

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110920\
 Data File : FE033138.D
 Signal(s) : FID1B.CH
 Acq On : 09 Nov 2020 16:59
 Operator : DD\AJ
 Sample : L4656-11 2X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 10 00:26:03 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...	14.641	4493974	14.948 ug/ml
Target Compounds			
6) N-TETRADECANE	8.246	1526030	4.872 ug/ml
7) N-HEXADECANE	9.795	2999541	9.655 ug/ml
8) N-OCTADECANE	11.211	1088699	3.539 ug/ml
9) N-EICOSANE	12.571	847221	2.826 ug/ml
10) N-TETRACOSANE	14.852	39563482	132.993 ug/ml
11) N-OCTACOSANE	16.825	47182428	165.844 ug/ml
12) N-DOTRIACONTANE	18.509	5395880	20.682 ug/ml
14) N-HEXATRIACONTANE	20.060	3403842	15.160 ug/ml

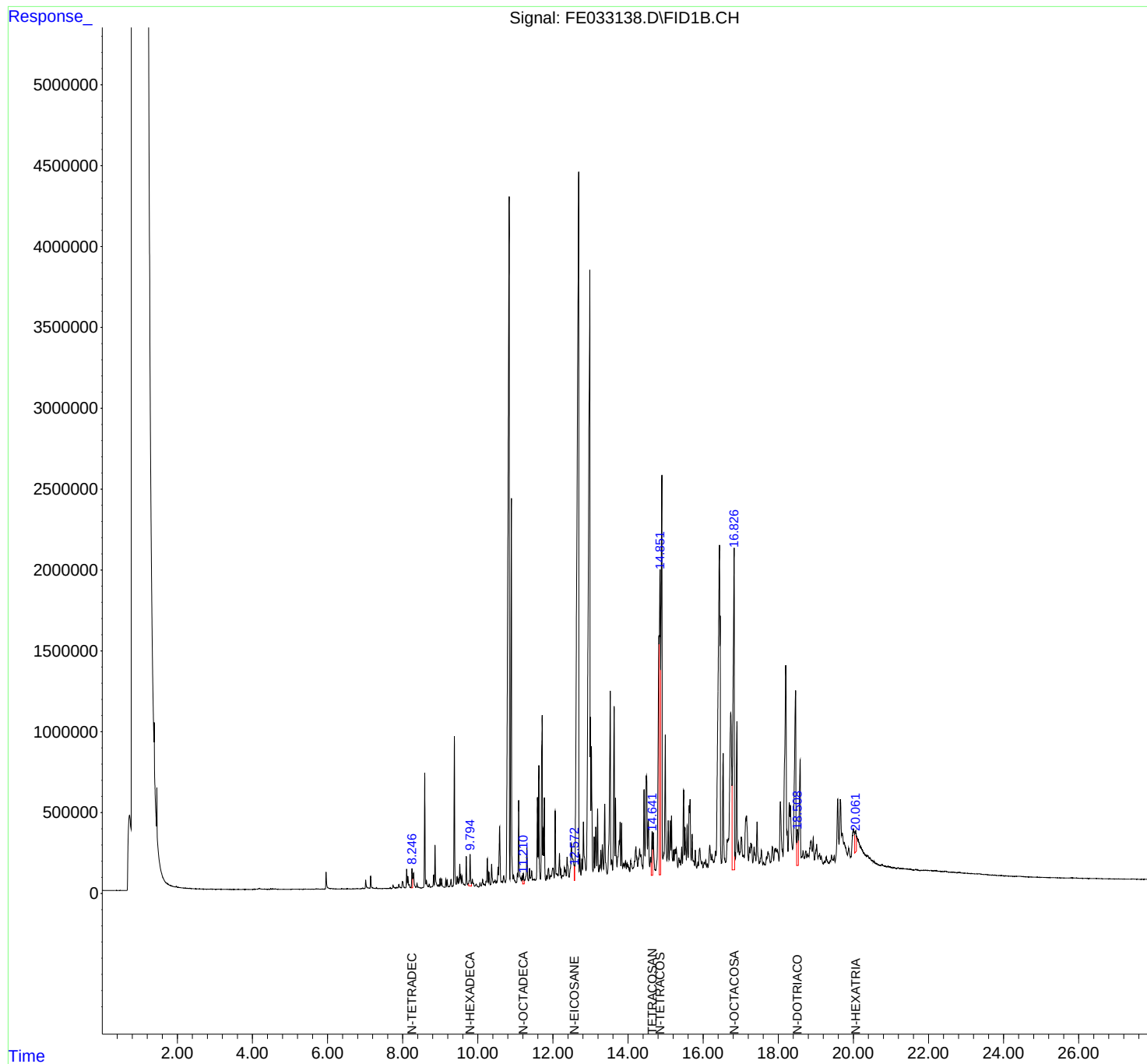
(f)=RT Delta > 1/2 Window

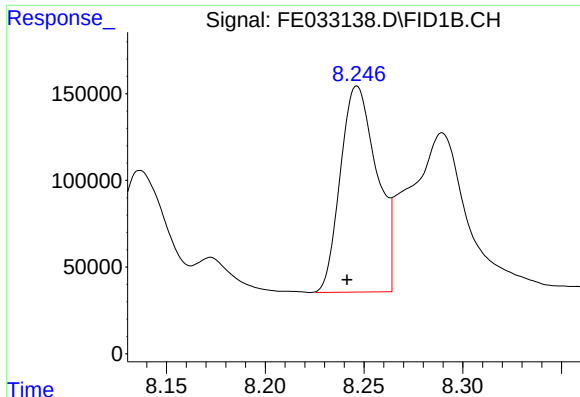
(m)=manual int.

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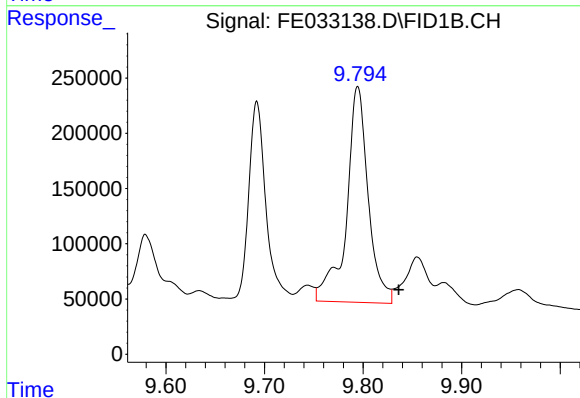
Volume Inj. : 1 uL
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





