

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082319\
Data File : FE030276.D
Signal(s) : FID1B.CH
Acq On : 23 Aug 2019 17:30
Operator : AJ\SJ
Sample : K4477-09
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 24 09:36:06 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...	14.571	3491145	17.919 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.220	525721	2.771 ug/ml
11)	N-OCTACOSANE	16.742	155272	0.839 ug/ml
12)	N-DOTRIACONTANE	18.463	209775	1.149 ug/ml
14)	N-HEXATRIACONTANE	19.996	110508	0.657 ug/ml

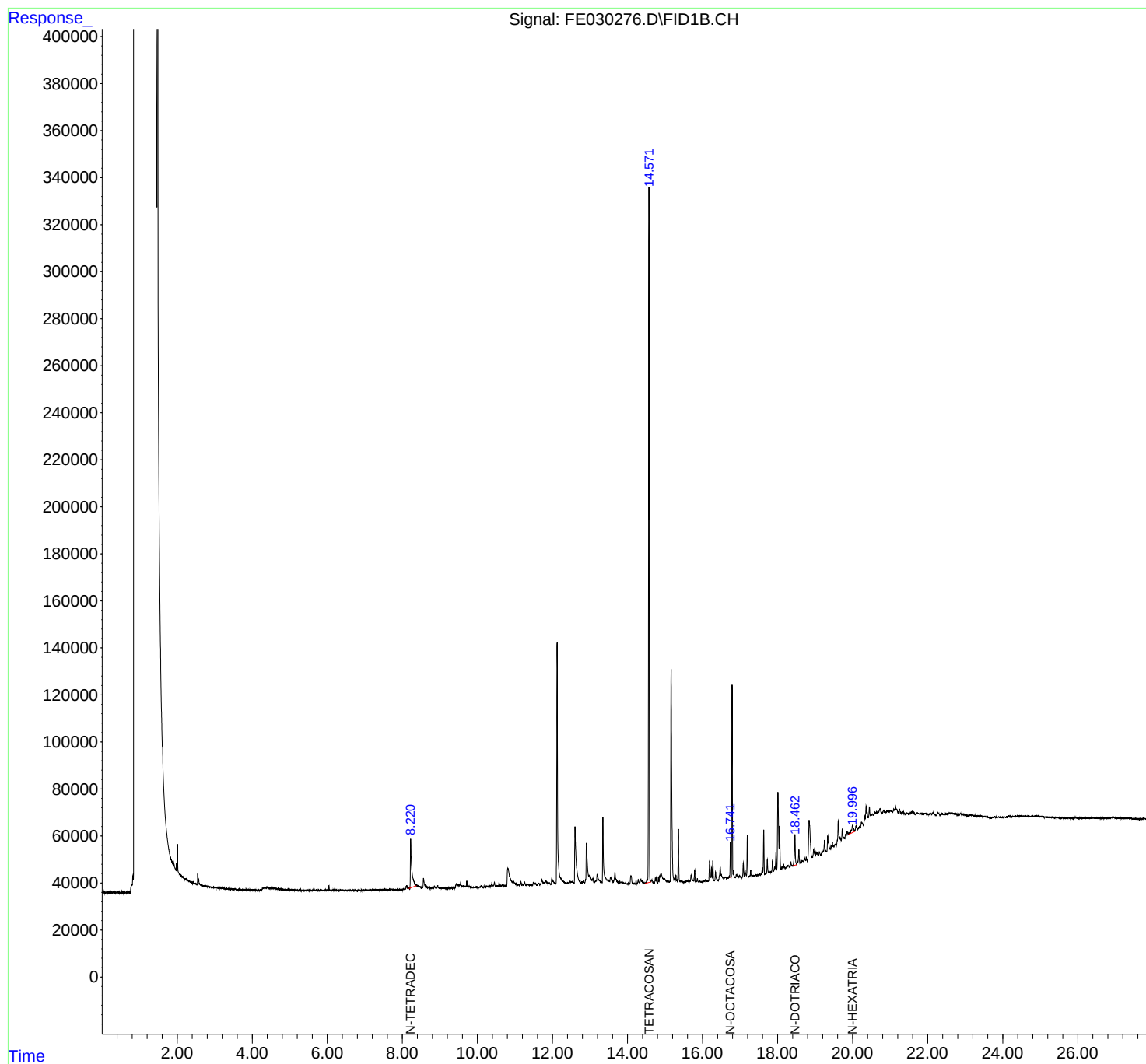
(f)=RT Delta > 1/2 Window

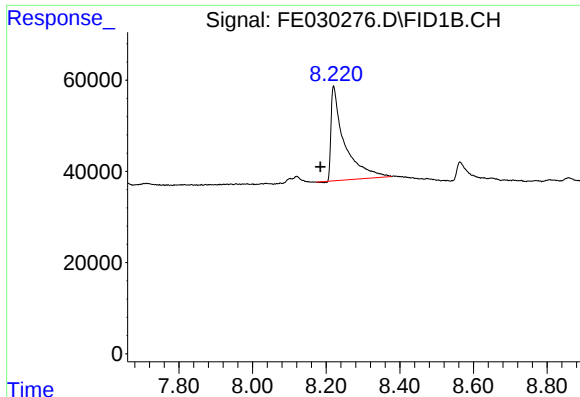
(m)=manual int.

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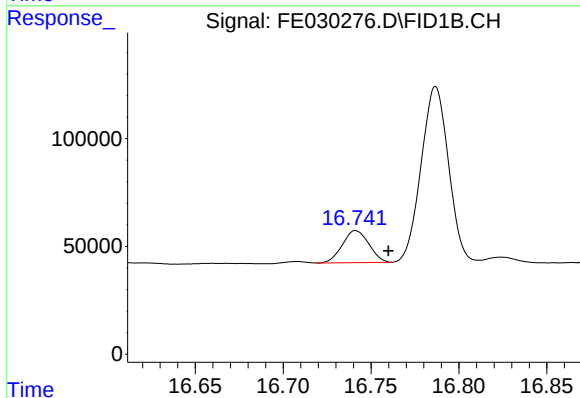
