

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092518\
 Data File : FE028782.D
 Signal(s) : FID1B.CH
 Acq On : 25 Sep 2018 18:47
 Operator : AJ\SJ
 Sample : J5057-03MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: sample.e
 Quant Time: Sep 26 04:06:34 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE092118.M
 Quant Title :
 QLast Update : Fri Sep 21 07:24:23 2018
 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...	14.942	2909338	14.086 ug/ml
Target Compounds			
1) N-OCTANE	2.537	1907039	19.213 ug/ml
2) N-NONANE	3.559	4489	0.044 ug/mlm
3) N-DECANE	4.635	2874030	17.958 ug/ml
4) N-UNDECANE	5.674	16114	0.138 ug/mlm
5) N-DODECANE	6.661	3341546	27.542 ug/ml
6) N-TETRADECANE	8.466	3789112	28.567 ug/ml
7) N-HEXADECANE	10.074	3944897	26.356 ug/ml
8) N-OCTADECANE	11.522	3915124	23.835 ug/ml
9) N-EICOSANE	12.837	3769133	21.491 ug/ml
10) N-TETRACOSANE	15.148	3358202	19.254 ug/ml
11) N-OCTACOSANE	17.127	3316754	21.599 ug/ml
12) N-DOTRIACONTANE	18.852	3190601	24.560 ug/ml
14) N-HEXATRIACONTANE	20.378	1899936	18.802 ug/ml
15) N-TETRACONTANE	22.180	1266681	17.518 ug/ml
16) N-TETRATETRACOCTANE	25.262	56006	1.381 ug/mlm

