

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082319\
 Data File : FE030285.D
 Signal(s) : FID1B.CH
 Acq On : 23 Aug 2019 23:23
 Operator : AJ\SJ
 Sample : K4477-18
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 24 09:36:56 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...	14.569	4207605	21.596 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.228	510999	2.694 ug/ml
10)	N-TETRACOSANE	14.822	53740	0.286 ug/ml
11)	N-OCTACOSANE	16.781	190068	1.027 ug/ml
12)	N-DOTRIACONTANE	18.456	364021	1.993 ug/ml
14)	N-HEXATRIACONTANE	19.983	103503	0.616 ug/ml

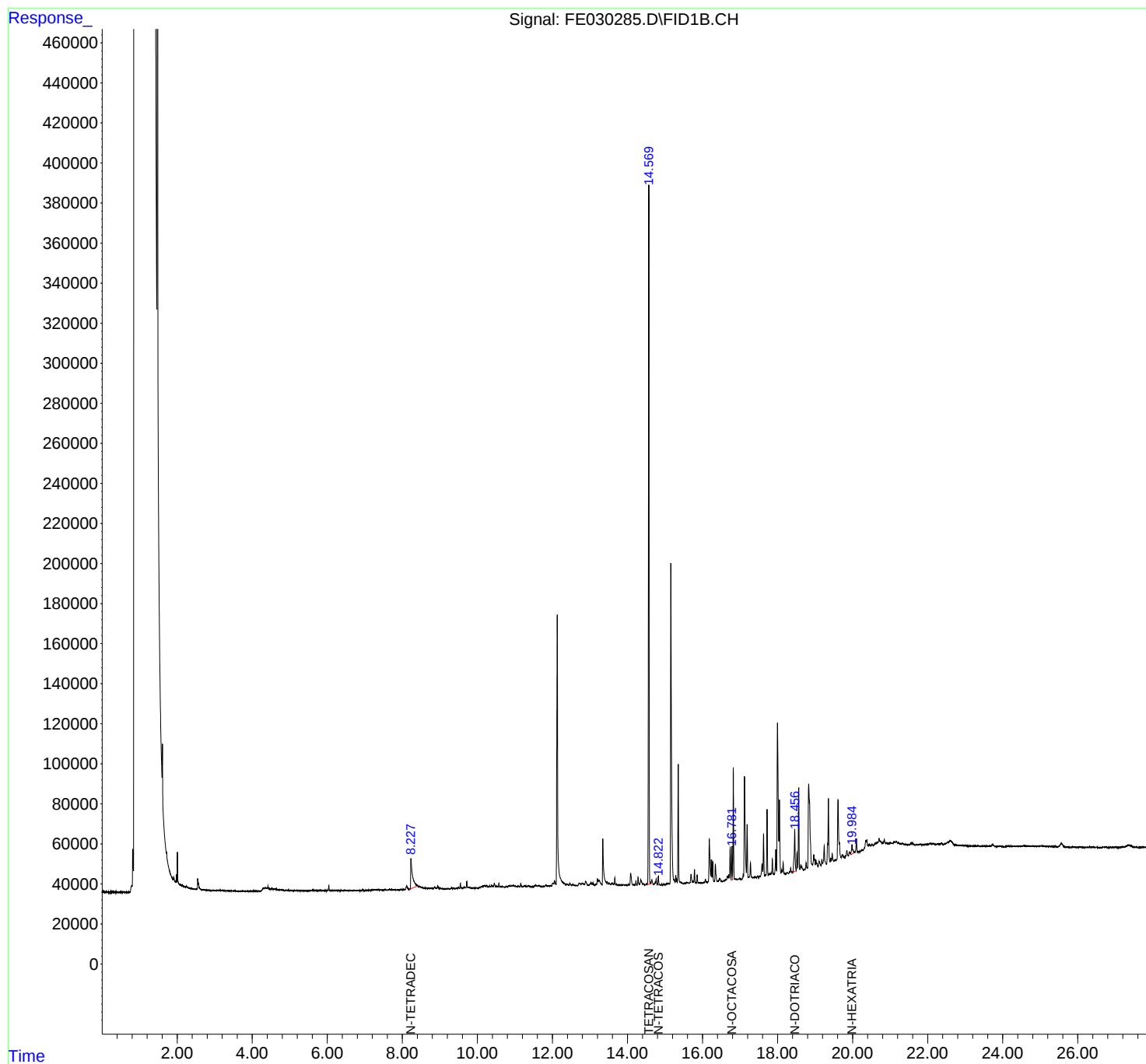
(f)=RT Delta > 1/2 Window

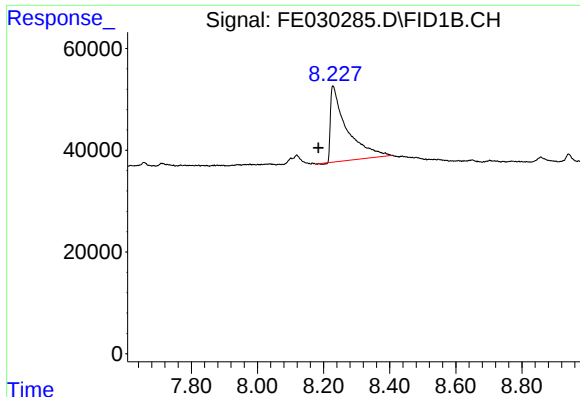
(m)=manual int.

