

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080919\
 Data File : FE030228.D
 Signal(s) : FID1B.CH
 Acq On : 09 Aug 2019 10:51
 Operator : AJ\SJ
 Sample : 4400 TRPH STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 09 12:46:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE080919.M
 Quant Title :
 QLast Update : Fri Aug 09 12:46:02 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...	14.583	9450879	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.349	69553137	400.000 ug/ml
2) N-NONANE	3.319	70513515	400.000 ug/ml
3) N-DECANE	4.375	108198974	400.000 ug/ml
4) N-UNDECANE	5.405	109247306	600.000 ug/ml
5) N-DODECANE	6.386	109069823	600.000 ug/ml
6) N-TETRADECANE	8.184	110580665	600.000 ug/ml
7) N-HEXADECANE	9.781	92368713	500.000 ug/ml
8) N-OCTADECANE	11.203	46014072	250.000 ug/ml
9) N-EICOSANE	12.494	18357848	100.000 ug/ml
10) N-TETRACOSANE	14.798	18230300	100.000 ug/ml
11) N-OCTACOSANE	16.760	8948045	50.000 ug/ml
12) N-DOTRIACONTANE	18.480	8561666	50.000 ug/ml
14) N-HEXATRIACONTANE	20.006	8012755	50.000 ug/ml
15) N-TETRACONTANE	21.589	7579473	50.000 ug/ml
16) N-TETRATETRAOCTANE	24.181	6962961	50.000 ug/ml

