

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092418\
 Data File : FE028770.D
 Signal(s) : FID1B.CH
 Acq On : 24 Sep 2018 21:18
 Operator : AJ\SJ
 Sample : J5057-03MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 25 06:25:07 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	2910031	14.090 ug/ml
Target Compounds			
1) N-OCTANE	2.534	1692522	17.052 ug/ml
2) N-NONANE	3.560	3417	0.033 ug/mlm
3) N-DECANE	4.635	2564782	16.026 ug/ml
4) N-UNDECANE	5.675	15127	0.130 ug/mlm
5) N-DODECANE	6.662	3012103	24.827 ug/ml
6) N-TETRADECANE	8.467	3362861	25.353 ug/mlm
7) N-HEXADECANE	10.074	3653325	24.408 ug/mlm
8) N-OCTADECANE	11.522	3730384	22.711 ug/ml
9) N-EICOSANE	12.838	3662016	20.880 ug/ml
10) N-TETRACOSANE	15.147	3395401	19.467 ug/ml
11) N-OCTACOSANE	17.126	3083155	20.077 ug/mlm
12) N-DOTRIACONTANE	18.852	2981697	22.952 ug/ml
14) N-HEXATRIACONTANE	20.378	1785331	17.668 ug/ml
15) N-TETRACONTANE	22.179	1185379	16.394 ug/ml
16) N-TETRATETRACOCTANE	25.264	57247	1.412 ug/mlm

