

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082319\
Data File : FE030271.D
Signal(s) : FID1B.CH
Acq On : 23 Aug 2019 14:15
Operator : AJ\SJ
Sample : K4477-04
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 24 09:35:37 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...	14.577	4258302	21.857 ug/ml
Target Compounds			
6) N-TETRADECANE	8.209	2171308	11.446 ug/ml
11) N-OCTACOSANE	16.748	241700	1.306 ug/ml
12) N-DOTRIACONTANE	18.470	271943	1.489 ug/ml
14) N-HEXATRIACONTANE	19.999	73599	0.438 ug/ml

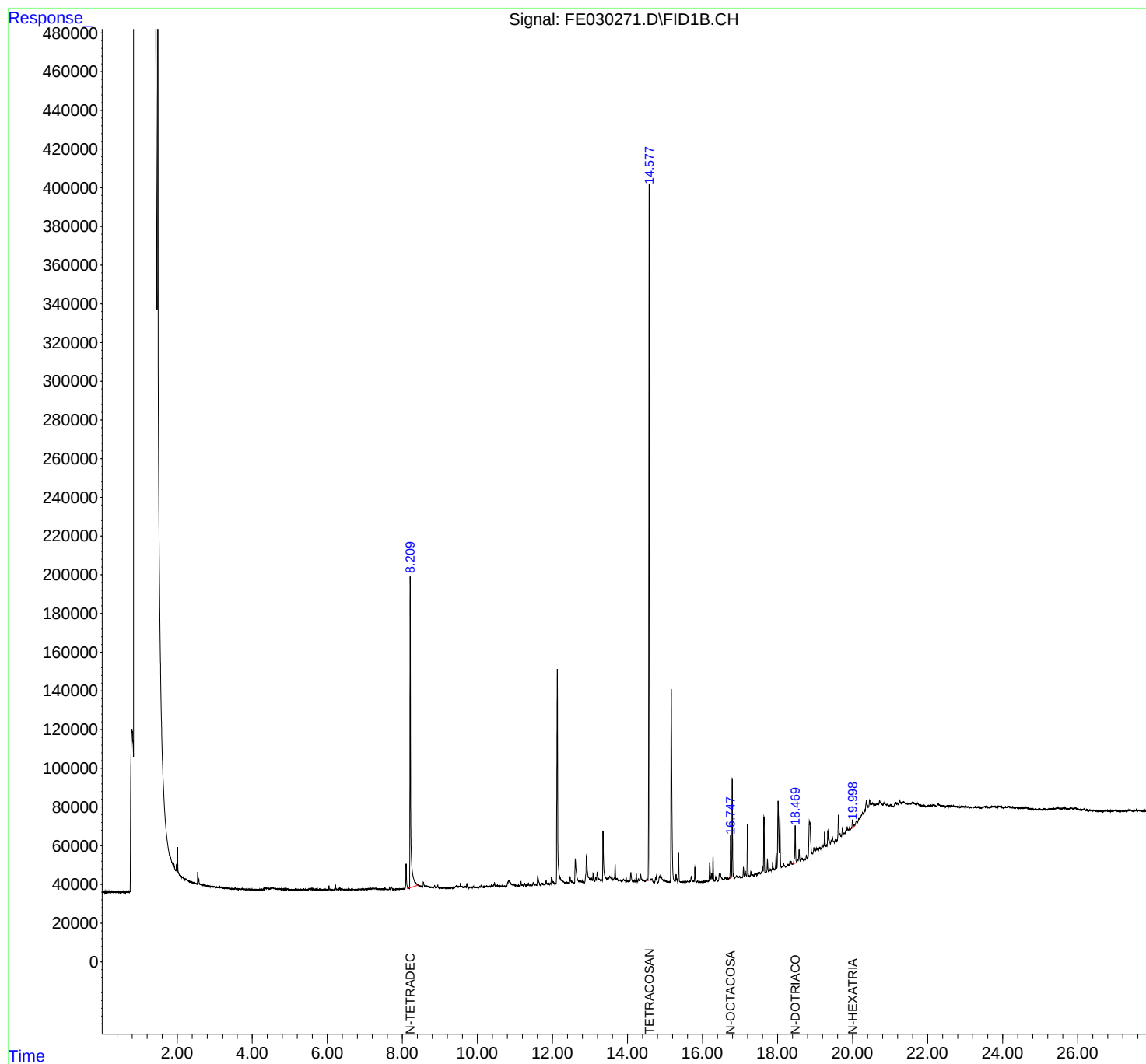
(f)=RT Delta > 1/2 Window

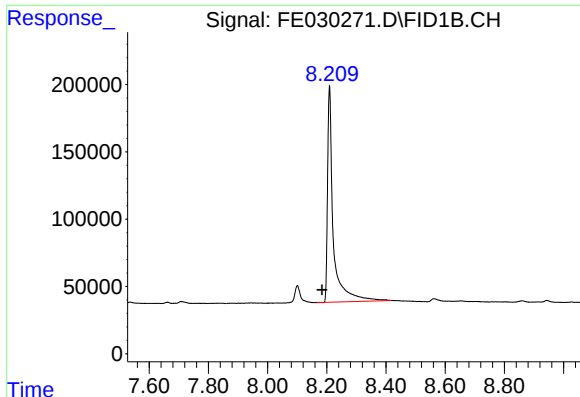
(m)=manual int.

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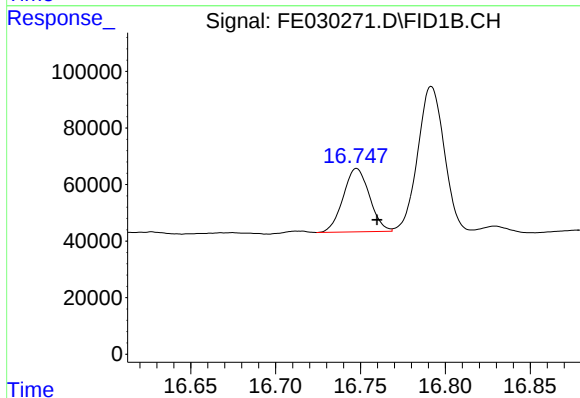