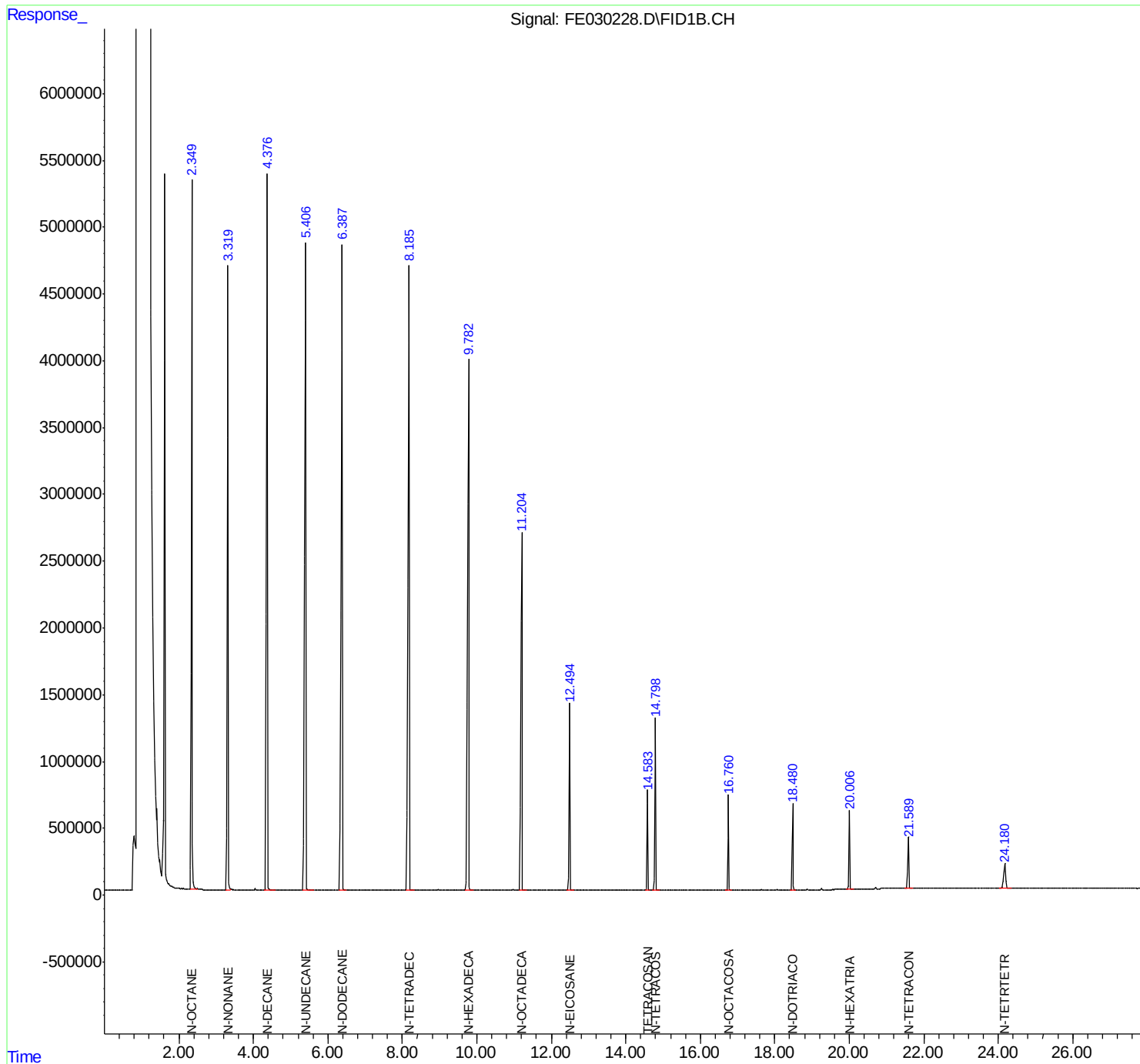
(f)=RT Delta > 1/2 Window

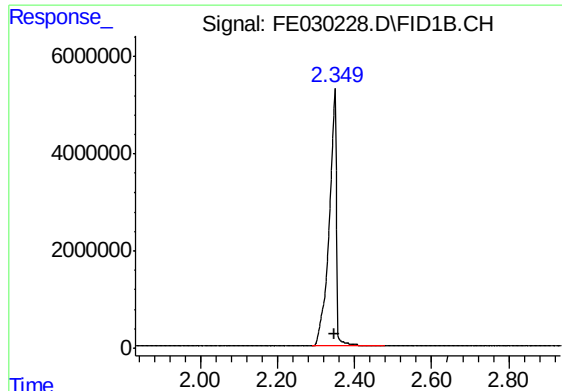
(m)=manual int.

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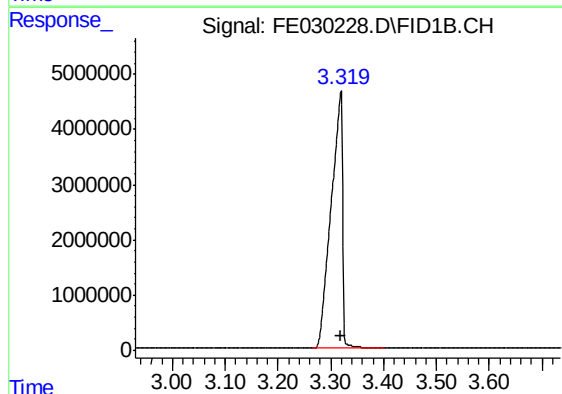
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