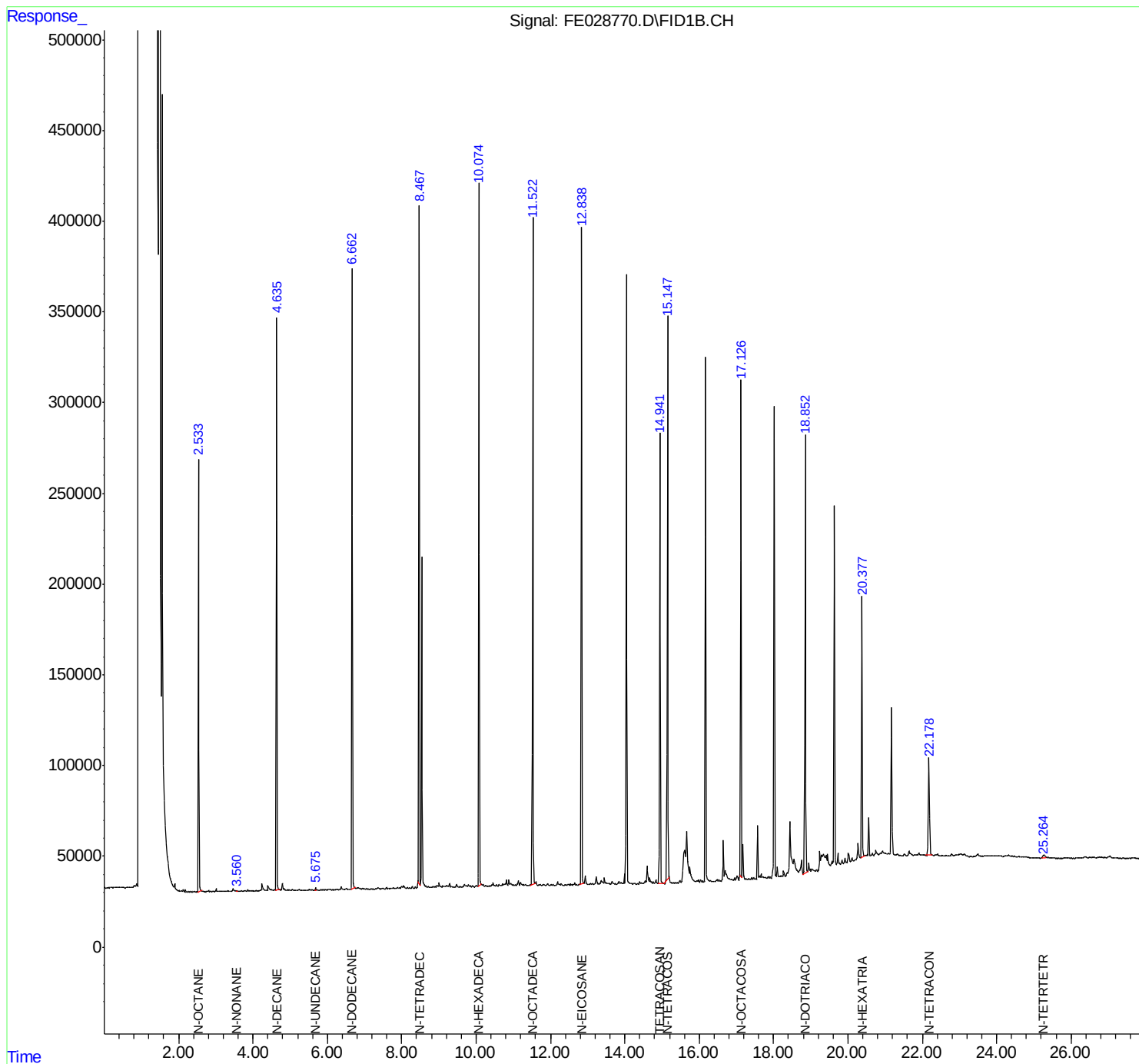
(f)=RT Delta > 1/2 Window

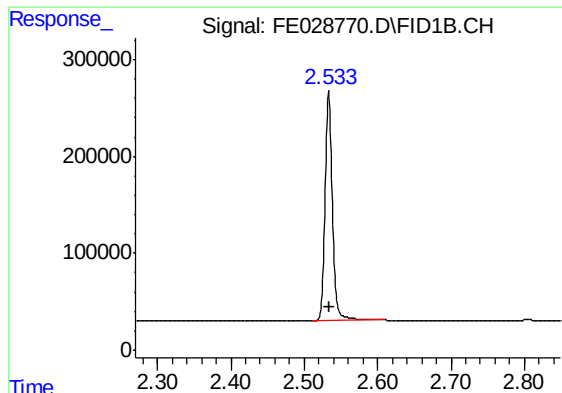
(m)=manual int.

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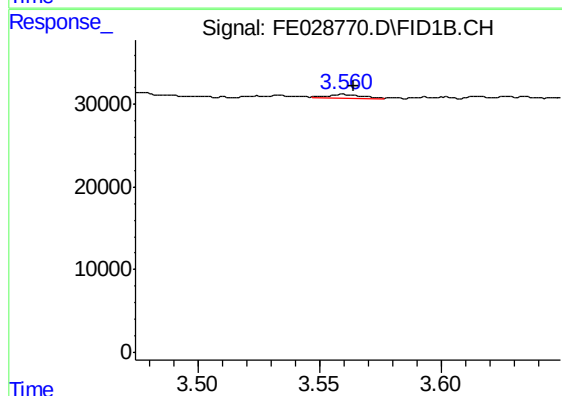
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





