

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101118\
 Data File : FE028904.D
 Signal(s) : FID1B.CH
 Acq On : 11 Oct 2018 12:07
 Operator : DD\SJ
 Sample : J5329-01MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 11 14:42:07 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...	14.928	2592510	12.552 ug/ml
Target Compounds			
1) N-OCTANE	2.528	1531451	15.429 ug/ml
3) N-DECANE	4.622	2445754	15.282 ug/ml
5) N-DODECANE	6.648	2862588	23.595 ug/ml
6) N-TETRADECANE	8.452	3195839	24.094 ug/ml
7) N-HEXADECANE	10.059	3321725	22.192 ug/ml
8) N-OCTADECANE	11.508	3244502	19.752 ug/ml
9) N-EICOSANE	12.822	3082881	17.578 ug/ml
10) N-TETRACOSANE	15.134	3067762	17.589 ug/ml
11) N-OCTACOSANE	17.112	3031246	19.739 ug/ml
12) N-DOTRIACONTANE	18.838	2968331	22.849 ug/ml
14) N-HEXATRIACONTANE	20.367	2253436	22.301 ug/ml
15) N-TETRACONTANE	22.160	1964109	27.164 ug/ml

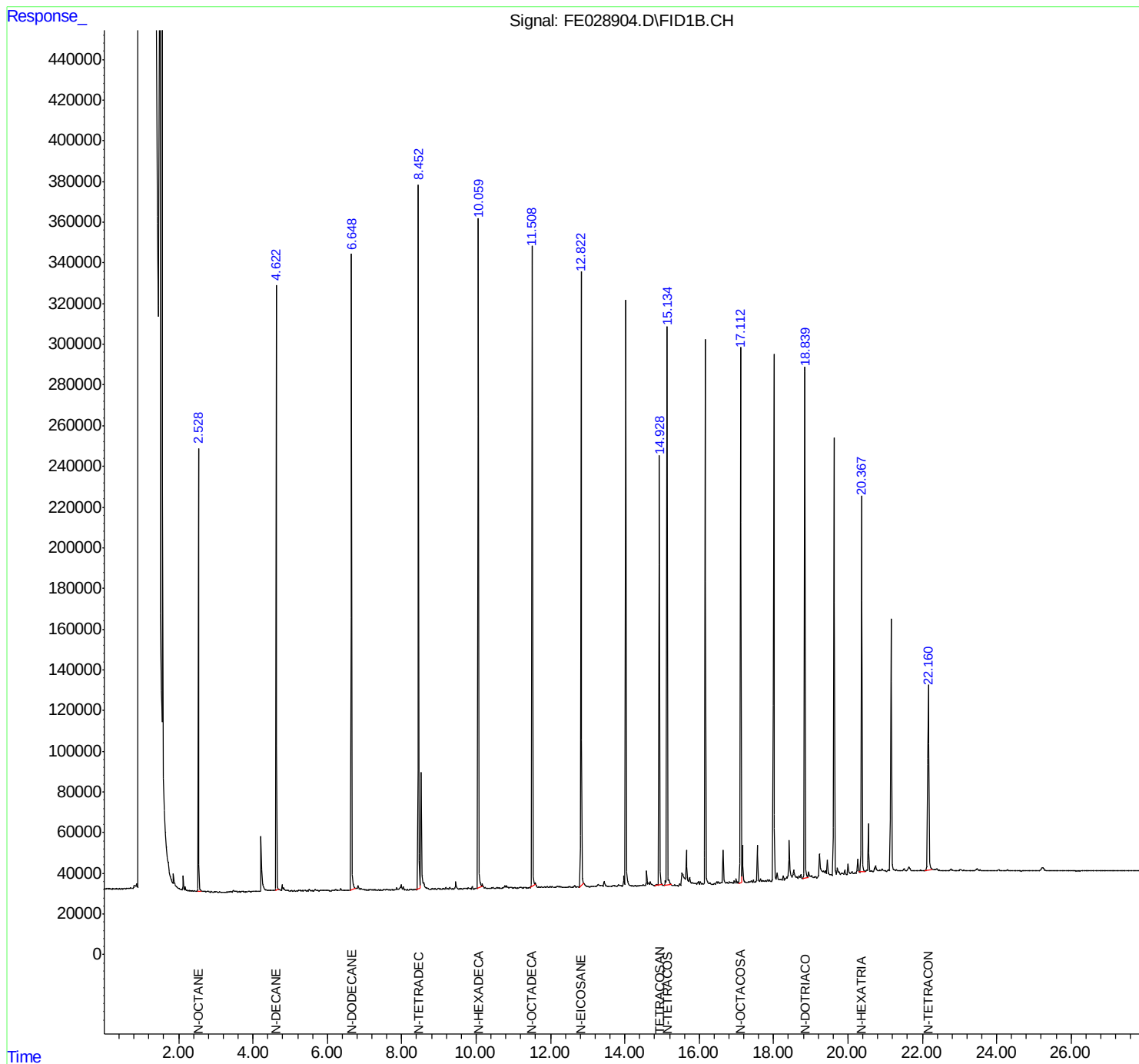
(f)=RT Delta > 1/2 Window

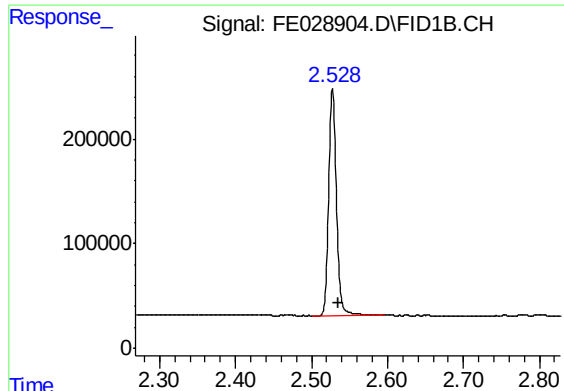
(m)=manual int.

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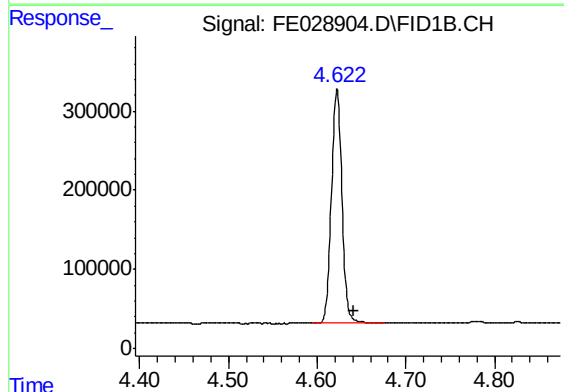
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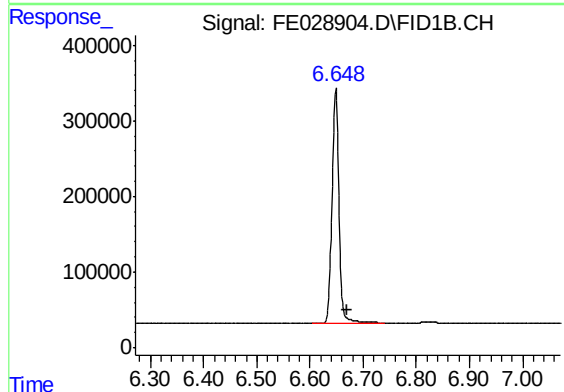
#1 N-OCTANE