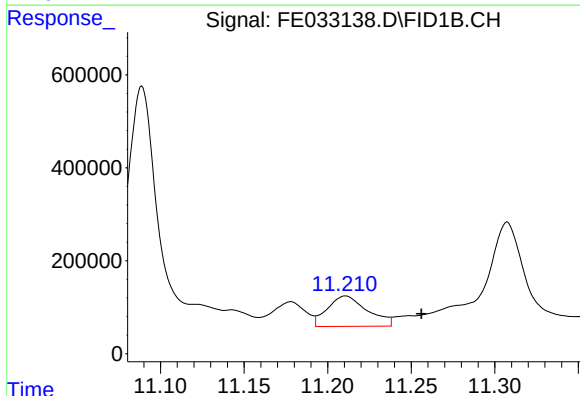
#6 N-TETRADECANE

R.T.: 8.246 min
Delta R.T.: 0.005 min
Response: 1526030
Conc: 4.87 ug/ml



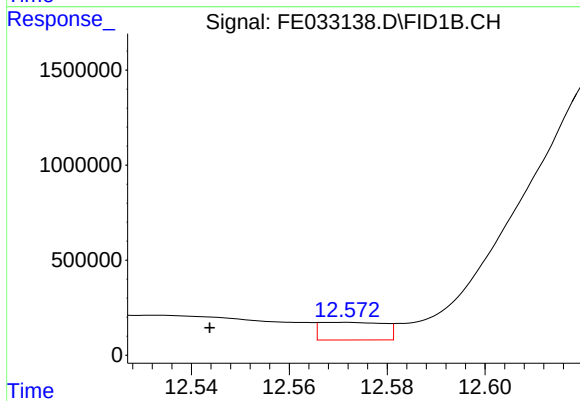
#7 N-HEXADECANE

R.T.: 9.795 min
Delta R.T.: -0.041 min
Response: 2999541
Conc: 9.66 ug/ml



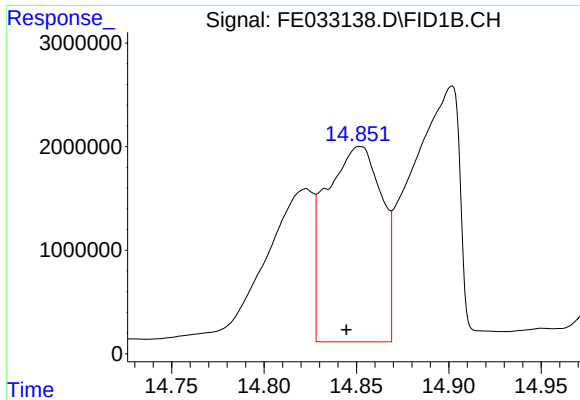
#8 N-OCTADECANE

R.T.: 11.211 min
Delta R.T.: -0.045 min
Response: 1088699
Conc: 3.54 ug/ml



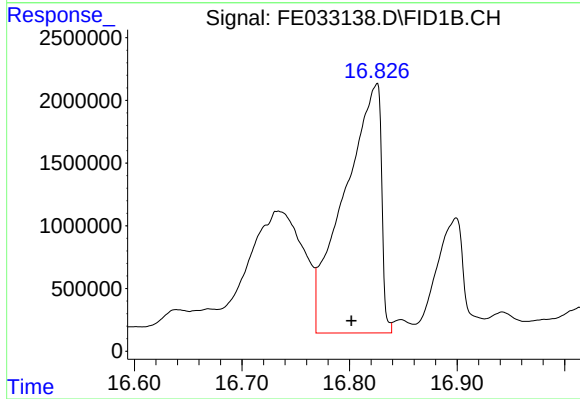
#9 N-EICOSANE

R.T.: 12.571 min
Delta R.T.: 0.028 min
Response: 847221
Conc: 2.83 ug/ml



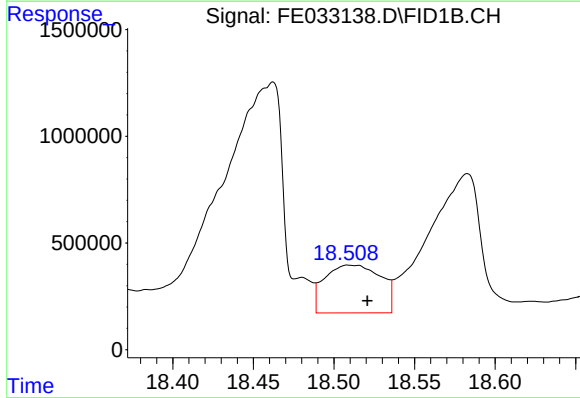
#10 N-TETRACOSANE