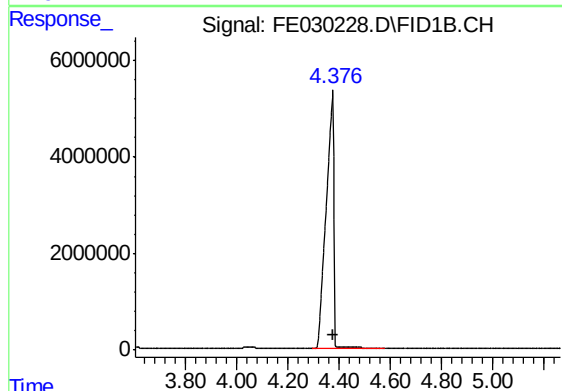
#1 N-OCTANE

R.T.: 2.349 min
Delta R.T.: 0.000 min
Response: 69553137
Conc: 400.00 ug/ml



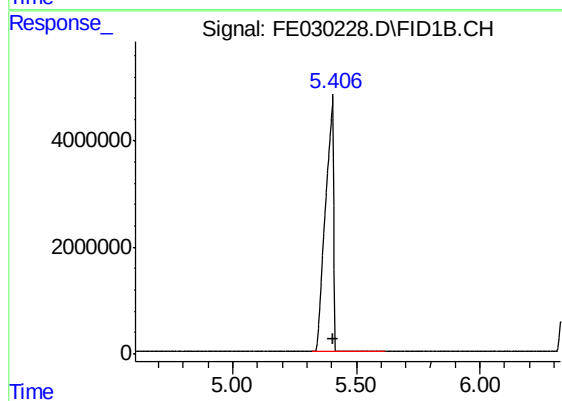
#2 N-NONANE

R.T.: 3.319 min
Delta R.T.: 0.000 min
Response: 70513515
Conc: 400.00 ug/ml



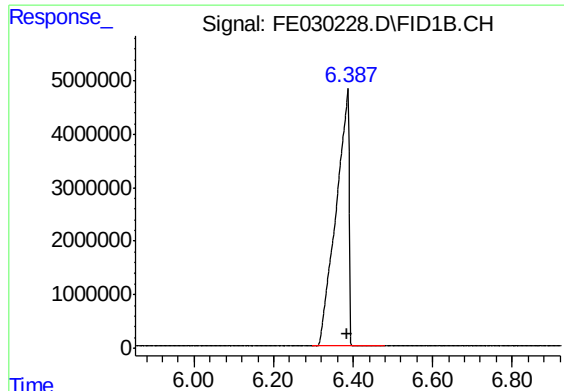
#3 N-DECANE

R.T.: 4.375 min
Delta R.T.: 0.000 min
Response: 108198974
Conc: 400.00 ug/ml



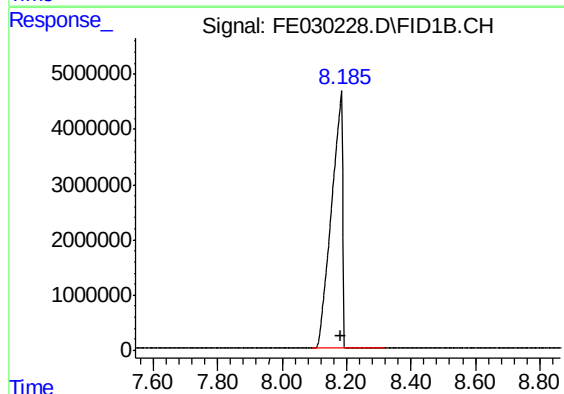
#4 N-UNDECANE

R.T.: 5.405 min
Delta R.T.: 0.000 min
Response: 109247306
Conc: 600.00 ug/ml



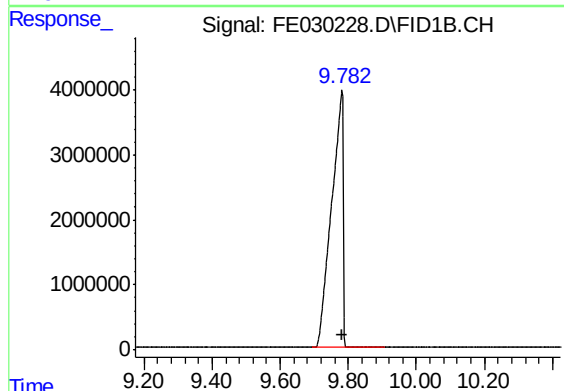
#5 N-DODECANE

R.T.: 6.386 min
Delta R.T.: 0.000 min
Response: 109069823
Conc: 600.00 ug/ml



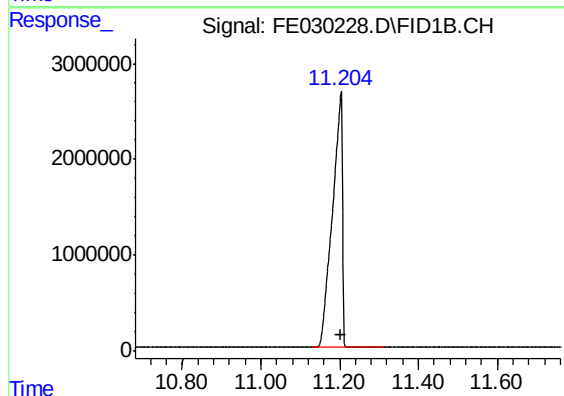
