

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\FID_E\Data\FE103018\
 Data File : FE028981.D
 Signal(s) : FID1B.CH
 Acq On : 30 Oct 2018 16:00
 Operator : DD\SJ
 Sample : J5697-01MSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 31 01:06:05 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...	14.906	3435010	20.445 ug/ml
Target Compounds			
1) N-OCTANE	2.527	1729991	14.936 ug/ml
3) N-DECANE	4.607	2674033	14.892 ug/ml
5) N-DODECANE	6.629	3091477	23.955 ug/ml
6) N-TETRADECANE	8.503	1260219	9.510 ug/ml
7) N-HEXADECANE	10.039	3506923	24.851 ug/ml
8) N-OCTADECANE	11.487	3625249	24.672 ug/ml
9) N-EICOSANE	12.802	3395363	22.918 ug/ml
10) N-TETRACOSANE	15.112	4366911	30.557 ug/ml
11) N-OCTACOSANE	17.090	3367002	24.744 ug/ml
12) N-DOTRIACONTANE	18.814	3106153	26.063 ug/ml
14) N-HEXATRIACONTANE	20.339	2598649	26.928 ug/ml
15) N-TETRACONTANE	22.119	2520888	29.206 ug/ml
16) N-TETRTETRACOCTANE	25.139	137776	1.761 ug/ml

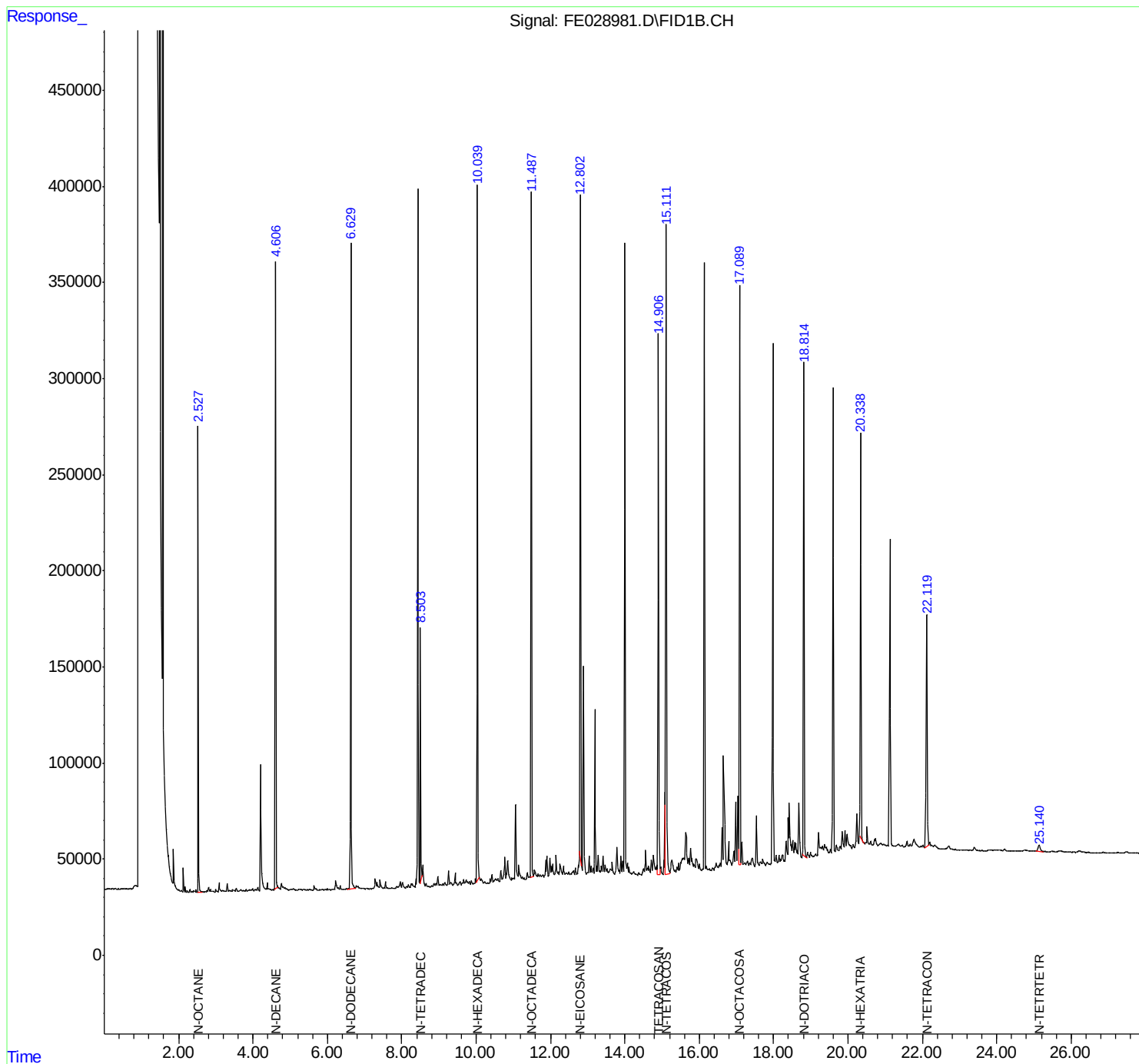
(f)=RT Delta > 1/2 Window

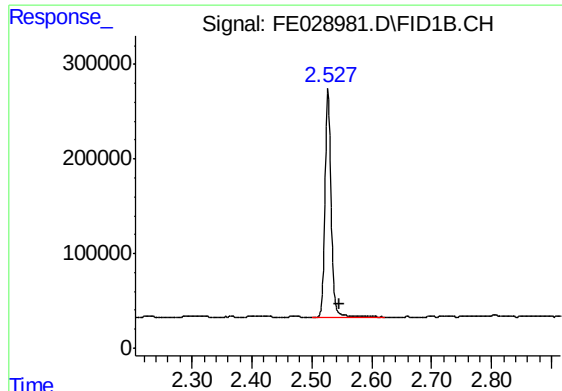
(m)=manual int.

