

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082019\
 Data File : FE030263.D
 Signal(s) : FID1B.CH
 Acq On : 20 Aug 2019 12:11
 Operator : AJ\SJ
 Sample : K4350-02 2X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 20 15:38:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE080919.M
 Quant Title :
 QLast Update : Fri Aug 09 14:35:21 2019
 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...	14.584	4141801	21.259 ug/ml
Target Compounds			
6) N-TETRADECANE	8.220	274602	1.448 ug/ml
7) N-HEXADECANE	9.769	766805	4.032 ug/ml
8) N-OCTADECANE	11.228	140340	0.741 ug/ml
9) N-EICOSANE	12.529	1031057	5.461 ug/ml
10) N-TETRACOSANE	14.796	11913983	63.454 ug/ml
11) N-OCTACOSANE	16.779	10253996	55.413 ug/ml
12) N-DOTRIACONTANE	18.475	1298516	7.111 ug/ml
14) N-HEXATRIACONTANE	20.015	5116656	30.439 ug/ml
15) N-TETRACONTANE	21.586	637791	4.092 ug/ml
16) N-TETRTETRACOOCTANE	24.181	9694	0.065 ug/ml

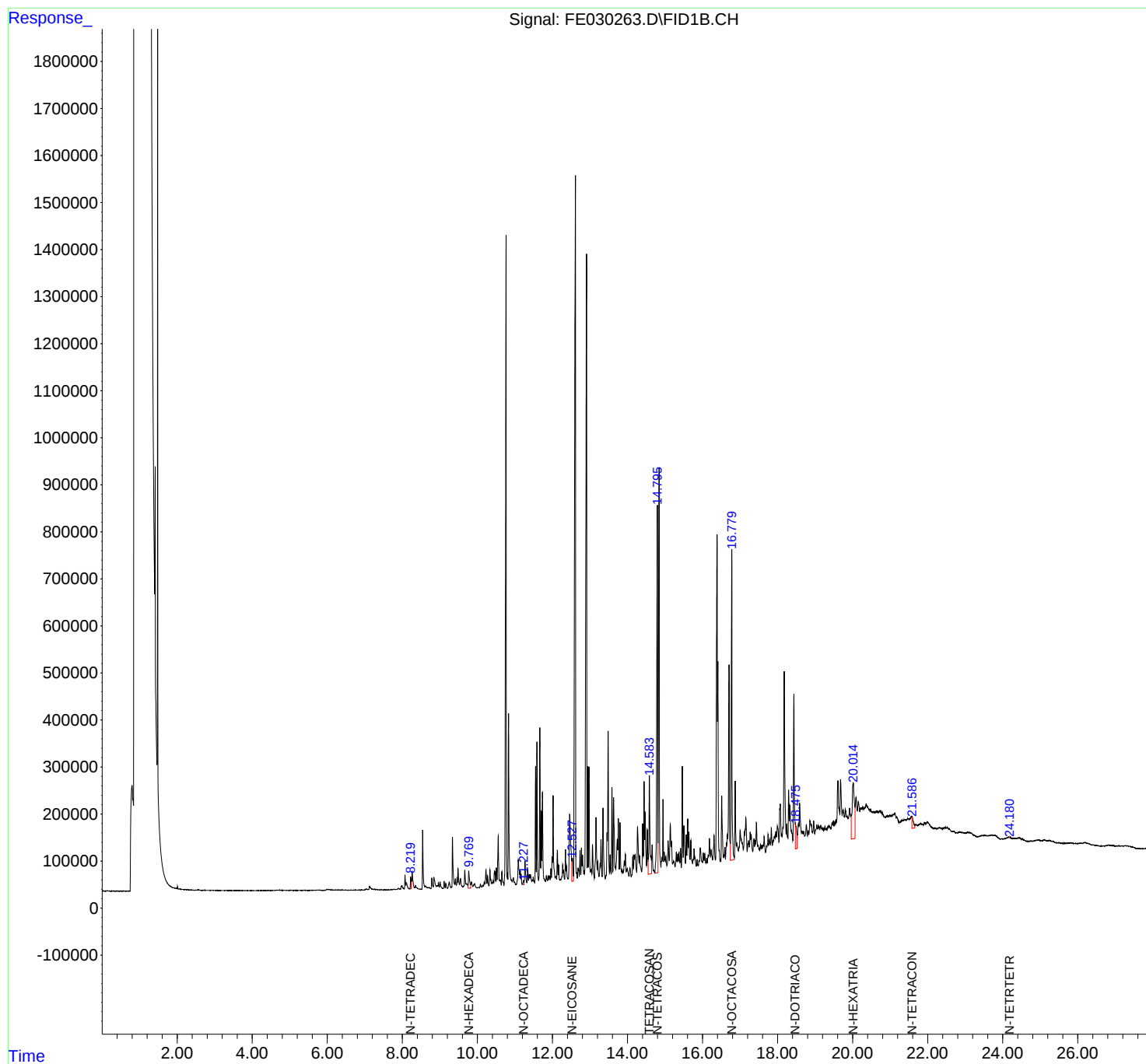
(f)=RT Delta > 1/2 Window

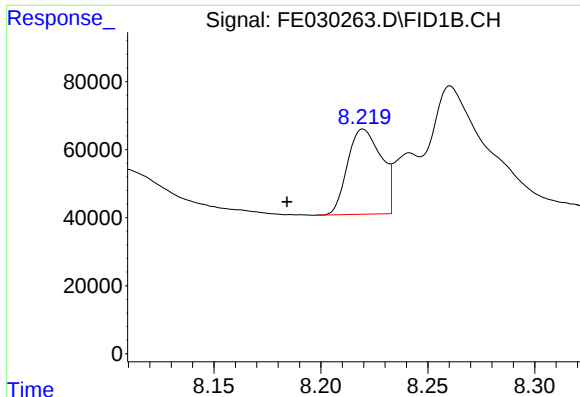
(m)=manual int.

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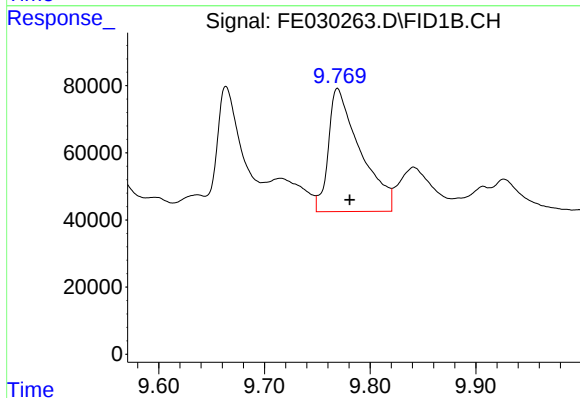
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





