

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082319\
 Data File : FE030275.D
 Signal(s) : FID1B.CH
 Acq On : 23 Aug 2019 16:51
 Operator : AJ\SJ
 Sample : K4477-08
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 24 09:36:00 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...	14.573	4005043	20.557 ug/ml
Target Compounds			
6) N-TETRADECANE	8.209	1713024	9.030 ug/ml
11) N-OCTACOSANE	16.744	143948	0.778 ug/ml
12) N-DOTRIACONTANE	18.465	228657	1.252 ug/ml
14) N-HEXATRIACONTANE	19.992	50526	0.301 ug/ml

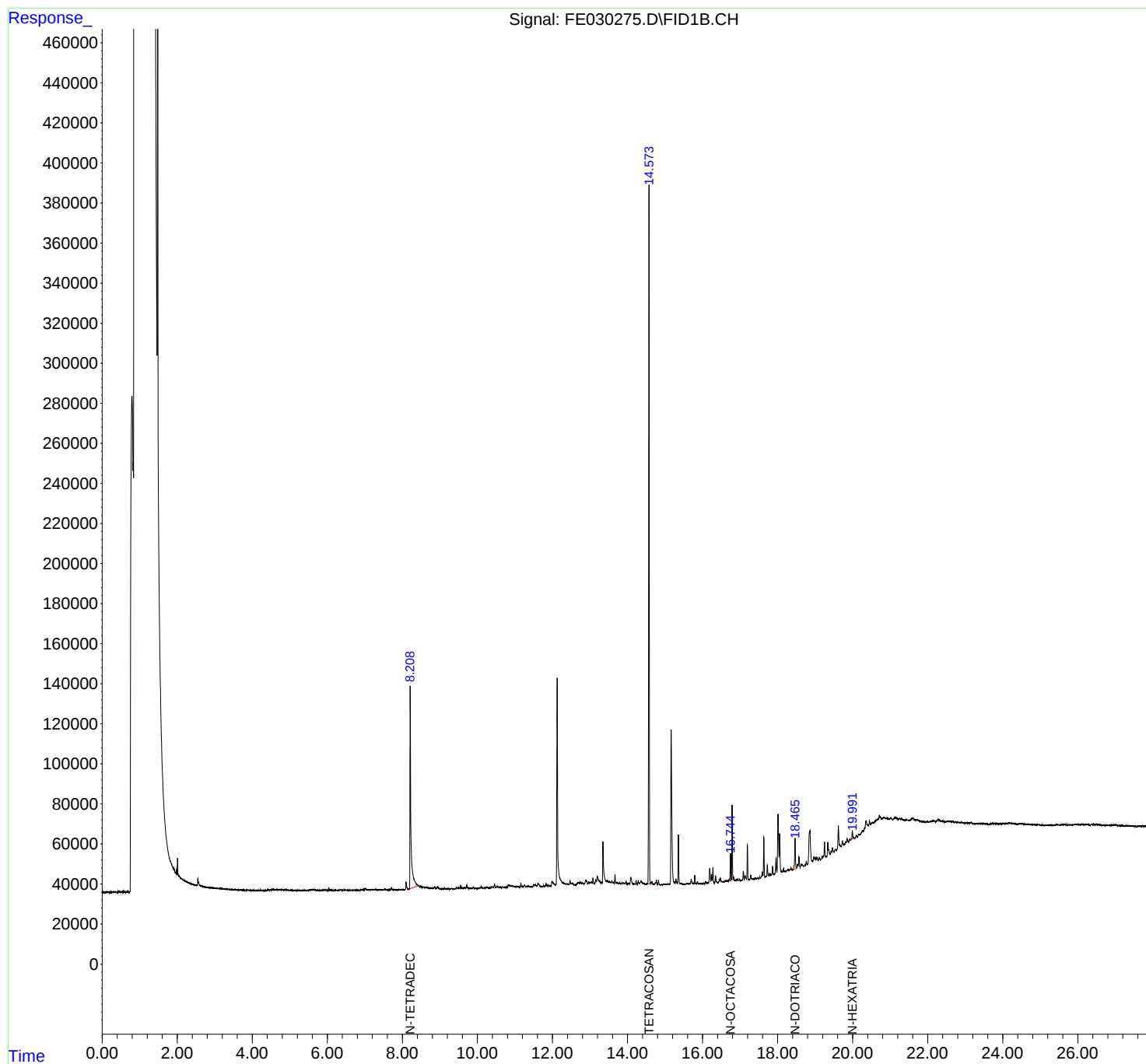
(f)=RT Delta > 1/2 Window

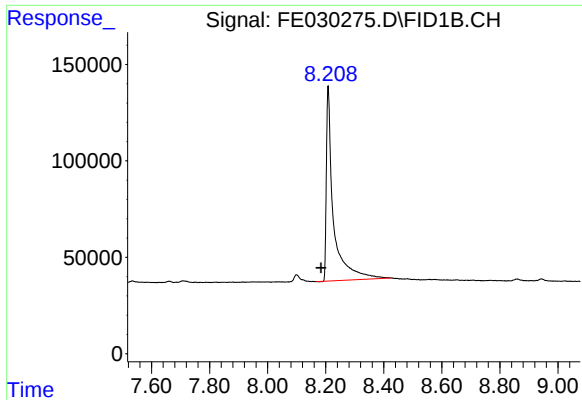
(m)=manual int.

