

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\FID_E\Data\FE102618\
 Data File : FE028974.D
 Signal(s) : FID1B.CH
 Acq On : 26 Oct 2018 18:45
 Operator : DD\SJ
 Sample : 4400 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 27 04:57:02 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE102318.M
 Quant Title :
 QLast Update : Wed Oct 24 08:22:18 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...	14.915	8250537	49.107 ug/ml
Target Compounds			
1) N-OCTANE	2.542	49091974	423.826 ug/ml
2) N-NONANE	3.565	51104320	433.682 ug/ml
3) N-DECANE	4.647	78671225	438.126 ug/ml
4) N-UNDECANE	5.689	84144640	659.752 ug/ml
5) N-DODECANE	6.676	84094118	651.609 ug/ml
6) N-TETRADECANE	8.484	84431775	637.178 ug/mlm
7) N-HEXADECANE	10.089	72873511	516.394 ug/ml
8) N-OCTADECANE	11.519	36635830	249.328 ug/ml
9) N-EICOSANE	12.816	14401877	97.208 ug/mlm
10) N-TETRACOSANE	15.128	14189941	99.294 ug/ml
11) N-OCTACOSANE	17.095	6651444	48.880 ug/ml
12) N-DOTRIACONTANE	18.818	5755412	48.292 ug/ml
14) N-HEXATRIACONTANE	20.345	4829244	50.042 ug/ml
15) N-TETRACONTANE	22.124	4423816	51.252 ug/ml
16) N-TETRTETRACOOCTANE	25.164	3850610	49.229 ug/ml