#6 N-TETRADECANE

R.T.: 8.184 min
Delta R.T.: 0.000 min
Response: 110580665
Conc: 600.00 ug/ml



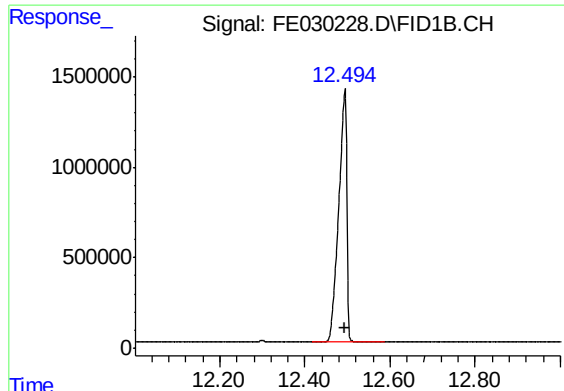
#7 N-HEXADECANE

R.T.: 9.781 min
Delta R.T.: 0.000 min
Response: 92368713
Conc: 500.00 ug/ml



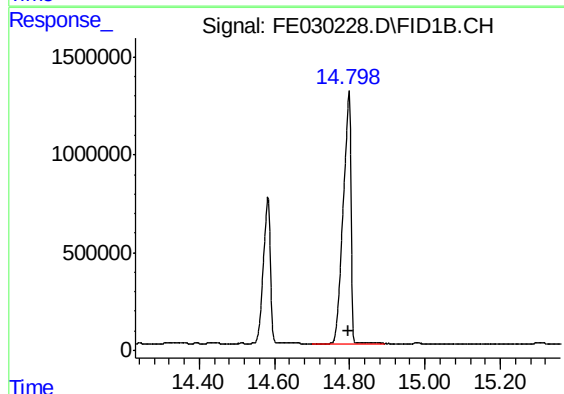
#8 N-OCTADECANE

R.T.: 11.203 min
Delta R.T.: 0.000 min
Response: 46014072
Conc: 250.00 ug/ml



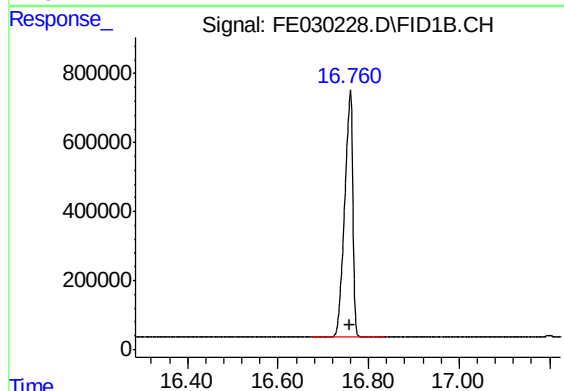
#9 N-EICOSANE

R.T.: 12.494 min
Delta R.T.: 0.000 min
Response: 18357848
Conc: 100.00 ug/ml



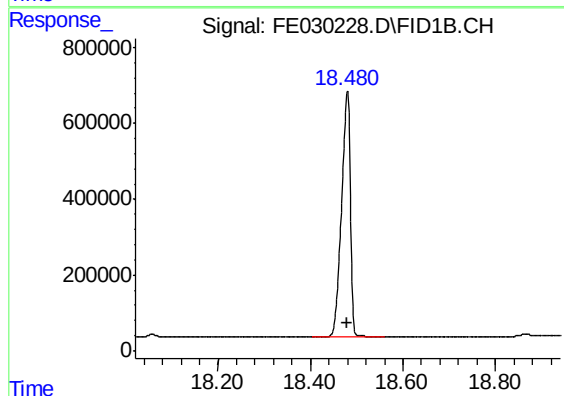
#10 N-TETRACOSANE

R.T.: 14.798 min
Delta R.T.: 0.000 min
Response: 18230300
Conc: 100.00 ug/ml



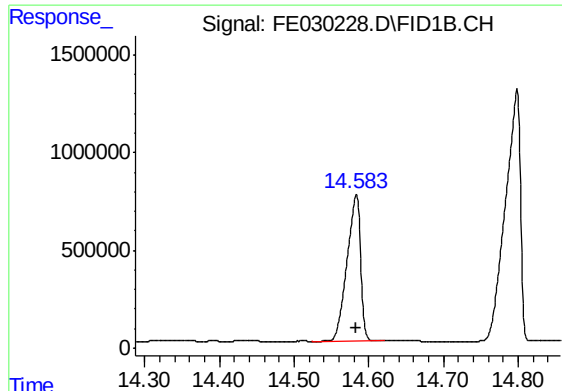
#11 N-OCTACOSANE

R.T.: 16.760 min
