

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102318\
 Data File : FE028947.D
 Signal(s) : FID1B.CH
 Acq On : 23 Oct 2018 20:01
 Operator : DD\SJ
 Sample : 1760 TRPH STD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 24 08:16:28 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE102318.M
 Quant Title :
 QLast Update : Wed Oct 24 08:15:18 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...	14.916	3258708	18.154 ug/ml
Target Compounds			
1) N-OCTANE	2.534	17566997	129.919 ug/ml
2) N-NONANE	3.555	17985207	131.003 ug/ml
3) N-DECANE	4.633	27491400	132.192 ug/ml
4) N-UNDECANE	5.709	241234	1.642 ug/ml
5) N-DODECANE	6.659	29788835	203.471 ug/ml
6) N-TETRADECANE	8.465	30599473	207.703 ug/ml
7) N-HEXADECANE	10.072	27112217	177.134 ug/ml
8) N-OCTADECANE	11.510	14169070	90.986 ug/ml
9) N-EICOSANE	12.815	5732317	36.649 ug/ml
10) N-TETRACOSANE	15.125	5534722	36.060 ug/ml
11) N-OCTACOSANE	17.098	2595937	17.649 ug/ml
12) N-DOTRIACONTANE	18.823	2233716	17.405 ug/ml
14) N-HEXATRIACONTANE	20.350	1819932	17.589 ug/ml
15) N-TETRACONTANE	22.130	1567421	17.469 ug/ml
16) N-TETRTETRACOOCTANE	25.182	1351158	18.024 ug/ml

