

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110620\
 Data File : FE033126.D
 Signal(s) : FID1B.CH
 Acq On : 07 Nov 2020 4:50
 Operator : DD\AJ
 Sample : L4656-06
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 09 16:45:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE110620.M
 Quant Title :
 QLast Update : Mon Nov 09 16:39:48 2020
 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...	14.628	6770048	22.519 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.254	4616094	14.736 ug/ml
7)	N-HEXADECANE	9.803	433482	1.395 ug/ml
8)	N-OCTADECANE	11.263	368192	1.197 ug/ml
9)	N-EICOSANE	12.536	1604359	5.351 ug/ml
10)	N-TETRACOSANE	14.842	7534783	25.328 ug/ml
11)	N-OCTACOSANE	16.797	993800	3.493 ug/ml
12)	N-DOTRIACONTANE	18.519	3128312	11.991 ug/ml
14)	N-HEXATRIACONTANE	20.048	2296608	10.229 ug/ml
15)	N-TETRACONTANE	21.696	1092743	5.296 ug/ml
16)	N-TETRTETRACOOCTANE	24.436	521340	2.860 ug/ml

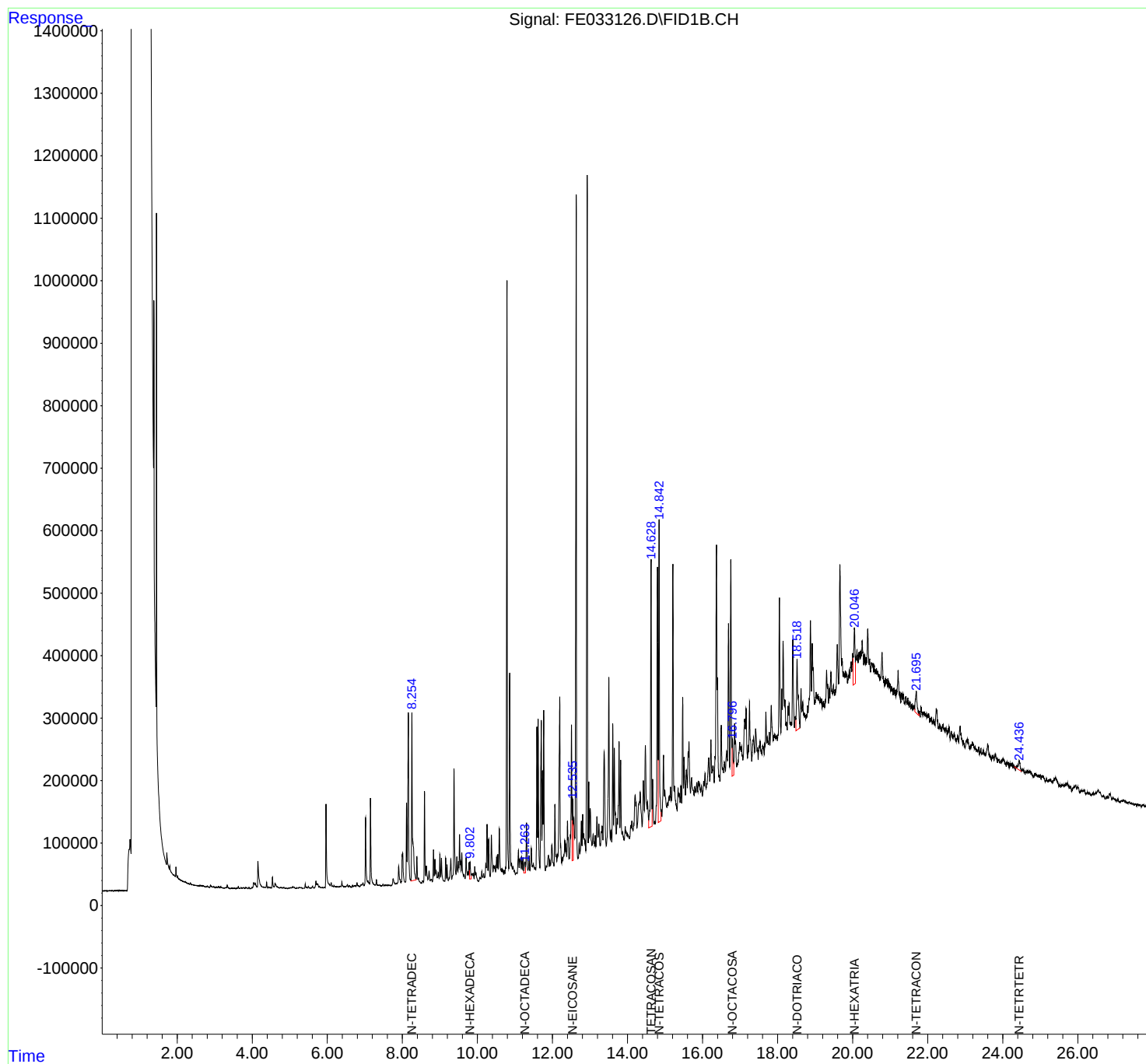
(f)=RT Delta > 1/2 Window

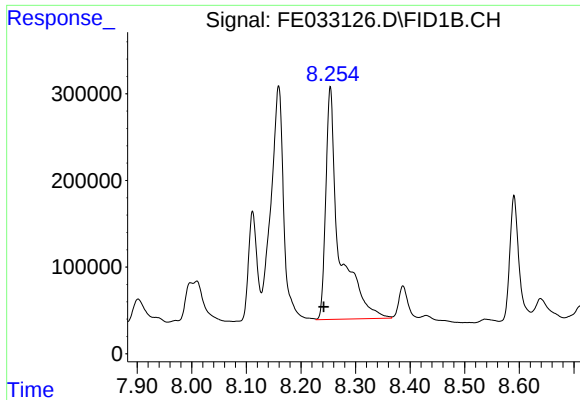
(m)=manual int.

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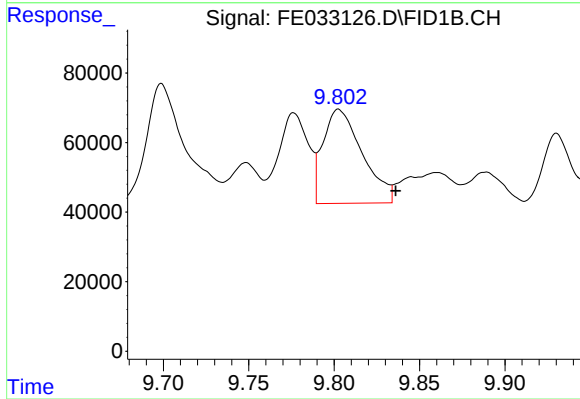
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