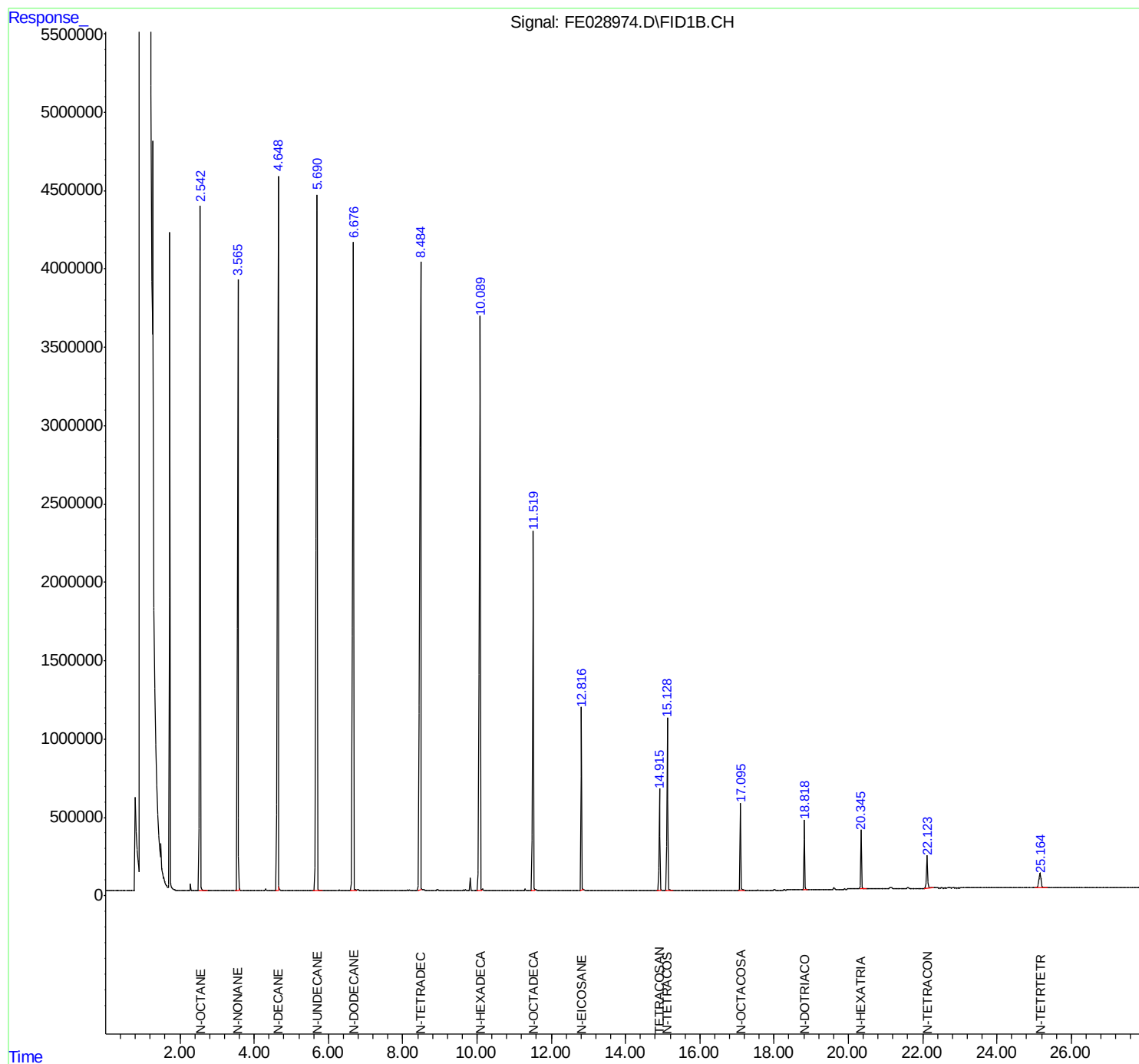
(f)=RT Delta > 1/2 Window

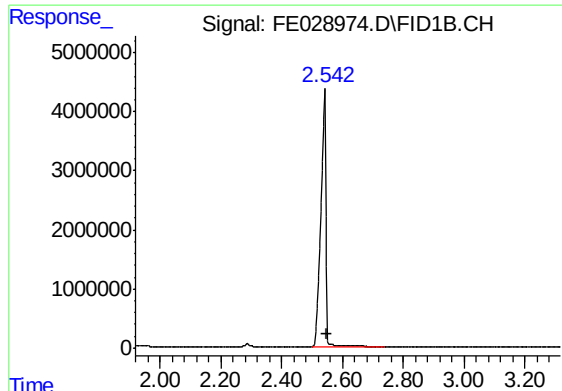
(m)=manual int.

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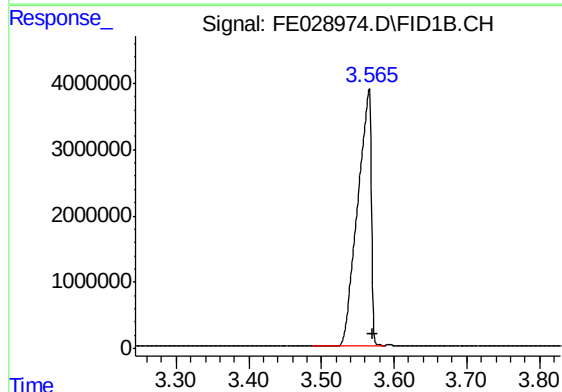
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Signal Info : 20m x 0.18mm x 0.18um





