

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071020\
 Data File : FE032340.D
 Signal(s) : FID1B.CH
 Acq On : 10 Jul 2020 13:51
 Operator : DD\AJ
 Sample : L3259-01 10X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 11 00:16:26 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE070720.M
 Quant Title :
 QLast Update : Wed Jul 08 12:04:06 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...	14.768	8875660	29.175 ug/ml
Target Compounds			
4) N-TETRADECANE	8.286	11287905	32.482 ug/ml
5) N-HEXADECANE	9.938	38592030	110.692 ug/ml
6) N-OCTADECANE	11.352	21597608	61.076 ug/ml
7) N-EICOSANE	12.677	23033908	65.494 ug/ml
8) N-DOCOSANE	13.867	16761737	47.702 ug/ml
10) N-TETRACOSANE	14.973	16435439	46.431 ug/ml
11) N-HEXACOSANE	15.989	2868494	8.174 ug/ml
12) N-OCTACOSANE	16.949	2318475	6.592 ug/ml
13) N-TRIACONTANE	17.790	343467	0.977 ug/ml

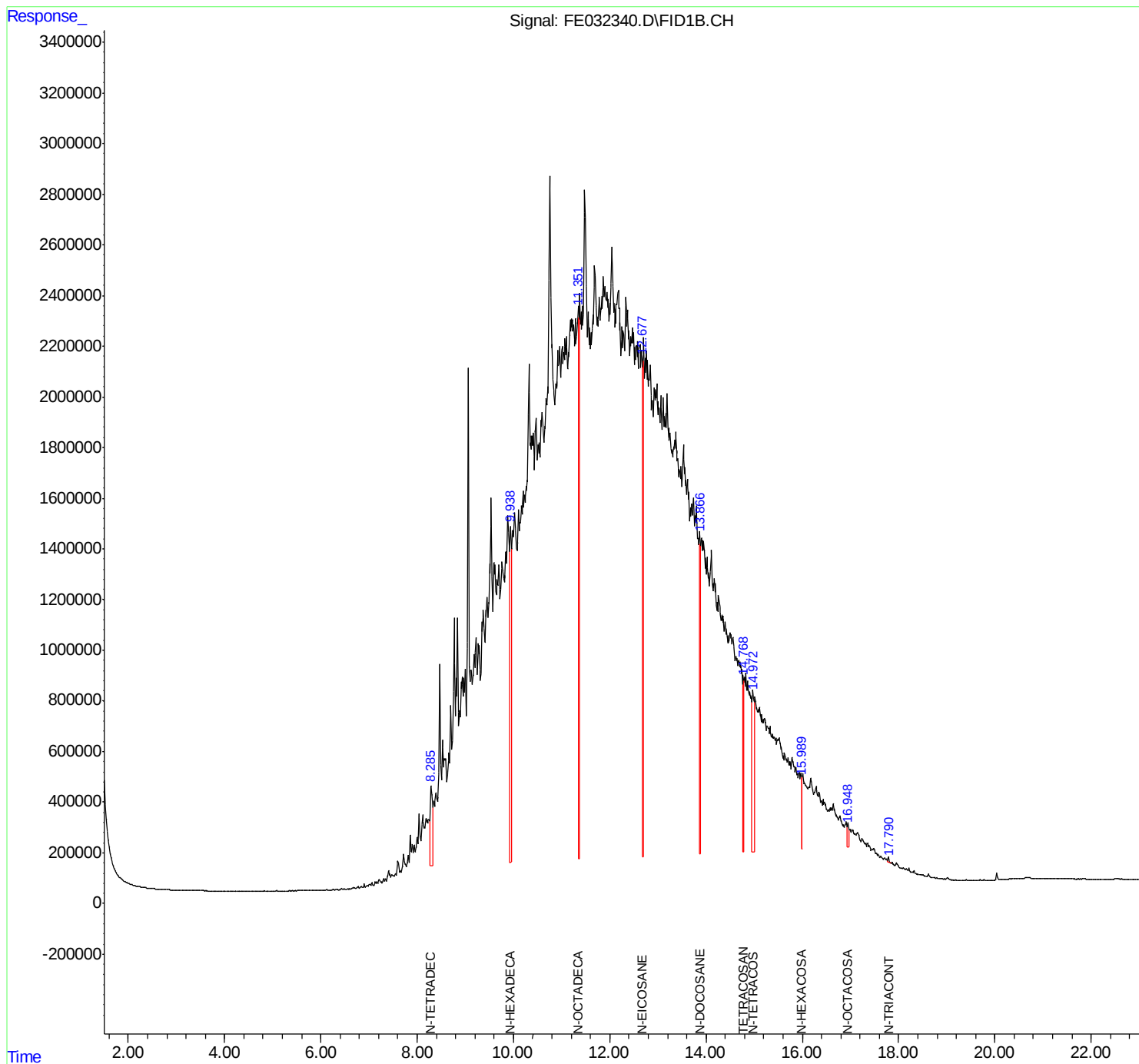
(f)=RT Delta > 1/2 Window

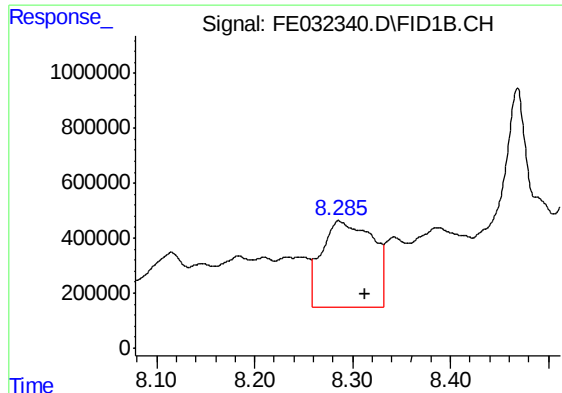
(m)=manual int.

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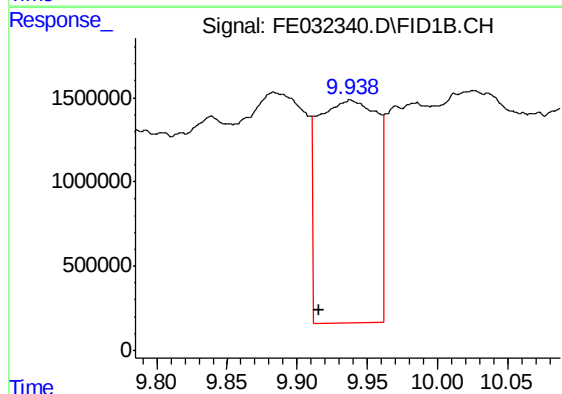
Volume Inj. : 1uL
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Signal Info : 20mx0.18mmx0.18um