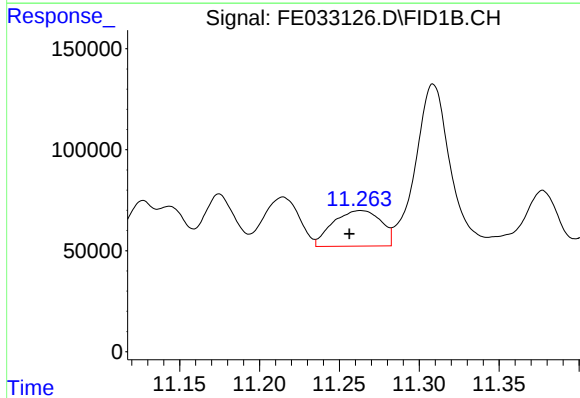
#6 N-TETRADECANE

R.T.: 8.254 min
Delta R.T.: 0.012 min
Response: 4616094
Conc: 14.74 ug/ml



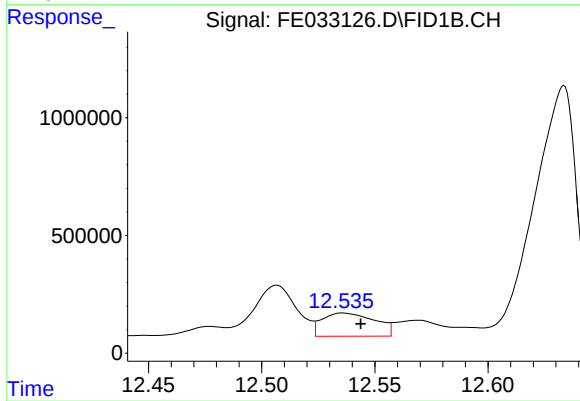
#7 N-HEXADECANE

R.T.: 9.803 min
Delta R.T.: -0.033 min
Response: 433482
Conc: 1.40 ug/ml



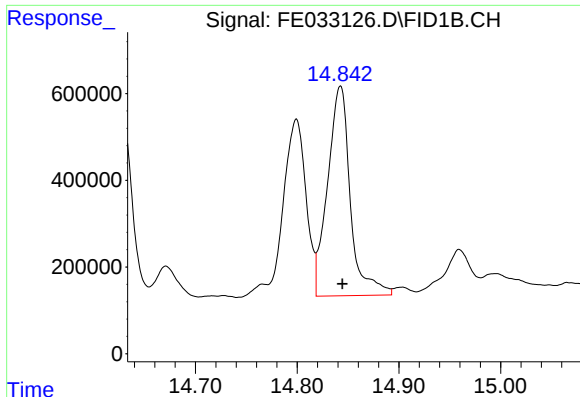
#8 N-OCTADECANE

R.T.: 11.263 min
Delta R.T.: 0.007 min
Response: 368192
Conc: 1.20 ug/ml



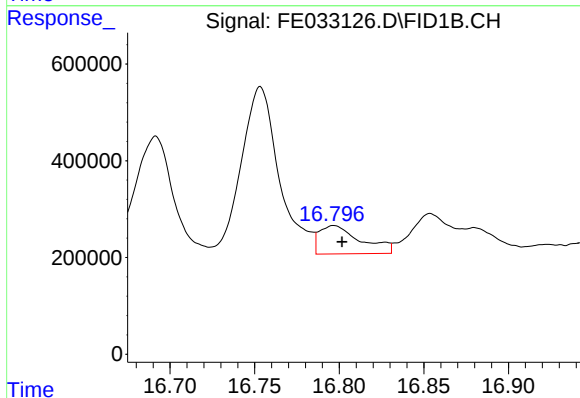
#9 N-EICOSANE

R.T.: 12.536 min
Delta R.T.: -0.008 min
Response: 1604359
Conc: 5.35 ug/ml



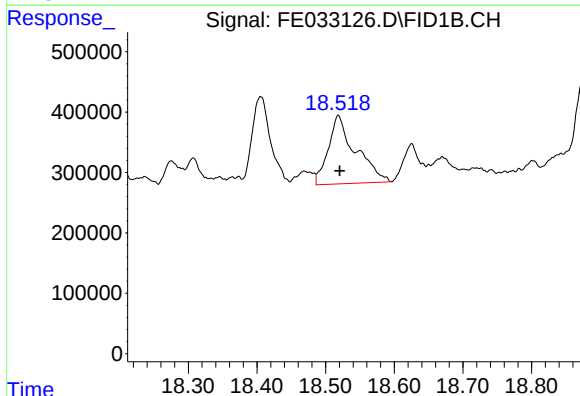
#10 N-TETRACOSANE

R.T.: 14.842 min
Delta R.T.: -0.002 min
Response: 7534783
Conc: 25.33 ug/ml



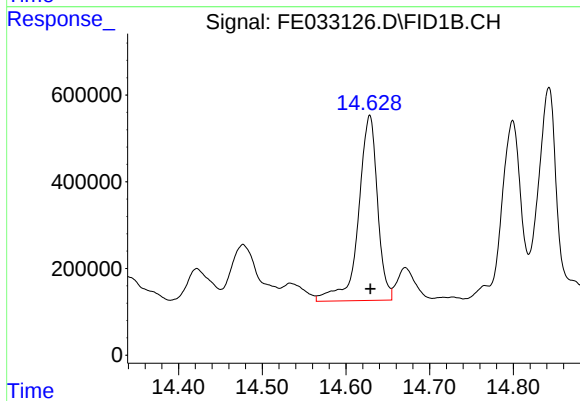