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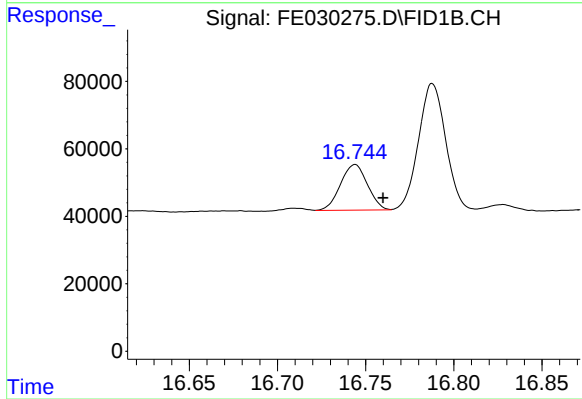
Volume Inj. : 1 ul
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Signal Info : 20m x 0.18mm x 0.18um





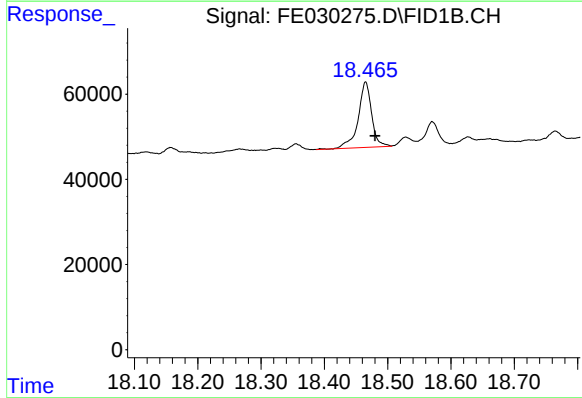
#6 N-TETRADECANE

R.T.: 8.209 min
Delta R.T.: 0.024 min
Response: 1713024
Conc: 9.03 ug/ml



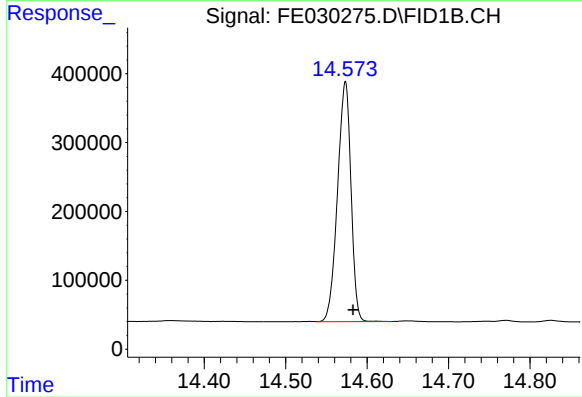
#11 N-OCTACOSANE

R.T.: 16.744 min
Delta R.T.: -0.016 min
Response: 143948
Conc: 0.78 ug/ml



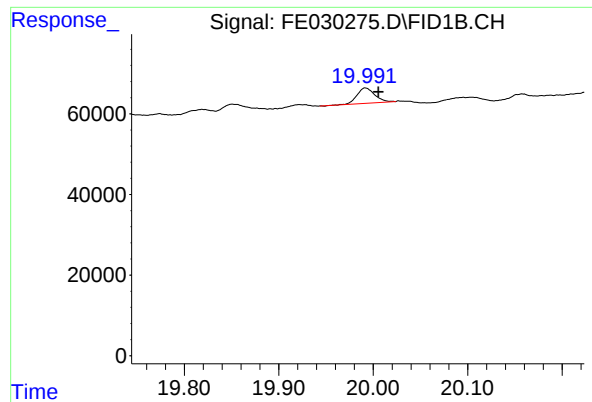
#12 N-DOTRIACONTANE

R.T.: 18.465 min
Delta R.T.: -0.015 min
Response: 228657
Conc: 1.25 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.573 min
Delta R.T.: -0.009 min
Response: 4005043
Conc: 20.56 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 19.992 min
Delta R.T.: -0.014 min
Response: 50526
Conc: 0.30 ug/ml