Delta R.T.: 0.000 min
Response: 8948045
Conc: 50.00 ug/ml



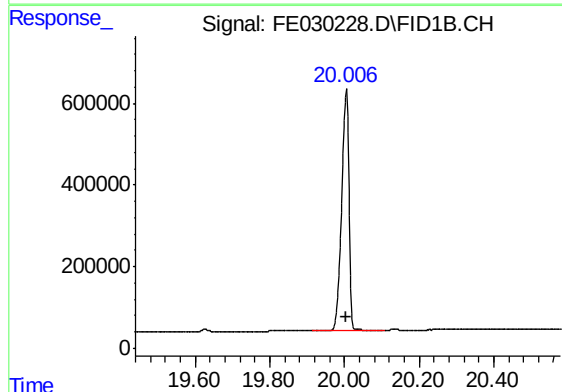
#12 N-DOTRIACONTANE

R.T.: 18.480 min
Delta R.T.: 0.000 min
Response: 8561666
Conc: 50.00 ug/ml



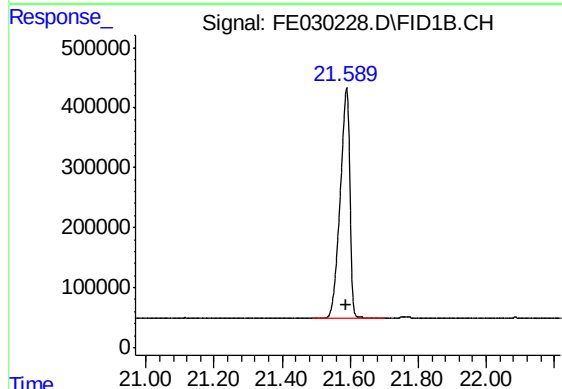
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.583 min
Delta R.T.: 0.000 min
Response: 9450879
Conc: 50.00 ug/ml



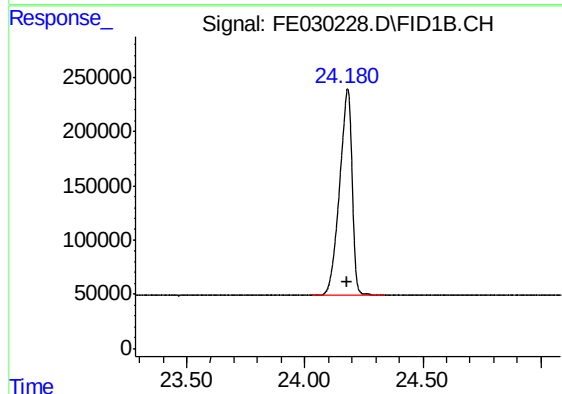
#14 N-HEXATRIACONTANE

R.T.: 20.006 min
Delta R.T.: 0.000 min
Response: 8012755
Conc: 50.00 ug/ml



#15 N-TETRACONTANE

R.T.: 21.589 min
Delta R.T.: 0.000 min
Response: 7579473
Conc: 50.00 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.181 min
Delta R.T.: 0.000 min
Response: 6962961
Conc: 50.00 ug/ml