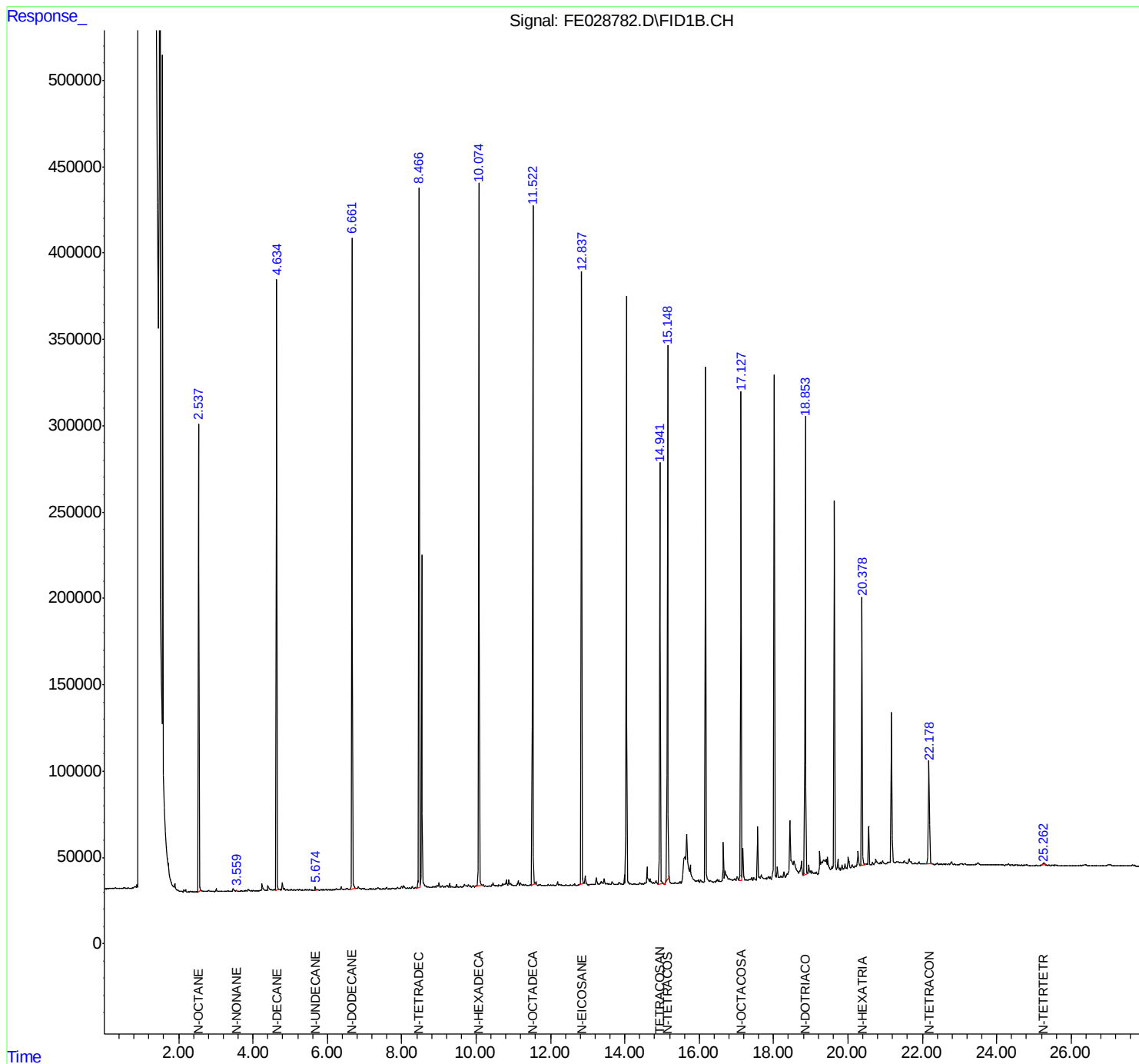
(f)=RT Delta > 1/2 Window

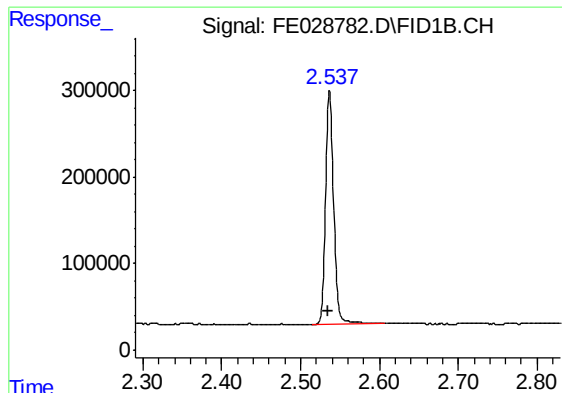
(m)=manual int.

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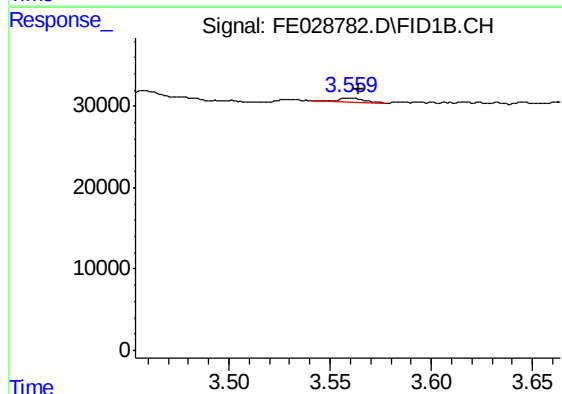
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