R.T.: 2.528 min
Delta R.T.: -0.007 min
Response: 1531451
Conc: 15.43 ug/ml



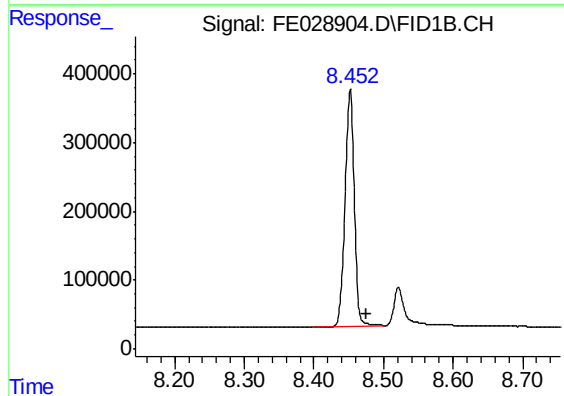
#3 N-DECANE

R.T.: 4.622 min
Delta R.T.: -0.019 min
Response: 2445754
Conc: 15.28 ug/ml



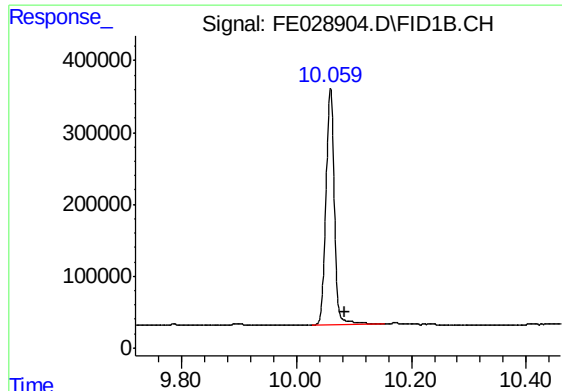
#5 N-DODECANE

R.T.: 6.648 min
Delta R.T.: -0.022 min
Response: 2862588
Conc: 23.59 ug/ml



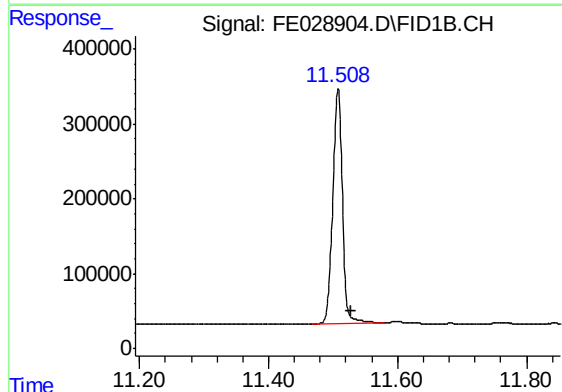
#6 N-TETRADECANE

R.T.: 8.452 min
Delta R.T.: -0.023 min
Response: 3195839
Conc: 24.09 ug/ml



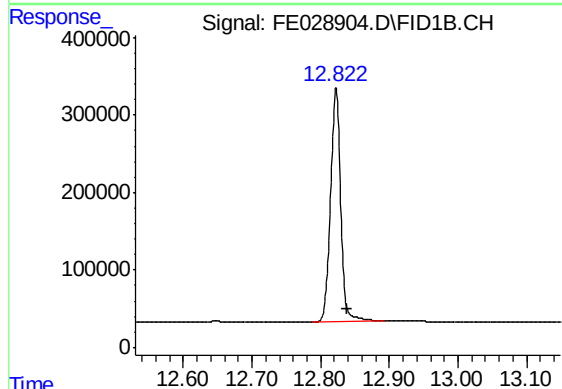
#7 N-HEXADECANE

R.T.: 10.059 min
Delta R.T.: -0.024 min
Response: 3321725
Conc: 22.19 ug/ml



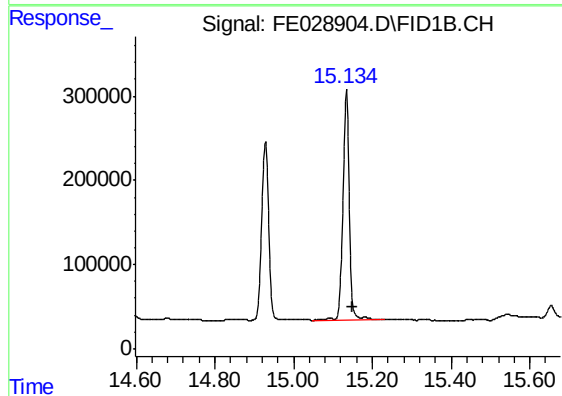
#8 N-OCTADECANE

R.T.: 11.508 min
Delta R.T.: -0.020 min
Response: 3244502
Conc: 19.75 ug/ml



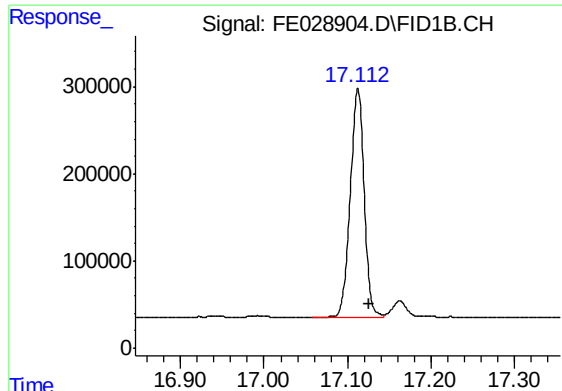
#9 N-EICOSANE

R.T.: 12.822 min
Delta R.T.: -0.017 min