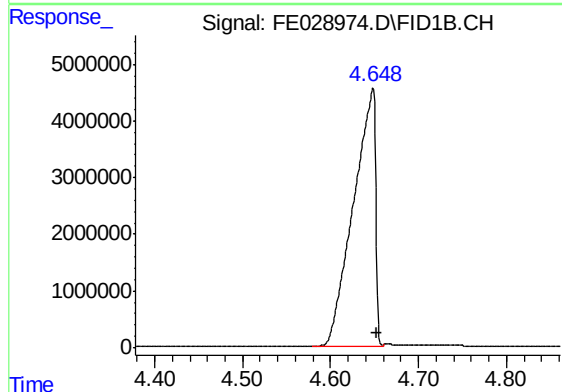
#1 N-OCTANE

R.T.: 2.542 min
Delta R.T.: -0.005 min
Response: 49091974
Conc: 423.83 ug/ml



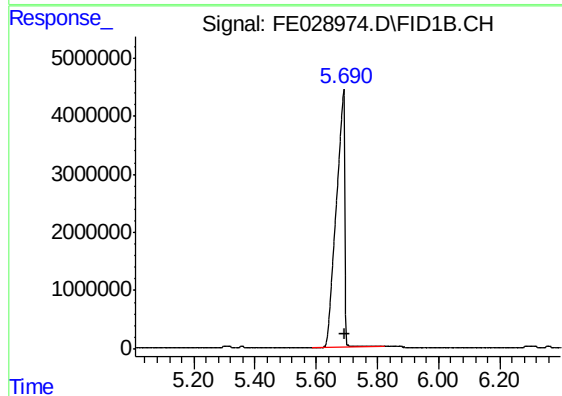
#2 N-NONANE

R.T.: 3.565 min
Delta R.T.: -0.005 min
Response: 51104320
Conc: 433.68 ug/ml



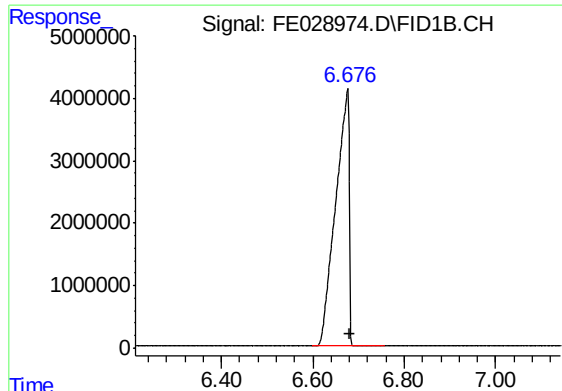
#3 N-DECANE

R.T.: 4.647 min
Delta R.T.: -0.005 min
Response: 78671225
Conc: 438.13 ug/ml



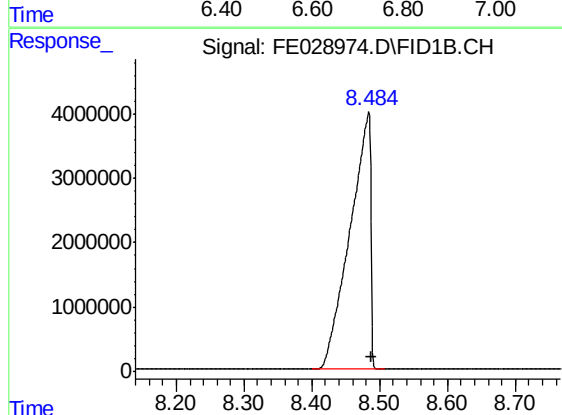
#4 N-UNDECANE

R.T.: 5.689 min
Delta R.T.: -0.005 min
Response: 84144640
Conc: 659.75 ug/ml



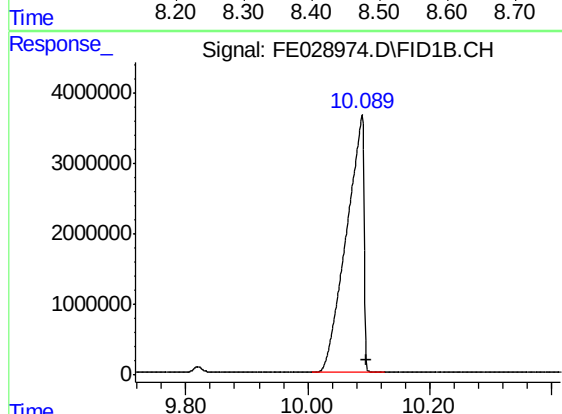
#5 N-DODECANE

R.T.: 6.676 min
Delta R.T.: -0.005 min
Response: 84094118
Conc: 651.61 ug/ml



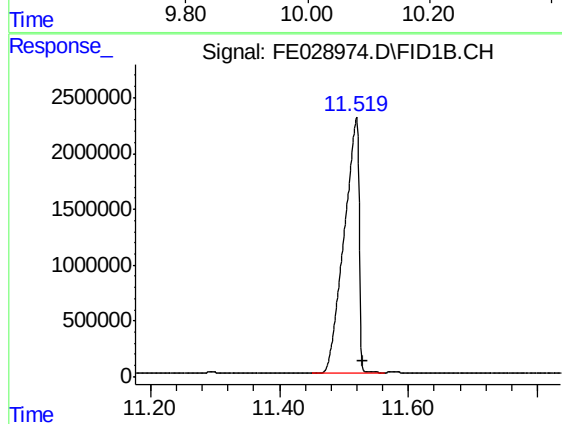