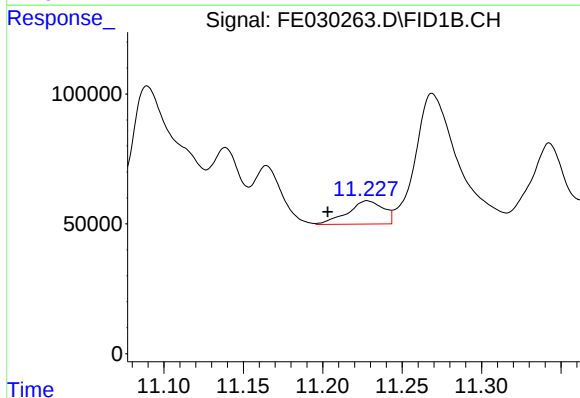
#6 N-TETRADECANE

R.T.: 8.220 min
Delta R.T.: 0.036 min
Response: 274602
Conc: 1.45 ug/ml



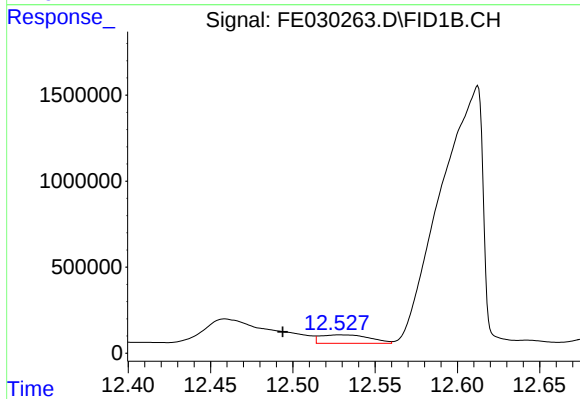
#7 N-HEXADECANE

R.T.: 9.769 min
Delta R.T.: -0.012 min
Response: 766805
Conc: 4.03 ug/ml



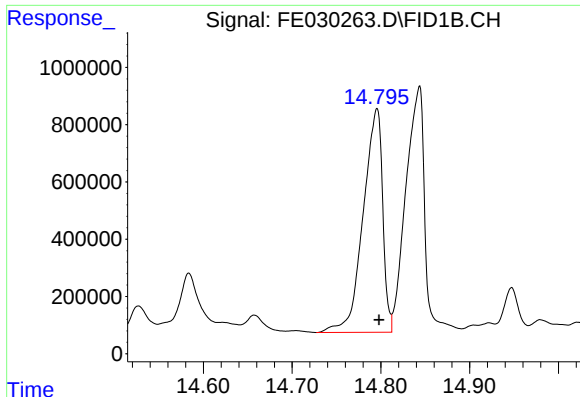
#8 N-OCTADECANE

R.T.: 11.228 min
Delta R.T.: 0.025 min
Response: 140340
Conc: 0.74 ug/ml



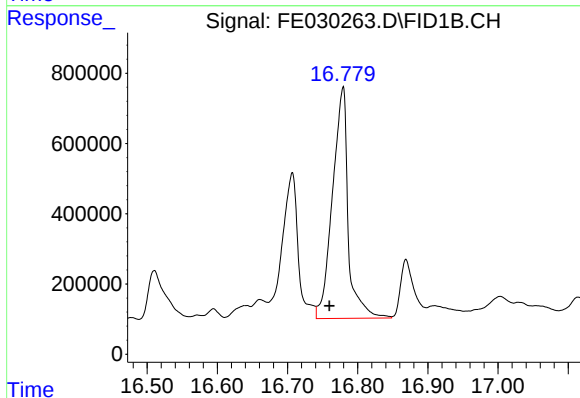
#9 N-EICOSANE

R.T.: 12.529 min
Delta R.T.: 0.035 min
Response: 1031057
Conc: 5.46 ug/ml



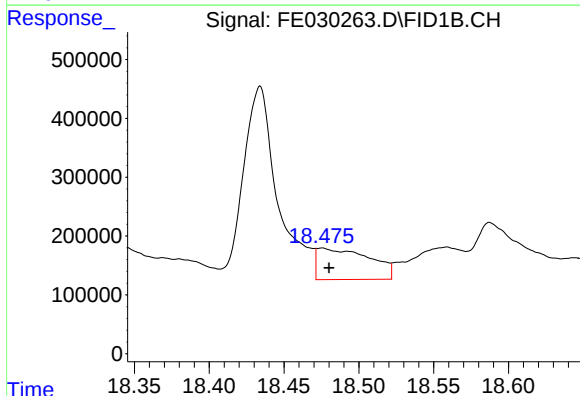
#10 N-TETRACOSANE

R.T.: 14.796 min
Delta R.T.: -0.003 min
Response: 11913983
Conc: 63.45 ug/ml



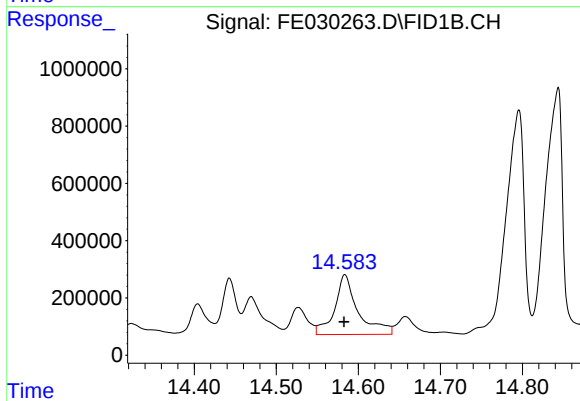
#11 N-OCTACOSANE