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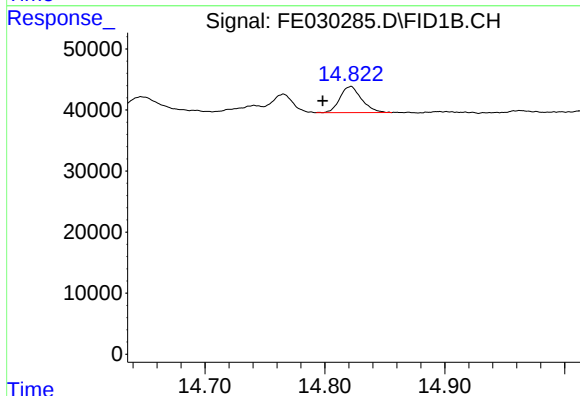
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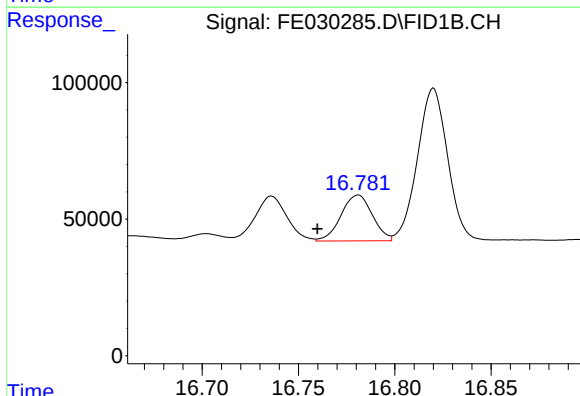
#6 N-TETRADECANE

R.T.: 8.228 min
Delta R.T.: 0.044 min
Response: 510999
Conc: 2.69 ug/ml



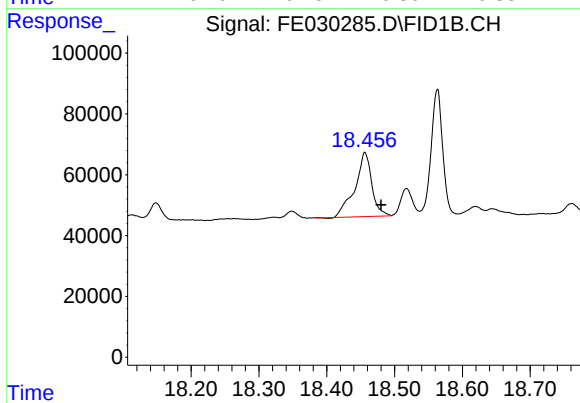
#10 N-TETRACOSANE

R.T.: 14.822 min
Delta R.T.: 0.024 min
Response: 53740
Conc: 0.29 ug/ml



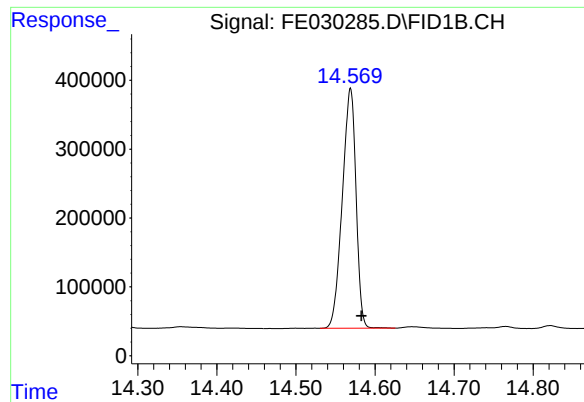
#11 N-OCTACOSANE

R.T.: 16.781 min
Delta R.T.: 0.021 min
Response: 190068
Conc: 1.03 ug/ml



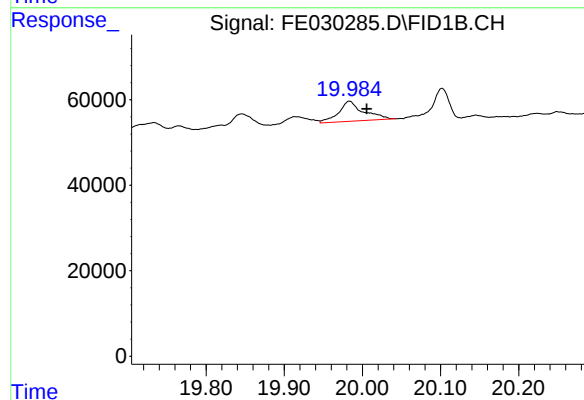
#12 N-DOTRIACONTANE

R.T.: 18.456 min
Delta R.T.: -0.024 min
Response: 364021
Conc: 1.99 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.569 min
Delta R.T.: -0.014 min
Response: 4207605
Conc: 21.60 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 19.983 min
Delta R.T.: -0.022 min
Response: 103503
Conc: 0.62 ug/ml