#6 N-TETRADECANE

R.T.: 8.484 min
Delta R.T.: -0.005 min
Response: 84431775
Conc: 637.18 ug/ml m



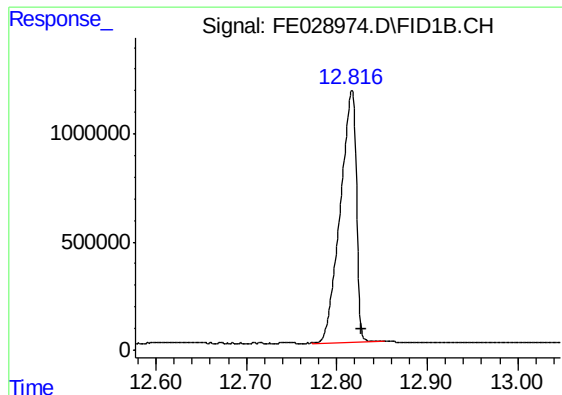
#7 N-HEXADECANE

R.T.: 10.089 min
Delta R.T.: -0.008 min
Response: 72873511
Conc: 516.39 ug/ml



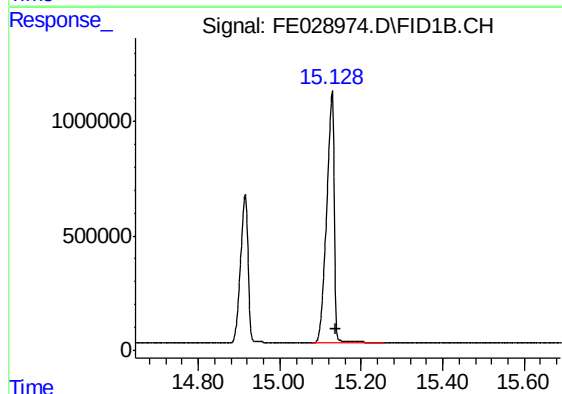
#8 N-OCTADECANE

R.T.: 11.519 min
Delta R.T.: -0.009 min
Response: 36635830
Conc: 249.33 ug/ml



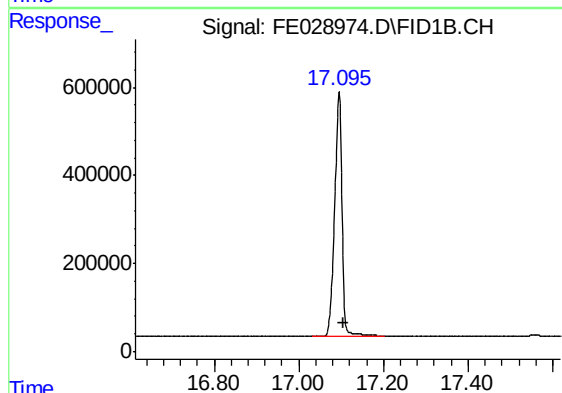
#9 N-EICOSANE

R.T.: 12.816 min
Delta R.T.: -0.011 min
Response: 14401877
Conc: 97.21 ug/ml m



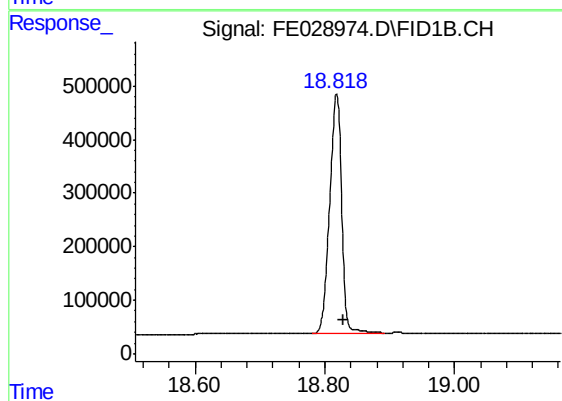
#10 N-TETRACOSANE

R.T.: 15.128 min
Delta R.T.: -0.009 min
Response: 14189941
Conc: 99.29 ug/ml



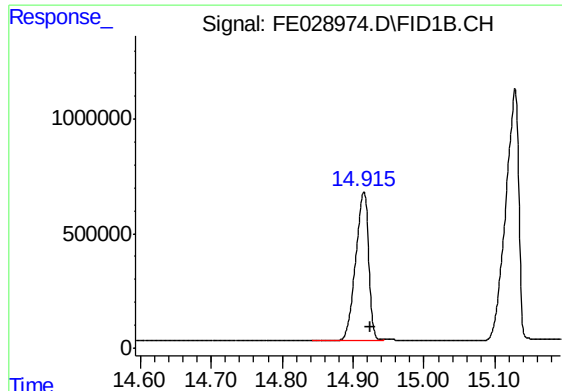
#11 N-OCTACOSANE

R.T.: 17.095 min
