

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042120\
 Data File : FE031782.D
 Signal(s) : FID1B.CH
 Acq On : 21 Apr 2020 18:26
 Operator : DD\AJ
 Sample : L2307-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 22 00:31:46 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE040720.M
 Quant Title :
 QLast Update : Tue Apr 07 15:06:47 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...	14.384	5793120	15.906 ug/ml
Target Compounds			
4) N-TETRADECANE	8.005f	2912398	7.348 ug/ml
11) N-HEXACOSANE	15.602	214260	0.517 ug/ml
12) N-OCTACOSANE	16.553	894352	2.174 ug/ml
13) N-TRIACONTANE	17.441	925219	2.250 ug/ml
14) N-DOTRIACONTANE	18.273	633475	1.611 ug/ml
15) N-TETRATRIACONTANE	19.058	184239	0.498 ug/ml
17) N-OCTATRIACONTANE	20.498	591804	1.914 ug/ml

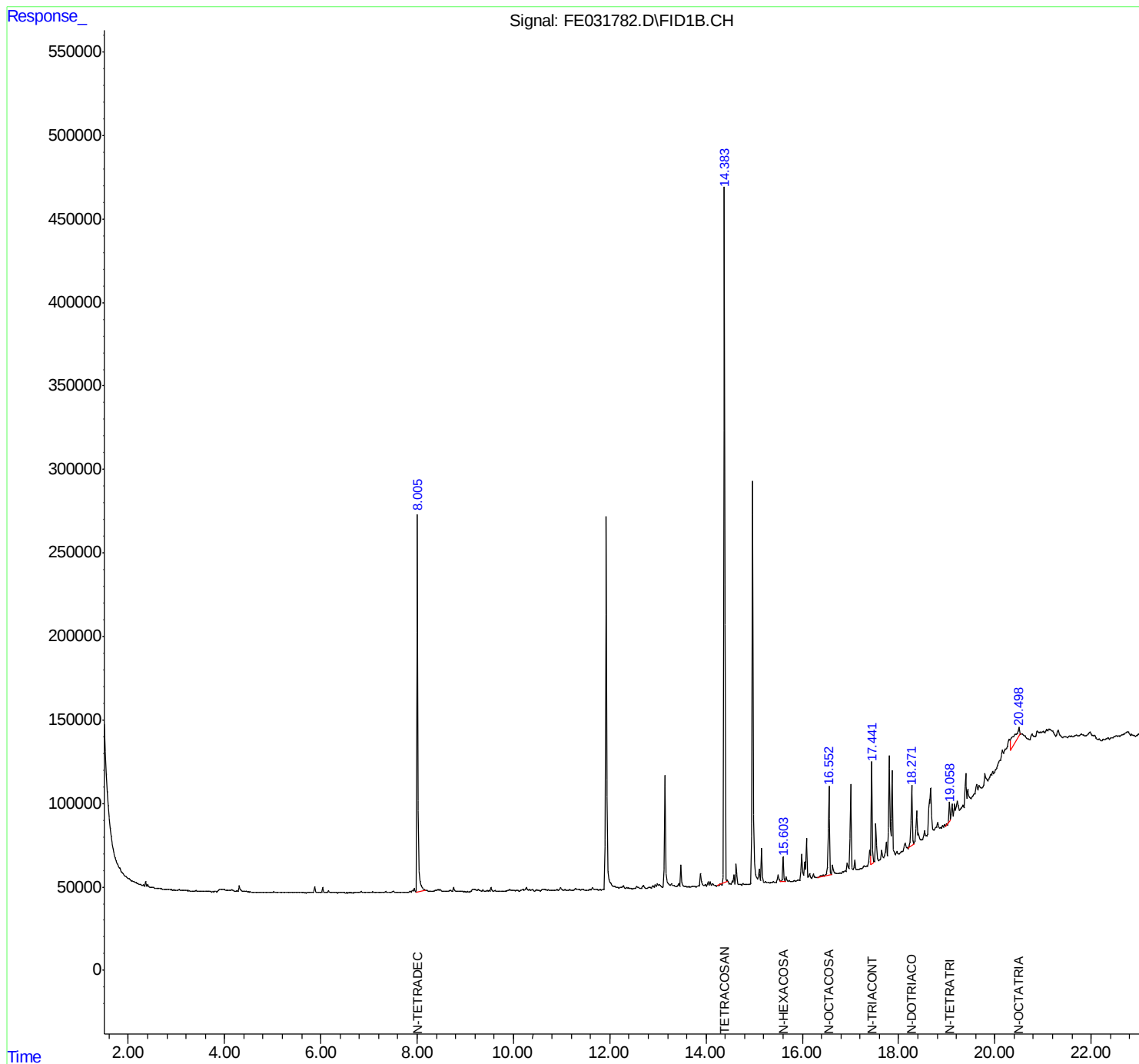
(f)=RT Delta > 1/2 Window

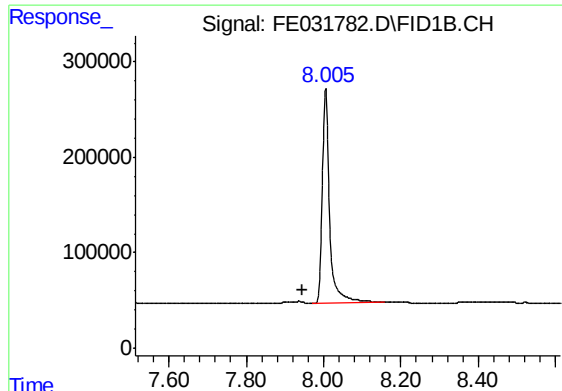
(m)=manual int.

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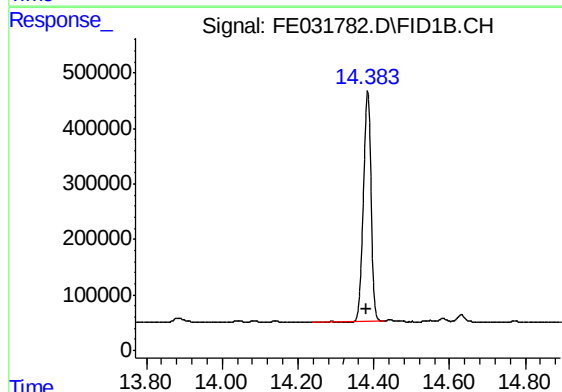
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





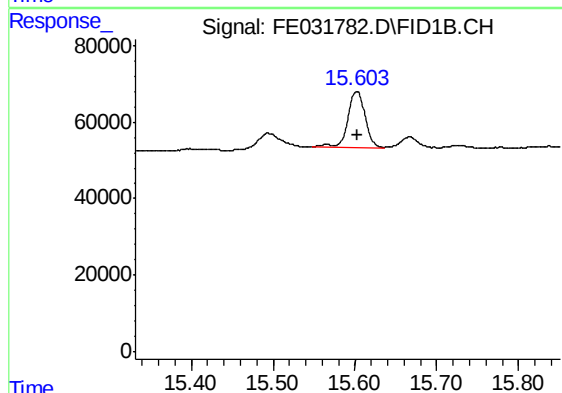
#4 N-TETRADECANE

R.T.: 8.005 min
Delta R.T.: 0.061 min
Response: 2912398
Conc: 7.35 ug/ml



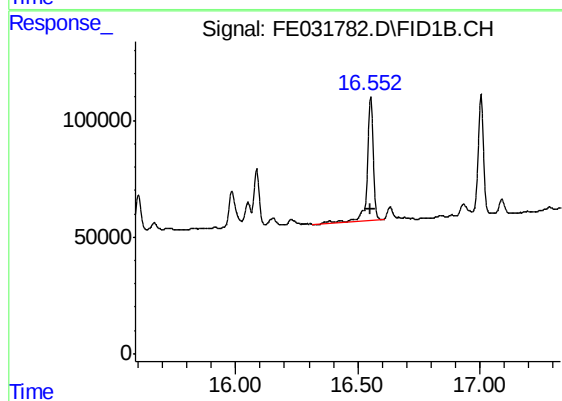
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.384 min
Delta R.T.: 0.004 min
Response: 5793120
Conc: 15.91 ug/ml



