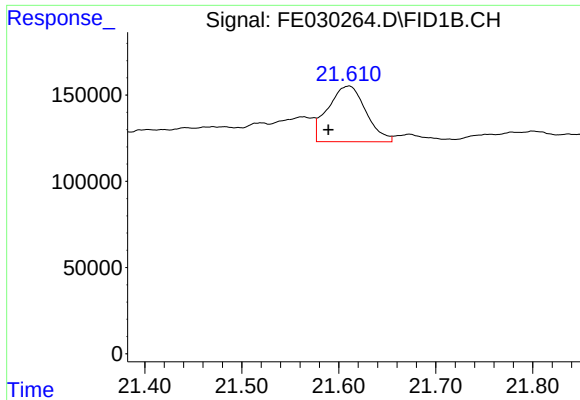
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.575 min
Delta R.T.: -0.008 min
Response: 3675197
Conc: 18.86 ug/ml



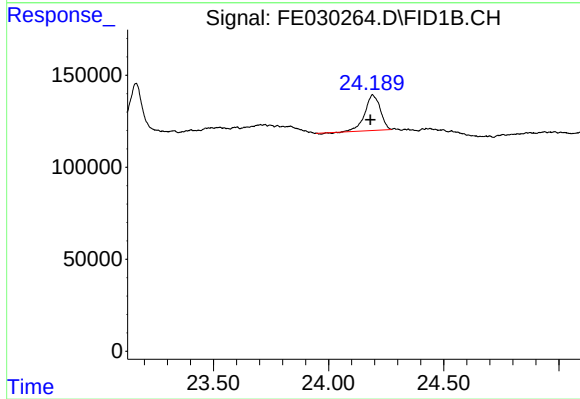
#14 N-HEXATRIACONTANE

R.T.: 19.993 min
Delta R.T.: -0.013 min
Response: 326294
Conc: 1.94 ug/ml



#15 N-TETRACONTANE

R.T.: 21.611 min
Delta R.T.: 0.021 min
Response: 876611
Conc: 5.62 ug/ml



#16 N-TETRTETRACOCOCTANE

R.T.: 24.190 min
Delta R.T.: 0.009 min
Response: 894865
Conc: 6.04 ug/ml