Delta R.T.: -0.010 min
Response: 6651444
Conc: 48.88 ug/ml



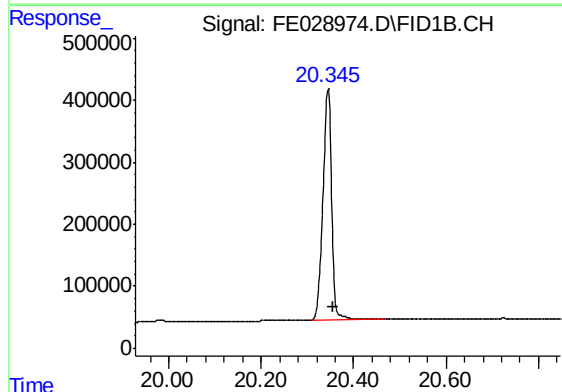
#12 N-DOTRIACONTANE

R.T.: 18.818 min
Delta R.T.: -0.011 min
Response: 5755412
Conc: 48.29 ug/ml



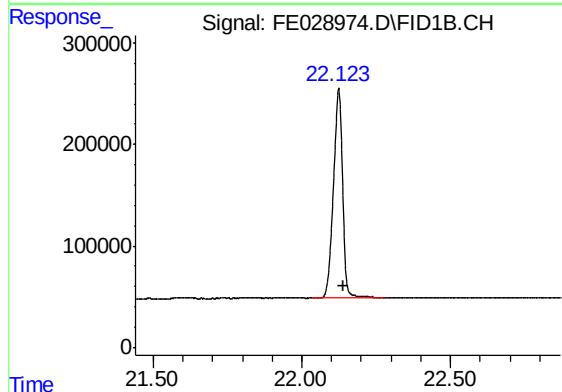
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.915 min
Delta R.T.: -0.010 min
Response: 8250537
Conc: 49.11 ug/ml



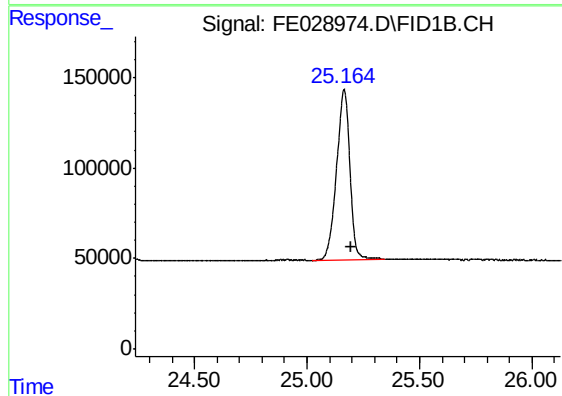
#14 N-HEXATRIACONTANE

R.T.: 20.345 min
Delta R.T.: -0.011 min
Response: 4829244
Conc: 50.04 ug/ml



#15 N-TETRACONTANE

R.T.: 22.124 min
Delta R.T.: -0.018 min
Response: 4423816
Conc: 51.25 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 25.164 min
Delta R.T.: -0.034 min
Response: 3850610
Conc: 49.23 ug/ml