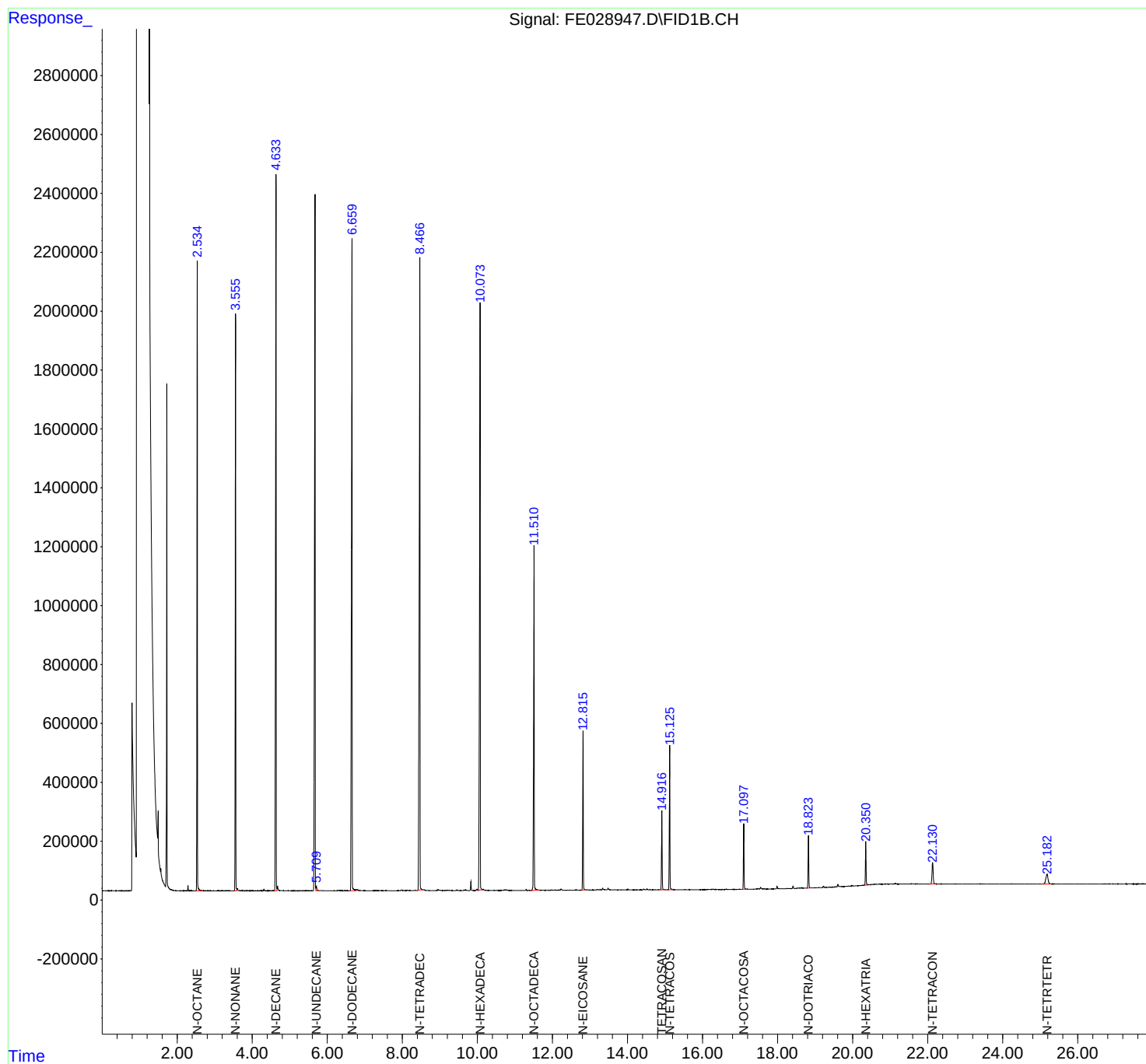
(f)=RT Delta > 1/2 Window

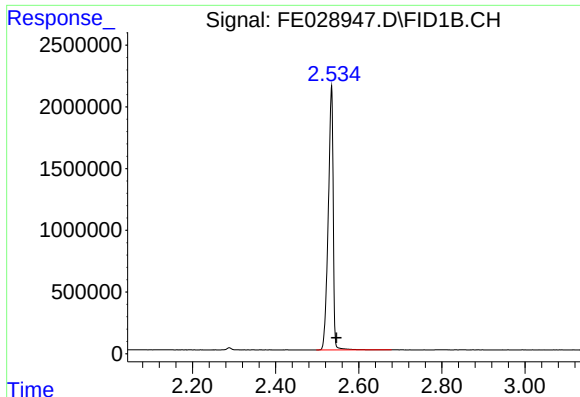
(m)=manual int.

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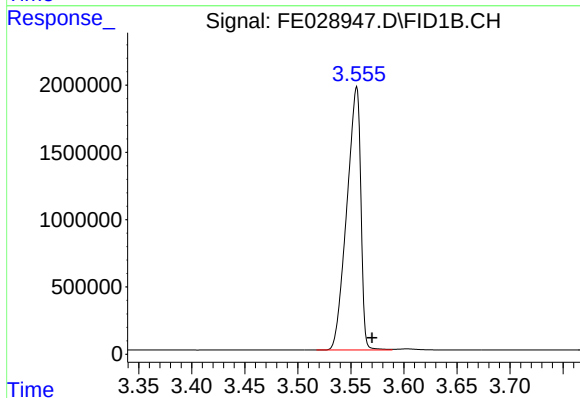
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Signal Info : 20m x 0.18mm x 0.18um