R.T.: 16.779 min
Delta R.T.: 0.019 min
Response: 10253996
Conc: 55.41 ug/ml



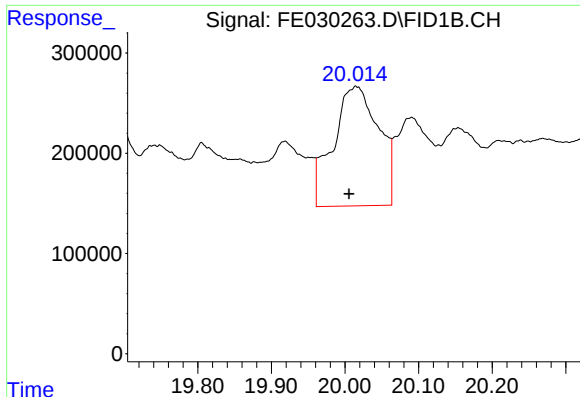
#12 N-DOTRIACONTANE

R.T.: 18.475 min
Delta R.T.: -0.005 min
Response: 1298516
Conc: 7.11 ug/ml



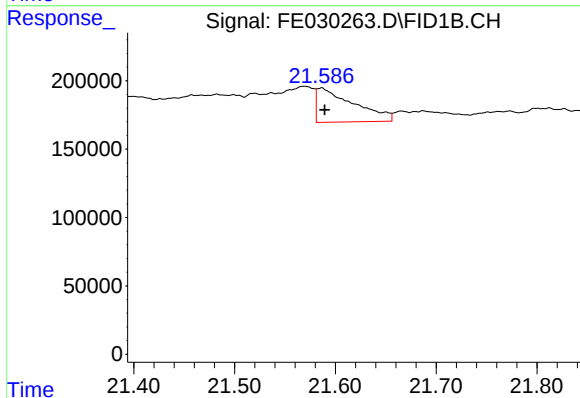
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.584 min
Delta R.T.: 0.000 min
Response: 4141801
Conc: 21.26 ug/ml



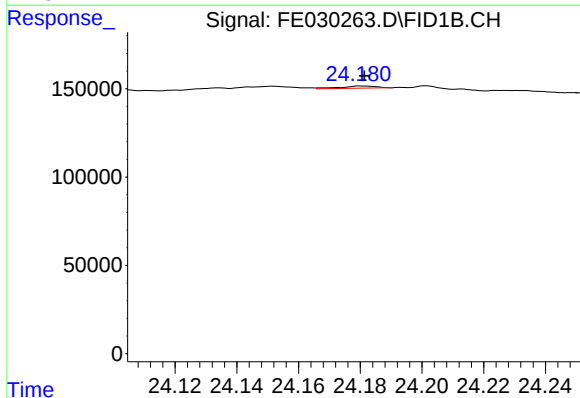
#14 N-HEXATRIACONTANE

R.T.: 20.015 min
Delta R.T.: 0.009 min
Response: 5116656
Conc: 30.44 ug/ml



#15 N-TETRACONTANE

R.T.: 21.586 min
Delta R.T.: -0.003 min
Response: 637791
Conc: 4.09 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.181 min
Delta R.T.: 0.000 min
Response: 9694
Conc: 0.07 ug/ml