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





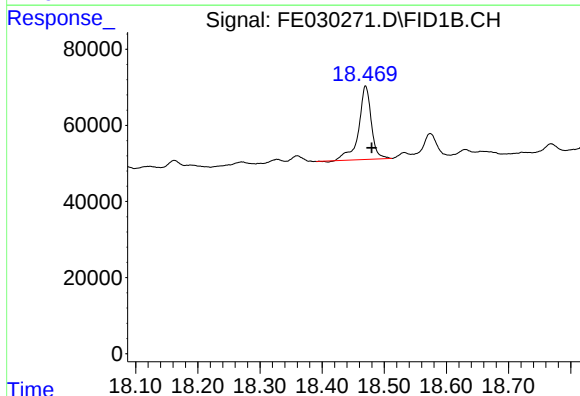
#6 N-TETRADECANE

R.T.: 8.209 min
Delta R.T.: 0.025 min
Response: 2171308
Conc: 11.45 ug/ml



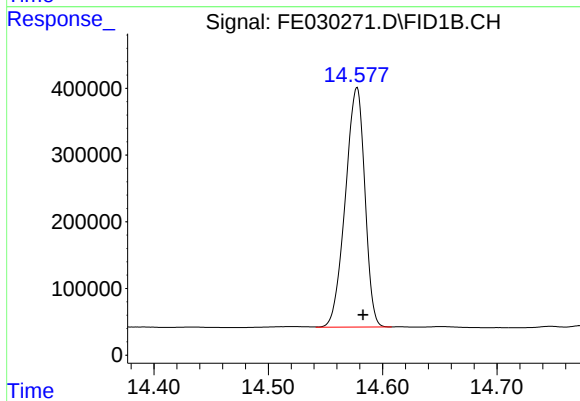
#11 N-OCTACOSANE

R.T.: 16.748 min
Delta R.T.: -0.012 min
Response: 241700
Conc: 1.31 ug/ml



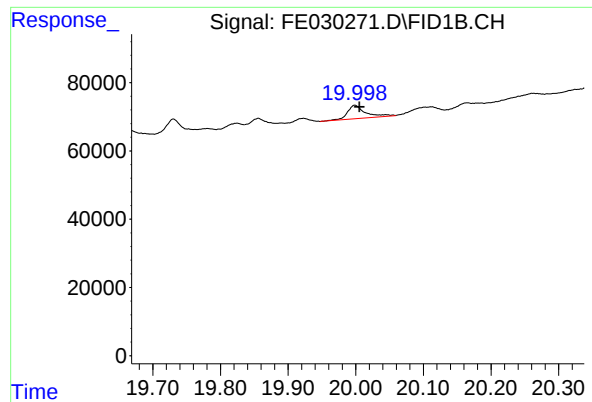
#12 N-DOTRIACONTANE

R.T.: 18.470 min
Delta R.T.: -0.010 min
Response: 271943
Conc: 1.49 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.577 min
Delta R.T.: -0.005 min
Response: 4258302
Conc: 21.86 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 19.999 min
Delta R.T.: -0.007 min
Response: 73599
Conc: 0.44 ug/ml