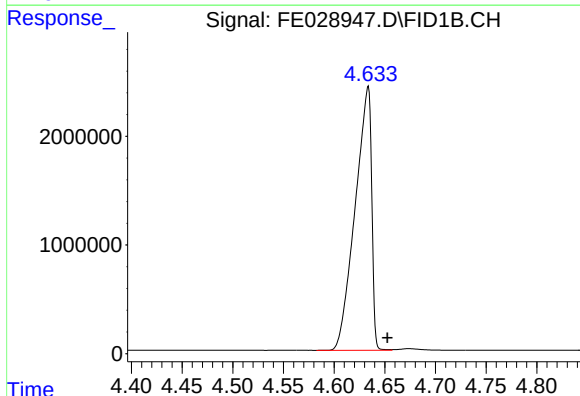
#1 N-OCTANE

R.T.: 2.534 min
Delta R.T.: -0.012 min
Response: 17566997
Conc: 129.92 ug/ml



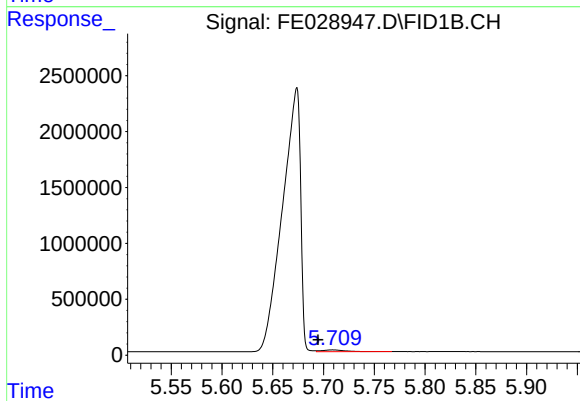
#2 N-NONANE

R.T.: 3.555 min
Delta R.T.: -0.015 min
Response: 17985207
Conc: 131.00 ug/ml



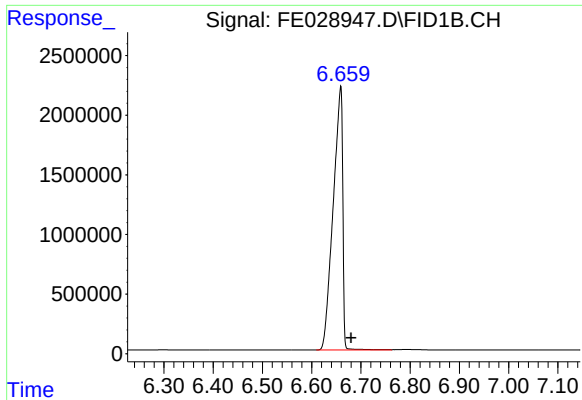
#3 N-DECANE

R.T.: 4.633 min
Delta R.T.: -0.019 min
Response: 27491400
Conc: 132.19 ug/ml



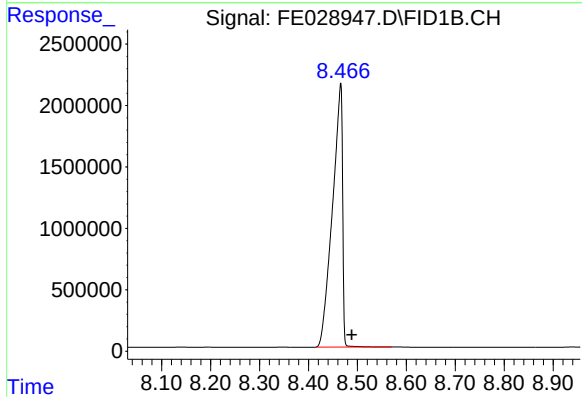
#4 N-UNDECANE

R.T.: 5.709 min
Delta R.T.: 0.014 min
Response: 241234
Conc: 1.64 ug/ml



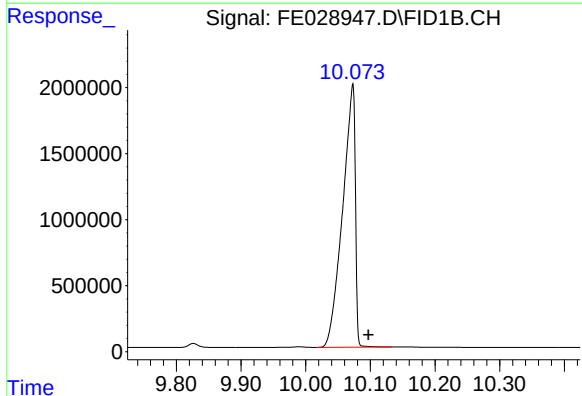
#5 N-DODECANE

R.T.: 6.659 min
Delta R.T.: -0.022 min
Response: 29788835
Conc: 203.47 ug/ml



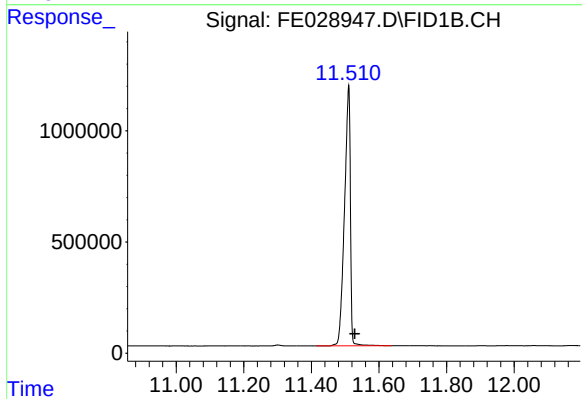
#6 N-TETRADECANE