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





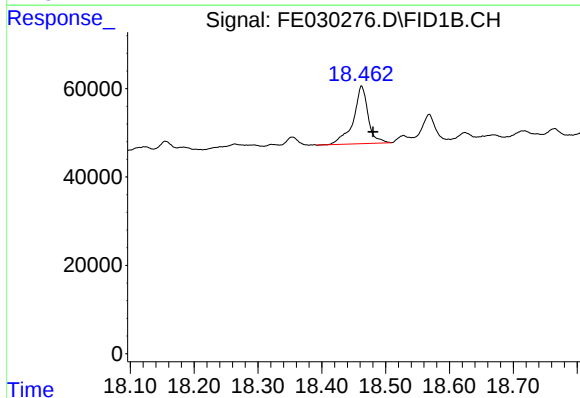
#6 N-TETRADECANE

R.T.: 8.220 min
Delta R.T.: 0.036 min
Response: 525721
Conc: 2.77 ug/ml



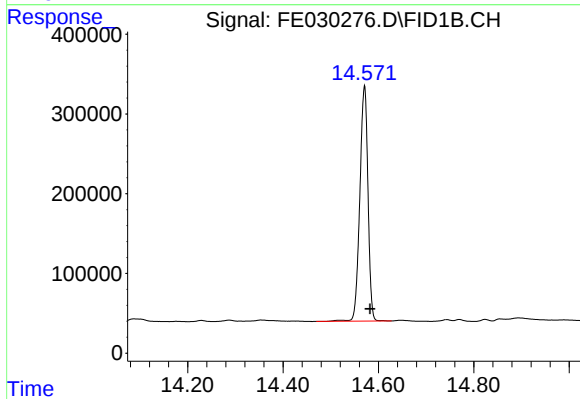
#11 N-OCTACOSANE

R.T.: 16.742 min
Delta R.T.: -0.018 min
Response: 155272
Conc: 0.84 ug/ml



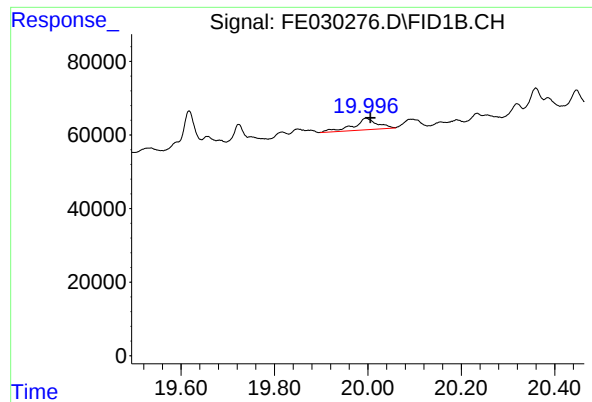
#12 N-DOTRIACONTANE

R.T.: 18.463 min
Delta R.T.: -0.017 min
Response: 209775
Conc: 1.15 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.571 min
Delta R.T.: -0.012 min
Response: 3491145
Conc: 17.92 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 19.996 min
Delta R.T.: -0.010 min
Response: 110508
Conc: 0.66 ug/ml