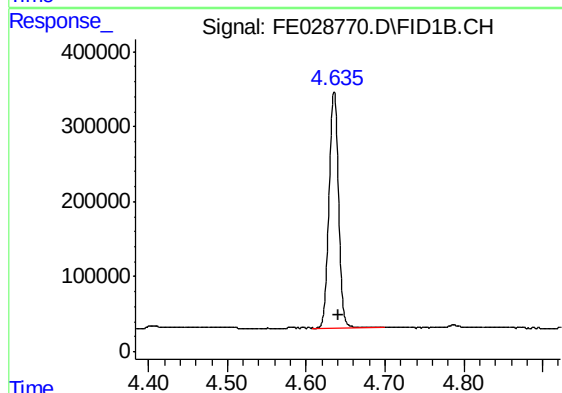
#1 N-OCTANE

R.T.: 2.534 min
Delta R.T.: -0.002 min
Response: 1692522
Conc: 17.05 ug/ml



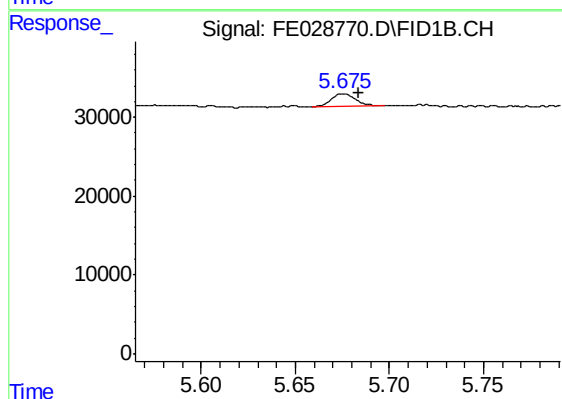
#2 N-NONANE

R.T.: 3.560 min
Delta R.T.: -0.004 min
Response: 3417
Conc: 0.03 ug/ml m



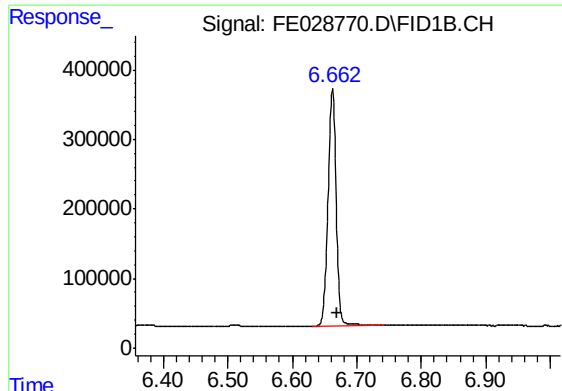
#3 N-DECANE

R.T.: 4.635 min
Delta R.T.: -0.006 min
Response: 2564782
Conc: 16.03 ug/ml



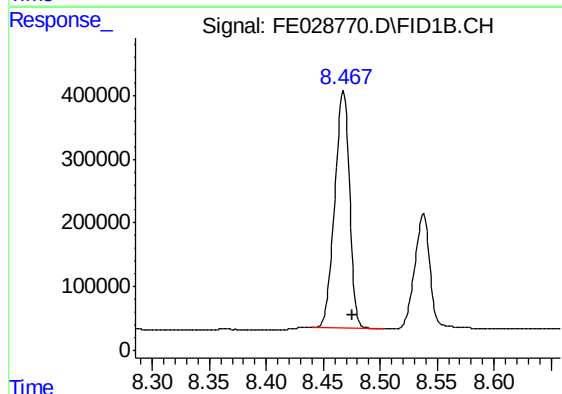
#4 N-UNDECANE

R.T.: 5.675 min
Delta R.T.: -0.009 min
Response: 15127
Conc: 0.13 ug/ml m



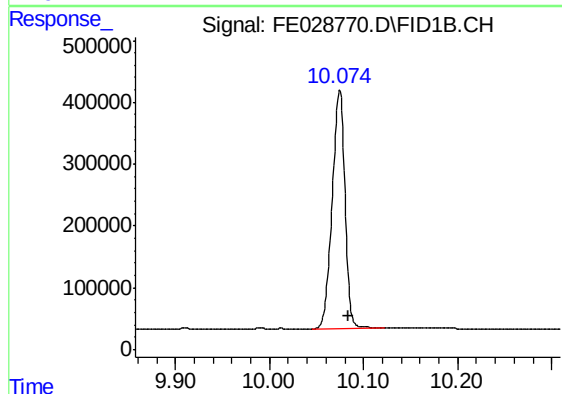
#5 N-DODECANE

R.T.: 6.662 min
Delta R.T.: -0.008 min
Response: 3012103
Conc: 24.83 ug/ml



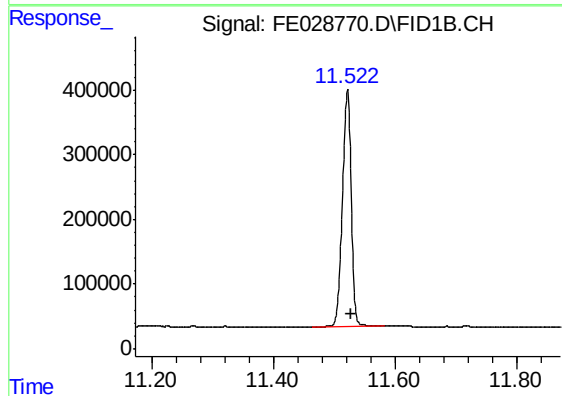
#6 N-TETRADECANE

