

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031620\
 Data File : FE031490.D
 Signal(s) : FID1B.CH
 Acq On : 16 Mar 2020 15:56
 Operator : DD\AJ
 Sample : L1942-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 17 00:58:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE031020.M
 Quant Title :
 QLast Update : Wed Mar 11 09:35:11 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound		R.T.	Response	Conc Units

System Monitoring Compounds				
9) S	TETRACOSANE-d50 (SURR...	14.399	4376832	11.859 ug/ml
Target Compounds				
4)	N-TETRADECANE	7.927	355149	0.854 ug/ml
11)	N-HEXACOSANE	15.618	208081	0.495 ug/ml
12)	N-OCTACOSANE	16.568	475039	1.132 ug/ml
13)	N-TRIACONTANE	17.454	592370	1.418 ug/ml
14)	N-DOTRIACONTANE	18.285	440465	1.111 ug/ml
17)	N-OCTATRIACONTANE	20.512	527390	2.330 ug/ml

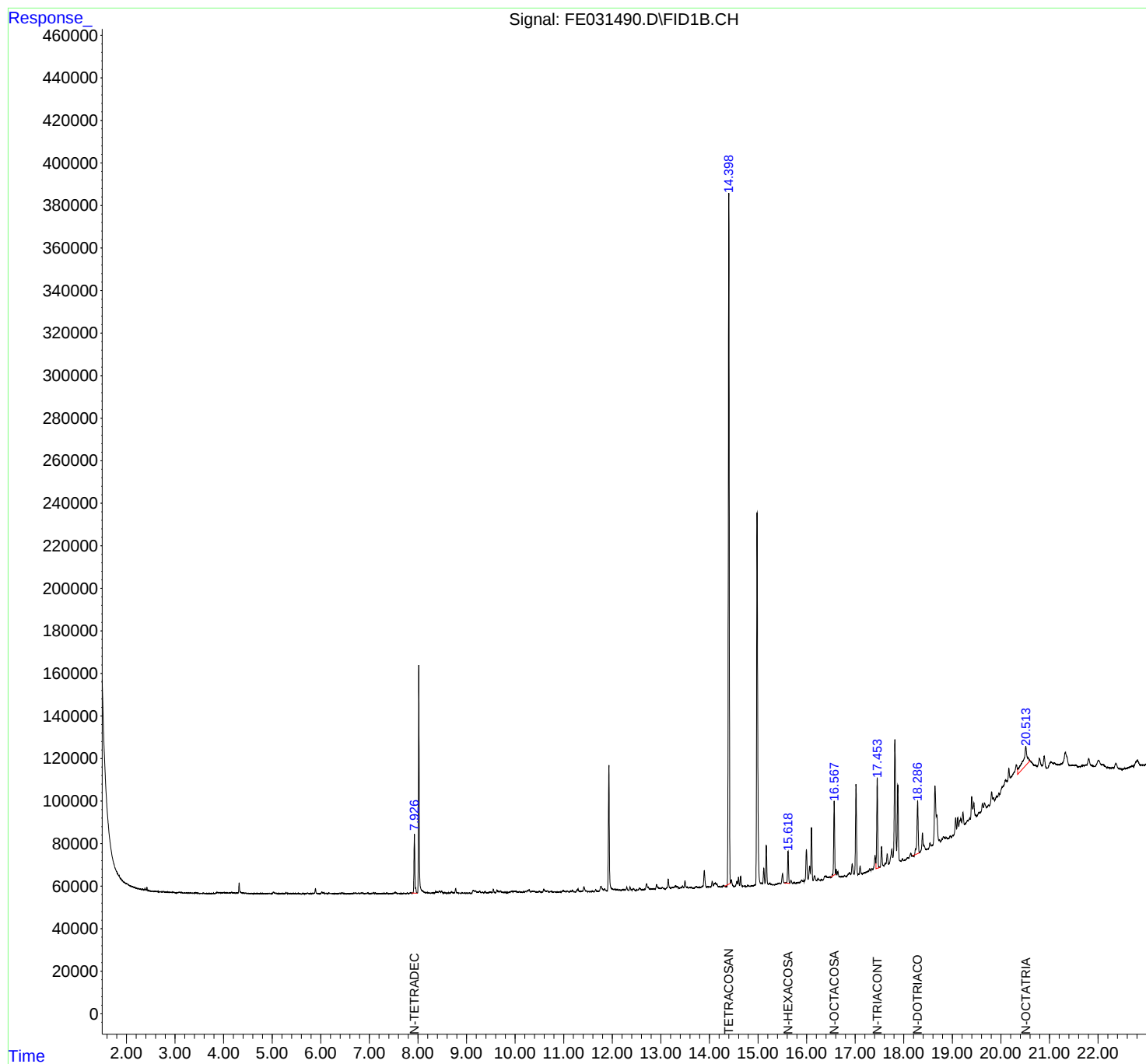
(f)=RT Delta > 1/2 Window

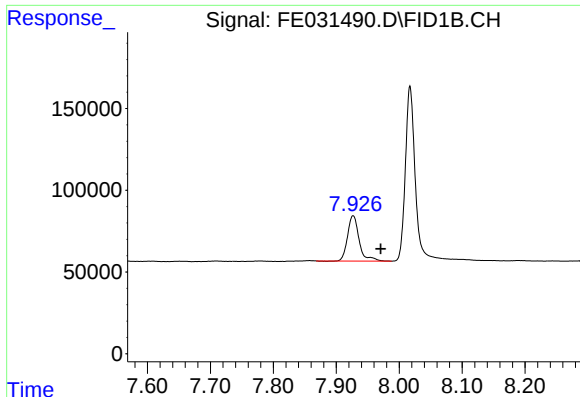
(m)=manual int.