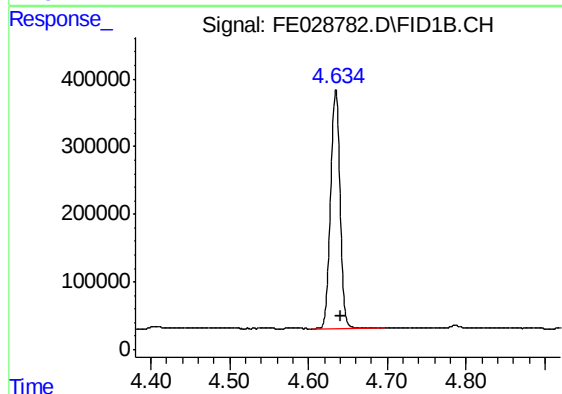
#1 N-OCTANE

R.T.: 2.537 min
Delta R.T.: 0.002 min
Response: 1907039
Conc: 19.21 ug/ml



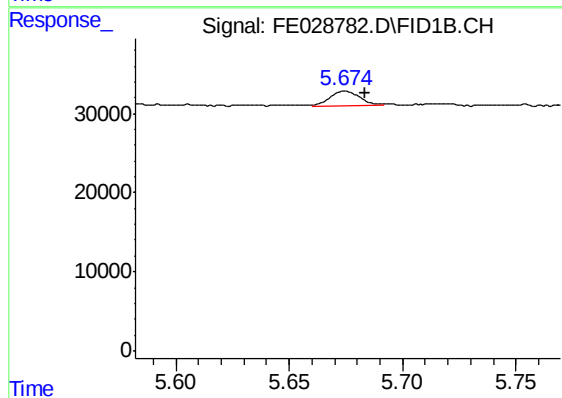
#2 N-NONANE

R.T.: 3.559 min
Delta R.T.: -0.005 min
Response: 4489
Conc: 0.04 ug/ml m



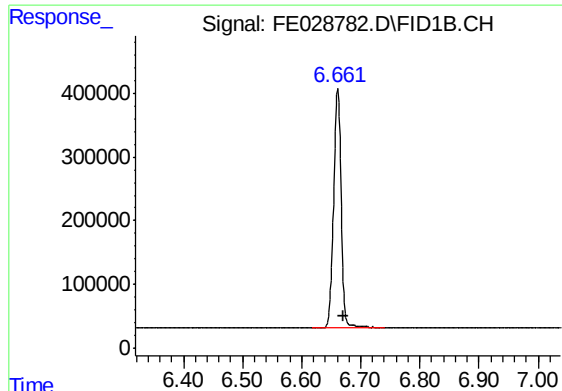
#3 N-DECANE

R.T.: 4.635 min
Delta R.T.: -0.007 min
Response: 2874030
Conc: 17.96 ug/ml



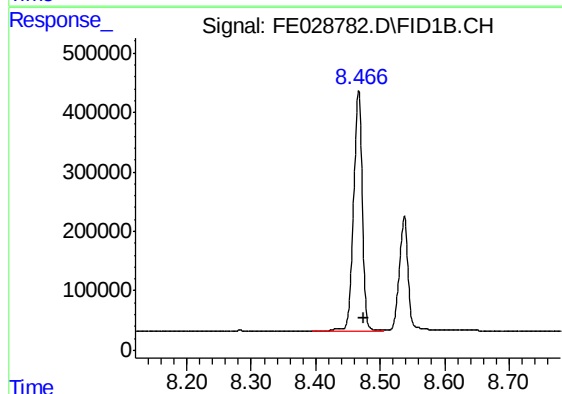
#4 N-UNDECANE

R.T.: 5.674 min
Delta R.T.: -0.010 min
Response: 16114
Conc: 0.14 ug/ml m



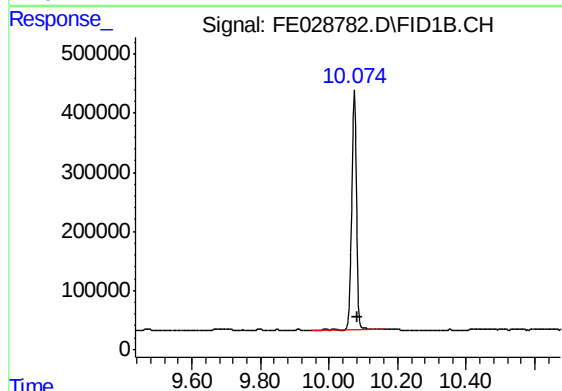
#5 N-DODECANE

R.T.: 6.661 min
Delta R.T.: -0.009 min
Response: 3341546
Conc: 27.54 ug/ml



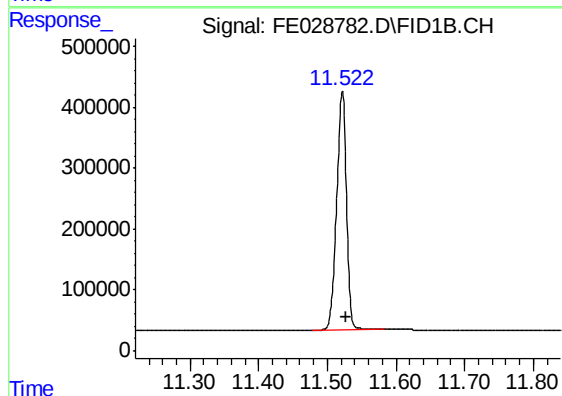
#6 N-TETRADECANE