R.T.: 8.465 min
Delta R.T.: -0.023 min
Response: 30599473
Conc: 207.70 ug/ml



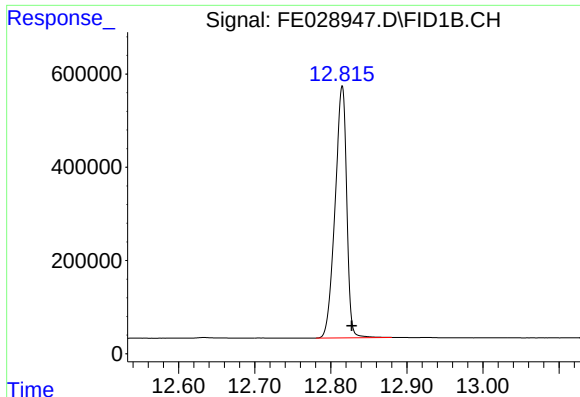
#7 N-HEXADECANE

R.T.: 10.072 min
Delta R.T.: -0.024 min
Response: 27112217
Conc: 177.13 ug/ml



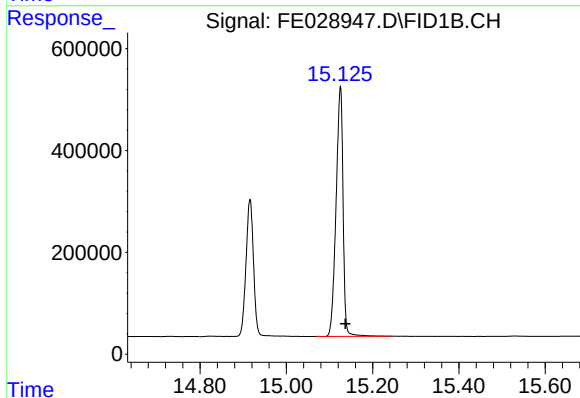
#8 N-OCTADECANE

R.T.: 11.510 min
Delta R.T.: -0.018 min
Response: 14169070
Conc: 90.99 ug/ml



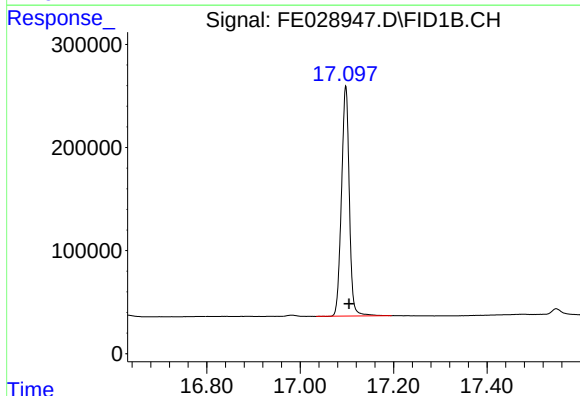
#9 N-EICOSANE

R.T.: 12.815 min
Delta R.T.: -0.012 min
Response: 5732317
Conc: 36.65 ug/ml



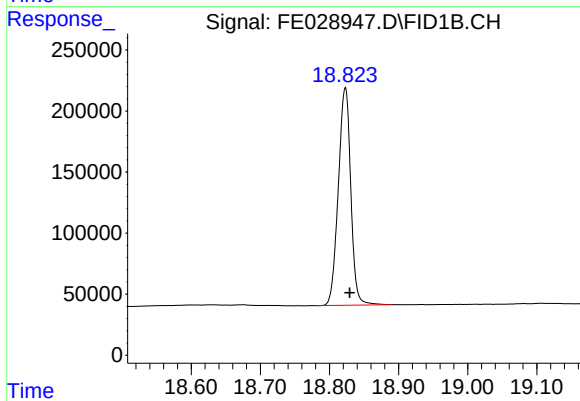
#10 N-TETRACOSANE

R.T.: 15.125 min
Delta R.T.: -0.012 min
Response: 5534722
Conc: 36.06 ug/ml



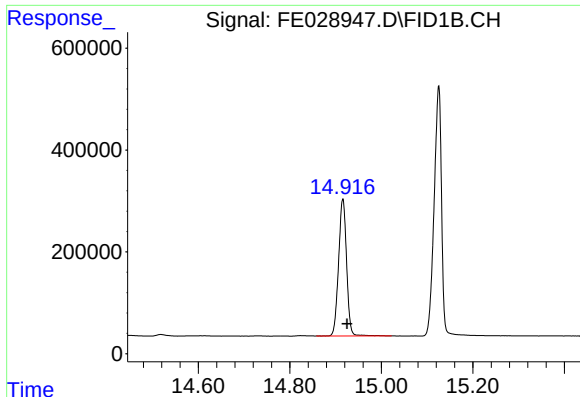
#11 N-OCTACOSANE

R.T.: 17.098 min