Response: 3082881
Conc: 17.58 ug/ml



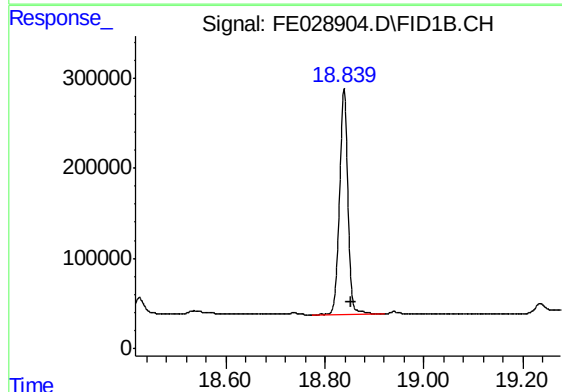
#10 N-TETRACOSANE

R.T.: 15.134 min
Delta R.T.: -0.016 min
Response: 3067762
Conc: 17.59 ug/ml



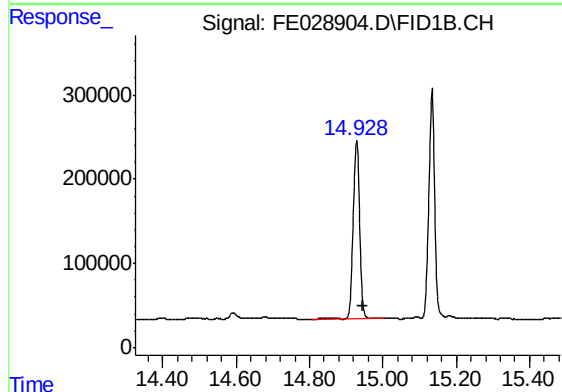
#11 N-OCTACOSANE

R.T.: 17.112 min
Delta R.T.: -0.014 min
Response: 3031246
Conc: 19.74 ug/ml



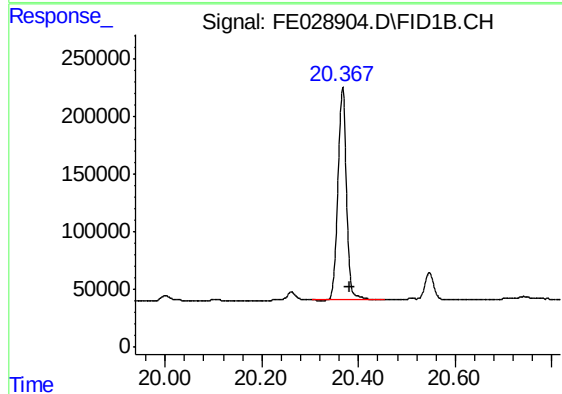
#12 N-DOTRIACONTANE

R.T.: 18.838 min
Delta R.T.: -0.013 min
Response: 2968331
Conc: 22.85 ug/ml



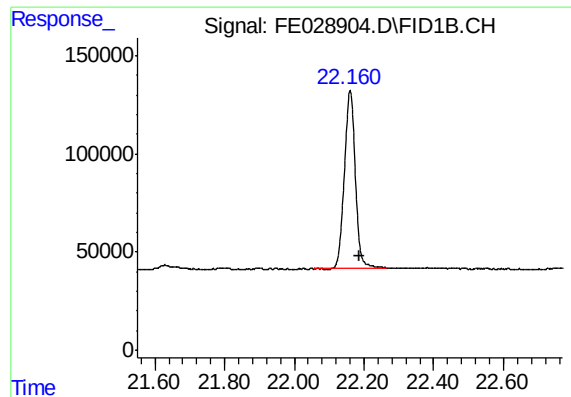
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.928 min
Delta R.T.: -0.015 min
Response: 2592510
Conc: 12.55 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.367 min
Delta R.T.: -0.014 min
Response: 2253436
Conc: 22.30 ug/ml



#15 N-TETRACONTANE

R.T.: 22.160 min
Delta R.T.: -0.027 min
Response: 1964109
Conc: 27.16 ug/ml