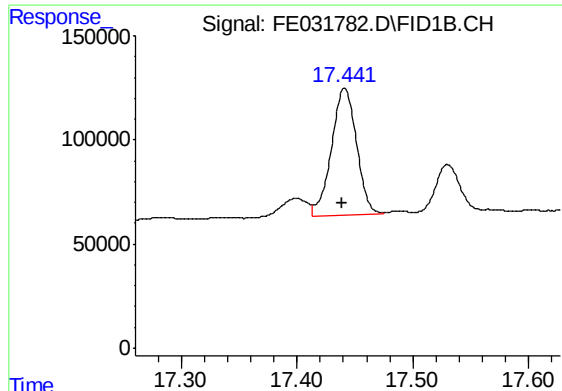
#11 N-HEXACOSANE

R.T.: 15.602 min
Delta R.T.: -0.001 min
Response: 214260
Conc: 0.52 ug/ml



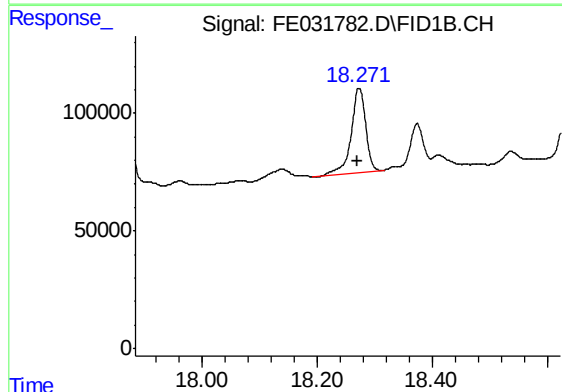
#12 N-OCTACOSANE

R.T.: 16.553 min
Delta R.T.: 0.000 min
Response: 894352
Conc: 2.17 ug/ml



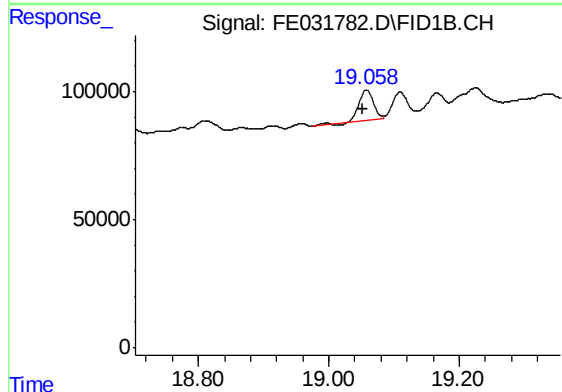
#13 N-TRIACONTANE

R.T.: 17.441 min
Delta R.T.: 0.003 min
Response: 925219
Conc: 2.25 ug/ml



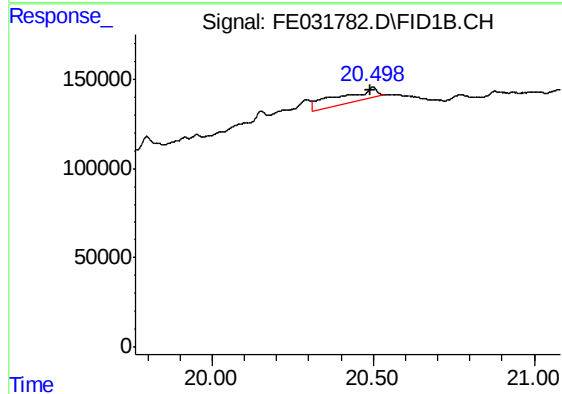
#14 N-DOTRIACONTANE

R.T.: 18.273 min
Delta R.T.: 0.003 min
Response: 633475
Conc: 1.61 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.058 min
Delta R.T.: 0.006 min
Response: 184239
Conc: 0.50 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.498 min
Delta R.T.: 0.007 min
Response: 591804
Conc: 1.91 ug/ml