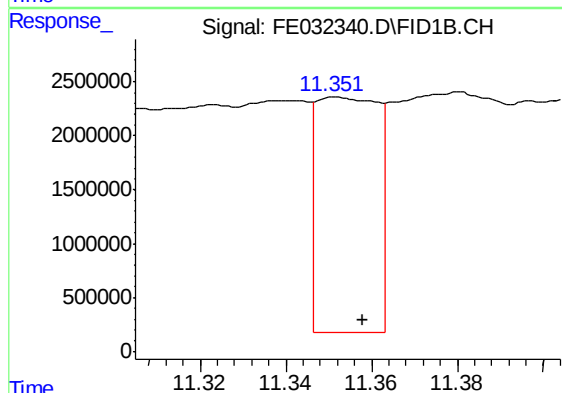
#4 N-TETRADECANE

R.T.: 8.286 min
Delta R.T.: -0.027 min
Response: 11287905
Conc: 32.48 ug/ml



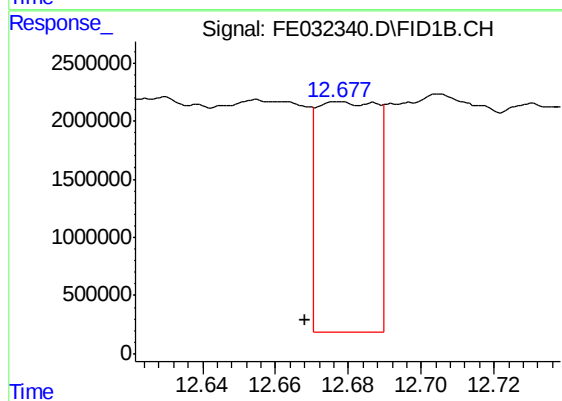
#5 N-HEXADECANE

R.T.: 9.938 min
Delta R.T.: 0.022 min
Response: 38592030
Conc: 110.69 ug/ml



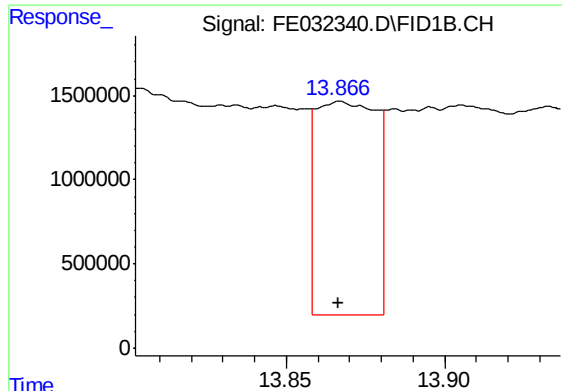
#6 N-OCTADECANE

R.T.: 11.352 min
Delta R.T.: -0.006 min
Response: 21597608
Conc: 61.08 ug/ml



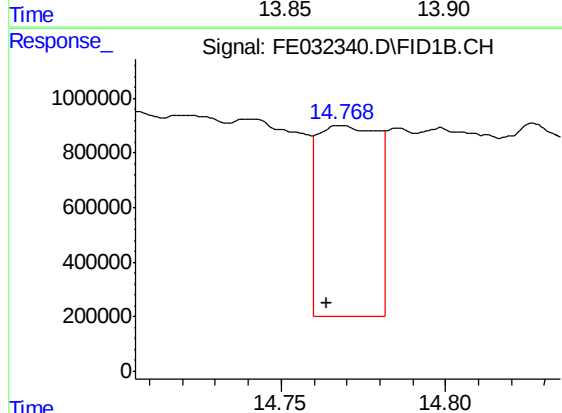
#7 N-EICOSANE

R.T.: 12.677 min
Delta R.T.: 0.009 min
Response: 23033908
Conc: 65.49 ug/ml



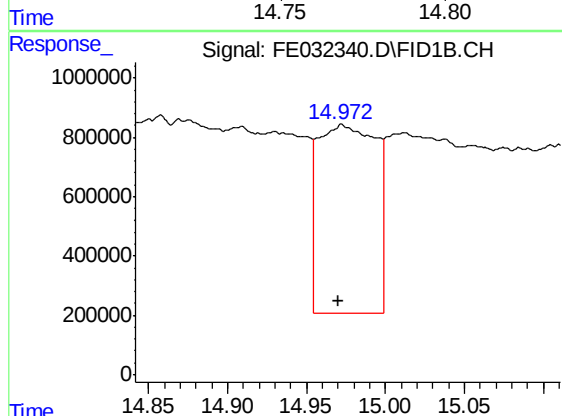
#8 N-DOCOSANE

R.T.: 13.867 min
Delta R.T.: 0.000 min
Response: 16761737