R.T.: 8.466 min
Delta R.T.: -0.009 min
Response: 3789112
Conc: 28.57 ug/ml



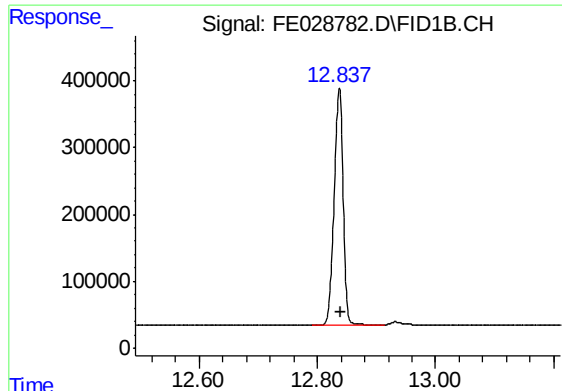
#7 N-HEXADECANE

R.T.: 10.074 min
Delta R.T.: -0.010 min
Response: 3944897
Conc: 26.36 ug/ml



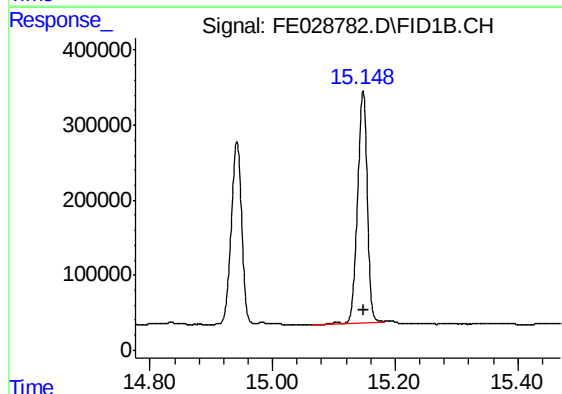
#8 N-OCTADECANE

R.T.: 11.522 min
Delta R.T.: -0.006 min
Response: 3915124
Conc: 23.84 ug/ml



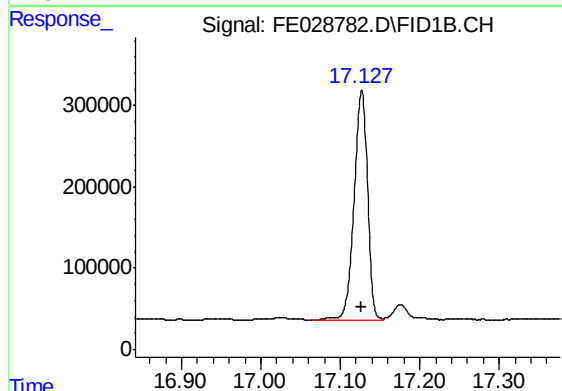
#9 N-EICOSANE

R.T.: 12.837 min
Delta R.T.: -0.002 min
Response: 3769133
Conc: 21.49 ug/ml



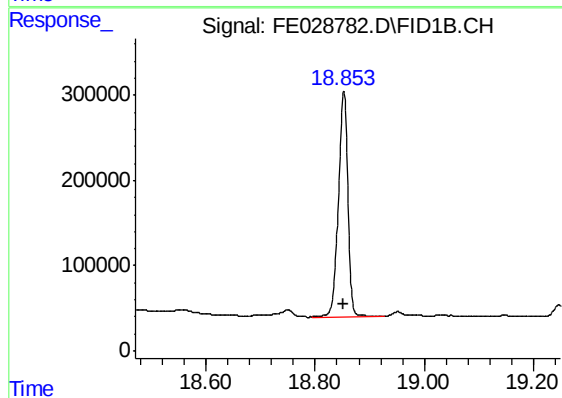
#10 N-TETRACOSANE

R.T.: 15.148 min
Delta R.T.: -0.002 min
Response: 3358202
Conc: 19.25 ug/ml



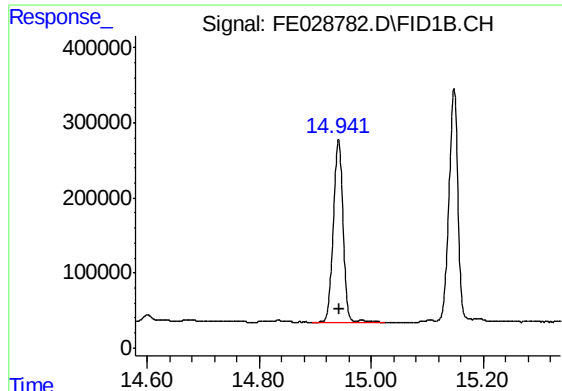
#11 N-OCTACOSANE

R.T.: 17.127 min