Delta R.T.: -0.007 min
Response: 2595937
Conc: 17.65 ug/ml



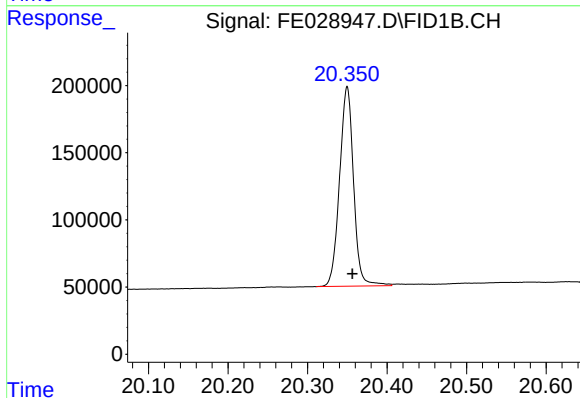
#12 N-DOTRIACONTANE

R.T.: 18.823 min
Delta R.T.: -0.006 min
Response: 2233716
Conc: 17.40 ug/ml



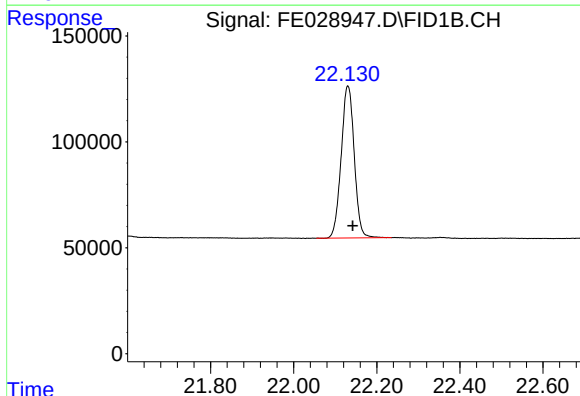
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.916 min
Delta R.T.: -0.009 min
Response: 3258708
Conc: 18.15 ug/ml



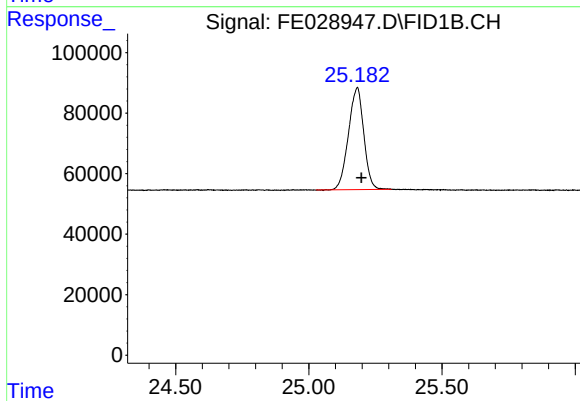
#14 N-HEXATRIACONTANE

R.T.: 20.350 min
Delta R.T.: -0.006 min
Response: 1819932
Conc: 17.59 ug/ml



#15 N-TETRACONTANE

R.T.: 22.130 min
Delta R.T.: -0.012 min
Response: 1567421
Conc: 17.47 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 25.182 min
Delta R.T.: -0.015 min
Response: 1351158
Conc: 18.02 ug/ml