R.T.: 14.852 min
Delta R.T.: 0.007 min
Response: 39563482
Conc: 132.99 ug/ml



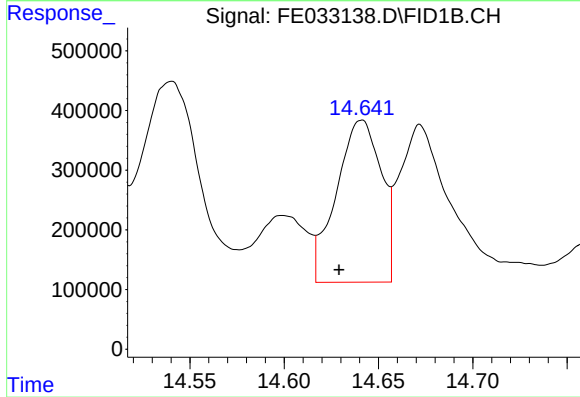
#11 N-OCTACOSANE

R.T.: 16.825 min
Delta R.T.: 0.023 min
Response: 47182428
Conc: 165.84 ug/ml



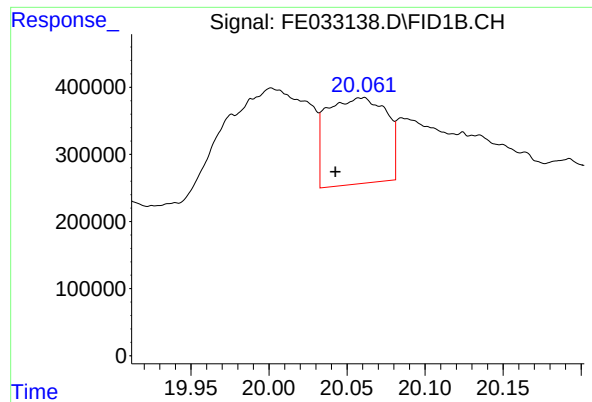
#12 N-DOTRIACONTANE

R.T.: 18.509 min
Delta R.T.: -0.012 min
Response: 5395880
Conc: 20.68 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.641 min
Delta R.T.: 0.012 min
Response: 4493974
Conc: 14.95 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.060 min
Delta R.T.: 0.018 min
Response: 3403842
Conc: 15.16 ug/ml