R.T.: 8.467 min
Delta R.T.: -0.008 min
Response: 3362861
Conc: 25.35 ug/ml m



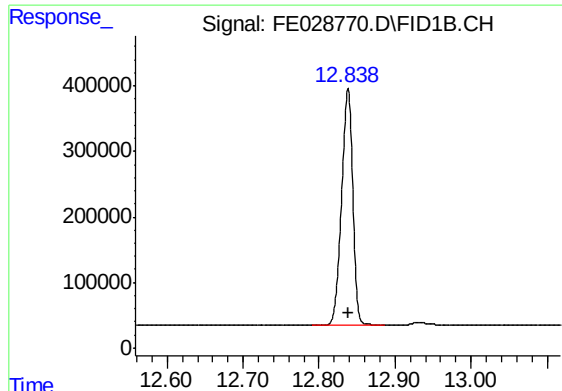
#7 N-HEXADECANE

R.T.: 10.074 min
Delta R.T.: -0.009 min
Response: 3653325
Conc: 24.41 ug/ml m



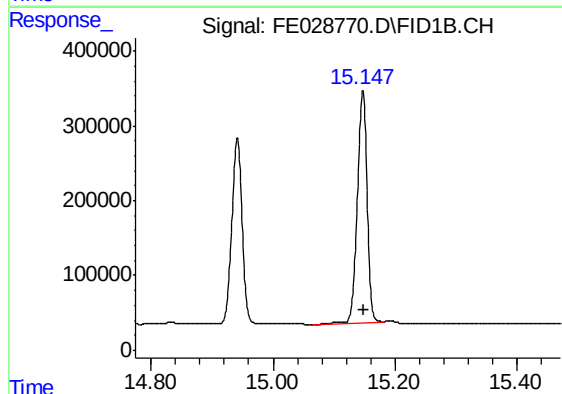
#8 N-OCTADECANE

R.T.: 11.522 min
Delta R.T.: -0.005 min
Response: 3730384
Conc: 22.71 ug/ml



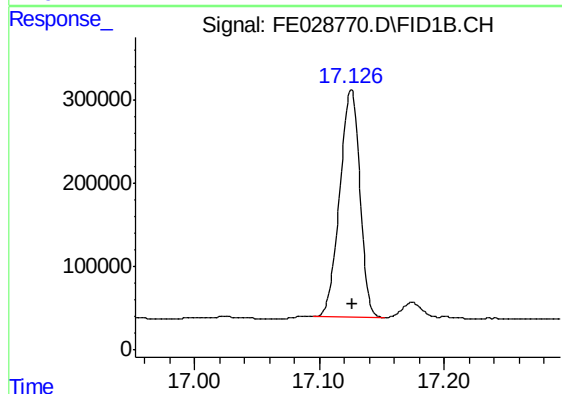
#9 N-EICOSANE

R.T.: 12.838 min
Delta R.T.: -0.001 min
Response: 3662016
Conc: 20.88 ug/ml



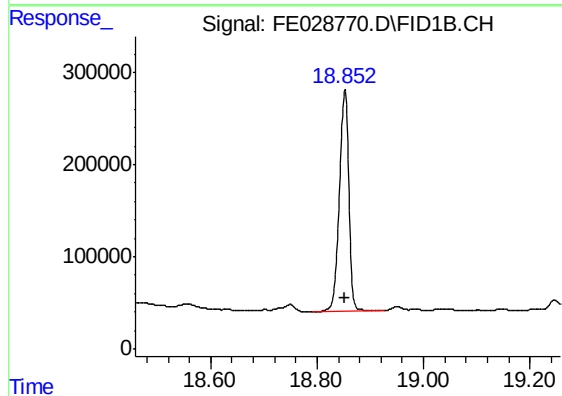
#10 N-TETRACOSANE

R.T.: 15.147 min
Delta R.T.: -0.003 min
Response: 3395401
Conc: 19.47 ug/ml



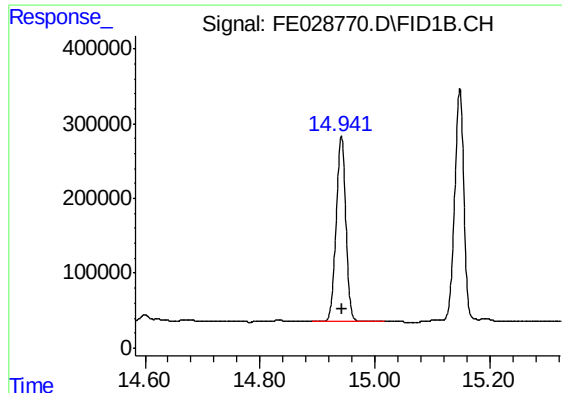
#11 N-OCTACOSANE

R.T.: 17.126 min