Delta R.T.: 0.000 min
Response: 3316754
Conc: 21.60 ug/ml



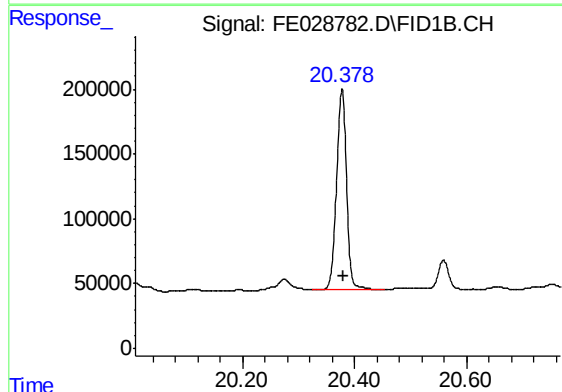
#12 N-DOTRIACONTANE

R.T.: 18.852 min
Delta R.T.: 0.000 min
Response: 3190601
Conc: 24.56 ug/ml



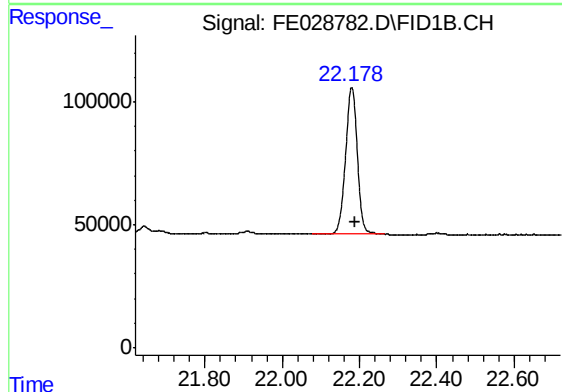
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.942 min
Delta R.T.: -0.002 min
Response: 2909338
Conc: 14.09 ug/ml



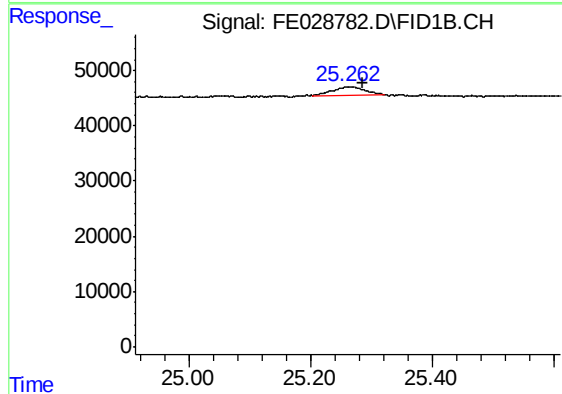
#14 N-HEXATRIACONTANE

R.T.: 20.378 min
Delta R.T.: -0.003 min
Response: 1899936
Conc: 18.80 ug/ml



#15 N-TETRACONTANE

R.T.: 22.180 min
Delta R.T.: -0.007 min
Response: 1266681
Conc: 17.52 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 25.262 min
Delta R.T.: -0.024 min
Response: 56006
Conc: 1.38 ug/ml m