Conc: 47.70 ug/ml



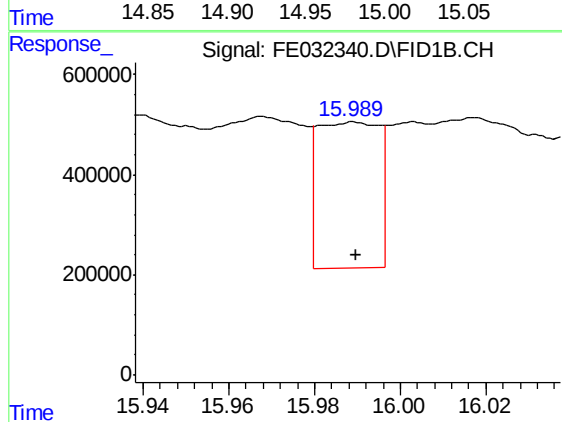
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.768 min
Delta R.T.: 0.004 min
Response: 8875660
Conc: 29.18 ug/ml



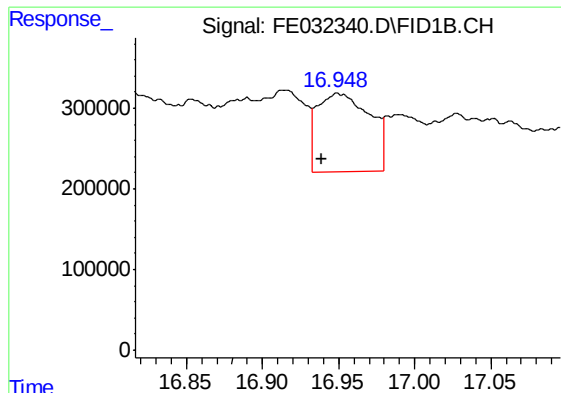
#10 N-TETRACOSANE

R.T.: 14.973 min
Delta R.T.: 0.002 min
Response: 16435439
Conc: 46.43 ug/ml



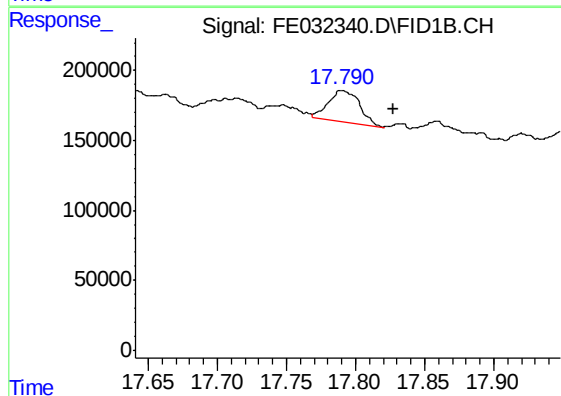
#11 N-HEXACOSANE

R.T.: 15.989 min
Delta R.T.: 0.000 min
Response: 2868494
Conc: 8.17 ug/ml



#12 N-OCTACOSANE

R.T.: 16.949 min
Delta R.T.: 0.009 min
Response: 2318475
Conc: 6.59 ug/ml



#13 N-TRIACONTANE

R.T.: 17.790 min
Delta R.T.: -0.037 min
Response: 343467
Conc: 0.98 ug/ml