Delta R.T.: 0.000 min
Response: 3083155
Conc: 20.08 ug/ml m



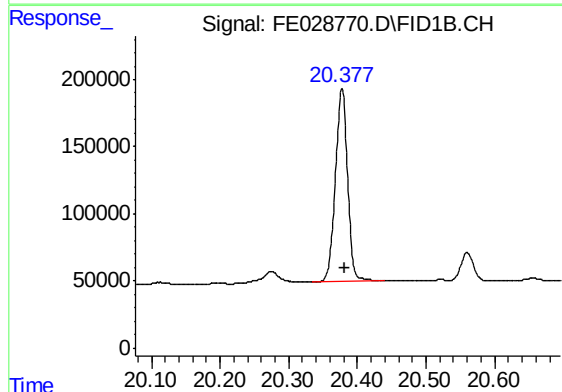
#12 N-DOTRIACONTANE

R.T.: 18.852 min
Delta R.T.: 0.000 min
Response: 2981697
Conc: 22.95 ug/ml



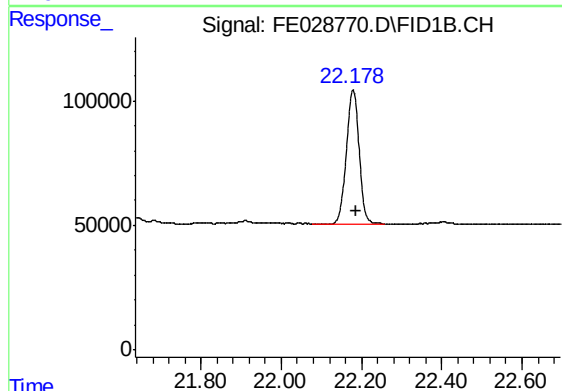
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.942 min
Delta R.T.: -0.002 min
Response: 2910031
Conc: 14.09 ug/ml



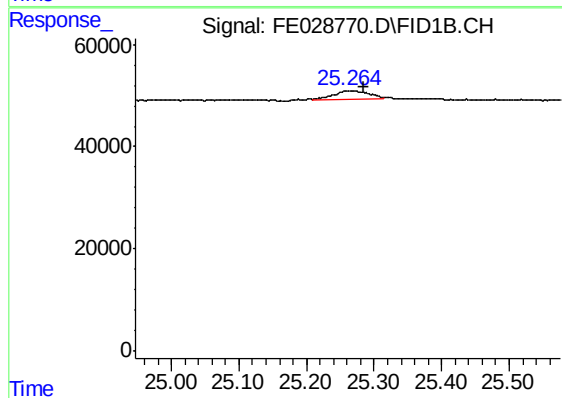
#14 N-HEXATRIACONTANE

R.T.: 20.378 min
Delta R.T.: -0.003 min
Response: 1785331
Conc: 17.67 ug/ml



#15 N-TETRACONTANE

R.T.: 22.179 min
Delta R.T.: -0.008 min
Response: 1185379
Conc: 16.39 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 25.264 min
Delta R.T.: -0.022 min
Response: 57247
Conc: 1.41 ug/ml m