#11 N-OCTACOSANE

R.T.: 16.797 min
Delta R.T.: -0.005 min
Response: 993800
Conc: 3.49 ug/ml



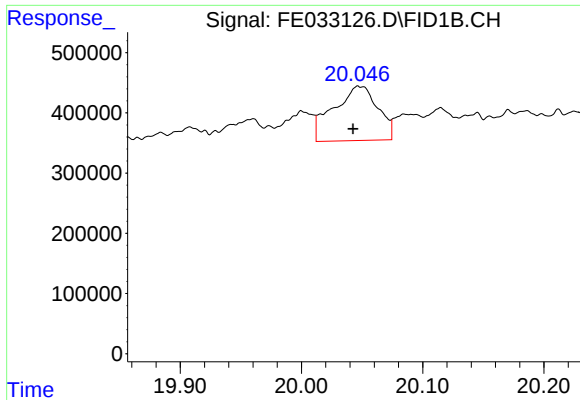
#12 N-DOTRIACONTANE

R.T.: 18.519 min
Delta R.T.: -0.002 min
Response: 3128312
Conc: 11.99 ug/ml



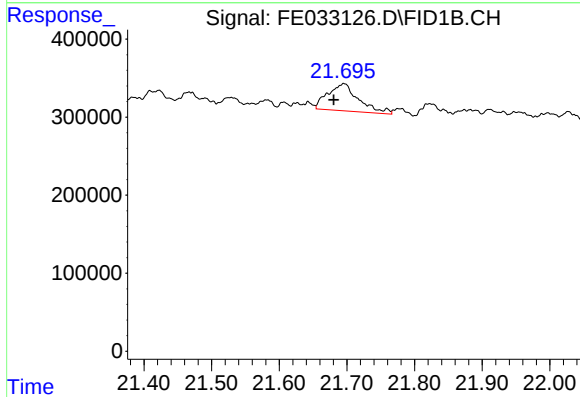
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.628 min
Delta R.T.: 0.000 min
Response: 6770048
Conc: 22.52 ug/ml



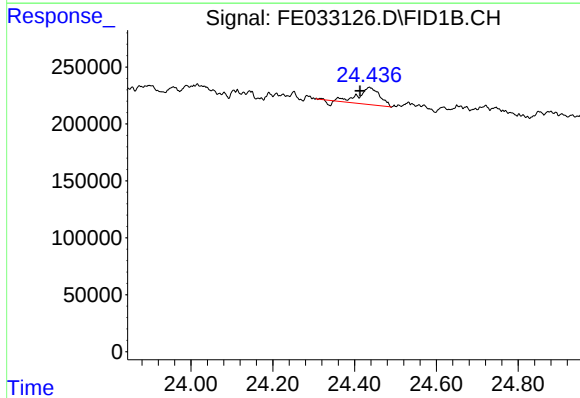
#14 N-HEXATRIACONTANE

R.T.: 20.048 min
Delta R.T.: 0.006 min
Response: 2296608
Conc: 10.23 ug/ml



#15 N-TETRACONTANE

R.T.: 21.696 min
Delta R.T.: 0.015 min
Response: 1092743
Conc: 5.30 ug/ml



#16 N-TETRTETRACOCTANE

R.T.: 24.436 min
Delta R.T.: 0.023 min
Response: 521340
Conc: 2.86 ug/ml