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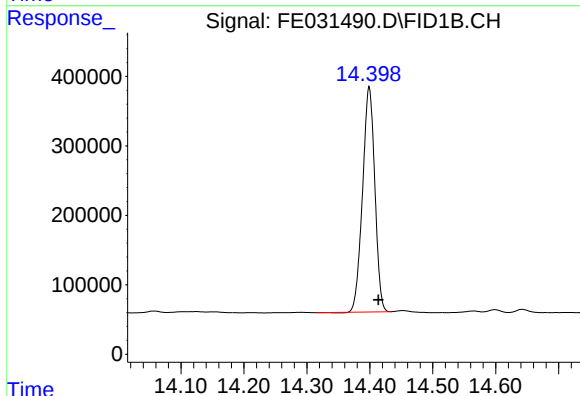
Volume Inj. : 1uL
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Signal Info : 20mx0.18mmx0.18um





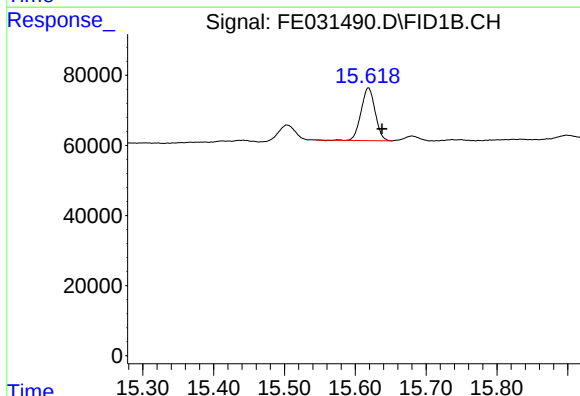
#4 N-TETRADECANE

R.T.: 7.927 min
Delta R.T.: -0.044 min
Response: 355149
Conc: 0.85 ug/ml



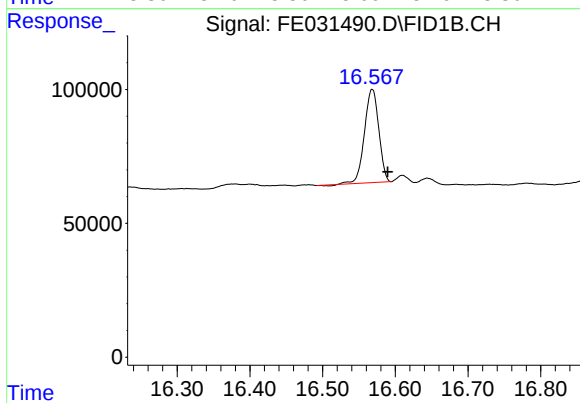
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.399 min
Delta R.T.: -0.015 min
Response: 4376832
Conc: 11.86 ug/ml



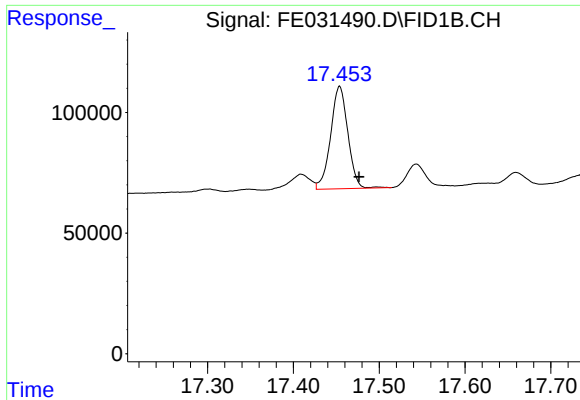
#11 N-HEXACOSANE

R.T.: 15.618 min
Delta R.T.: -0.020 min
Response: 208081
Conc: 0.50 ug/ml



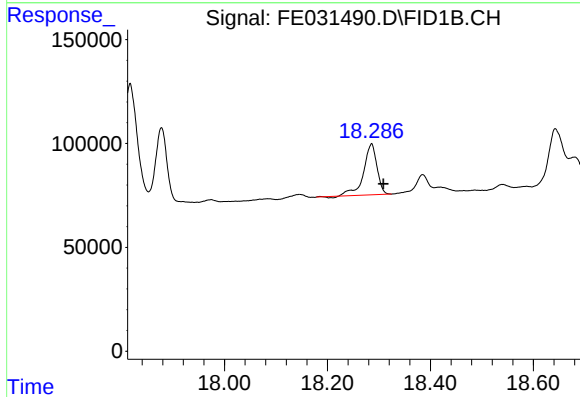
#12 N-OCTACOSANE

R.T.: 16.568 min
Delta R.T.: -0.021 min
Response: 475039
Conc: 1.13 ug/ml



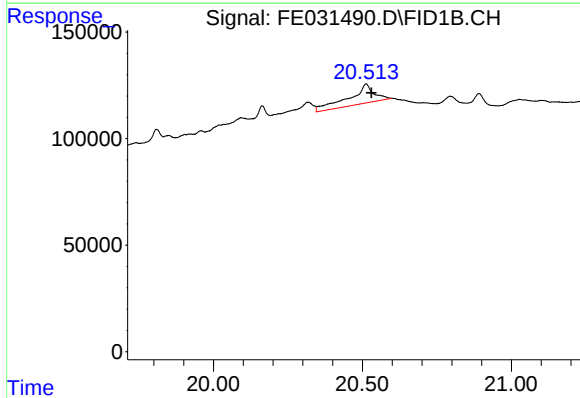
#13 N-TRIACONTANE

R.T.: 17.454 min
Delta R.T.: -0.023 min
Response: 592370
Conc: 1.42 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.285 min
Delta R.T.: -0.023 min
Response: 440465
Conc: 1.11 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.512 min
Delta R.T.: -0.018 min
Response: 527390
Conc: 2.33 ug/ml