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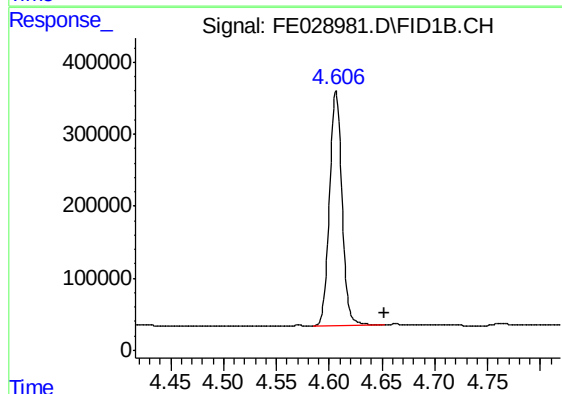
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Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





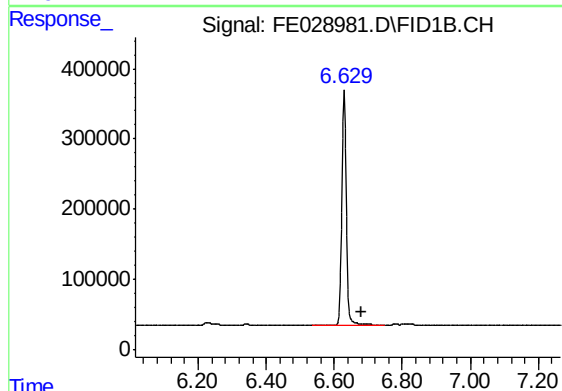
#1 N-OCTANE

R.T.: 2.527 min
Delta R.T.: -0.019 min
Response: 1729991
Conc: 14.94 ug/ml



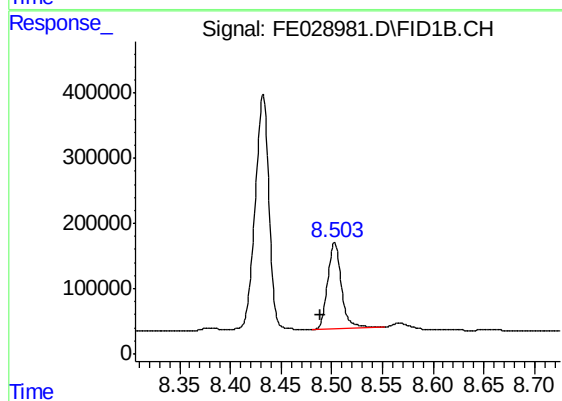
#3 N-DECANE

R.T.: 4.607 min
Delta R.T.: -0.046 min
Response: 2674033
Conc: 14.89 ug/ml



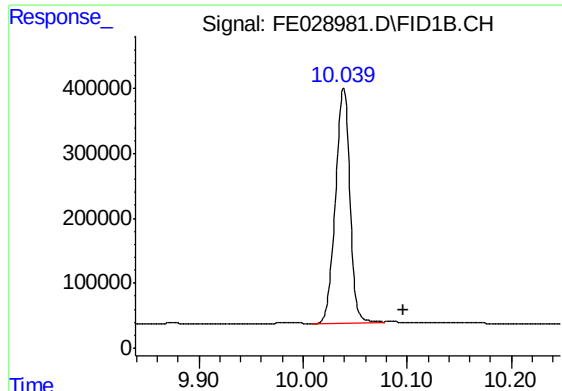
#5 N-DODECANE

R.T.: 6.629 min
Delta R.T.: -0.051 min
Response: 3091477
Conc: 23.95 ug/ml



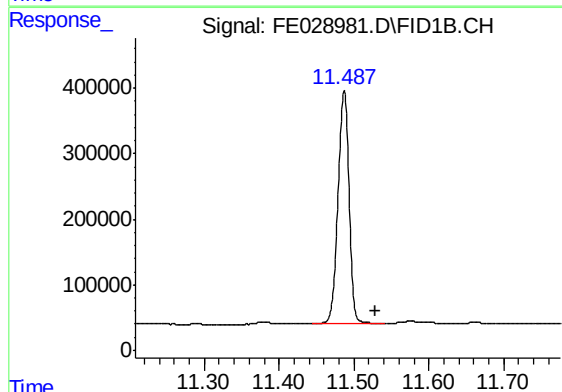
#6 N-TETRADECANE

R.T.: 8.503 min
Delta R.T.: 0.014 min
Response: 1260219
Conc: 9.51 ug/ml



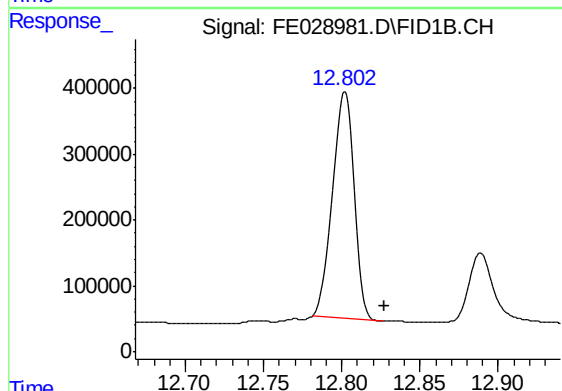
#7 N-HEXADECANE

R.T.: 10.039 min
Delta R.T.: -0.058 min
Response: 3506923
Conc: 24.85 ug/ml



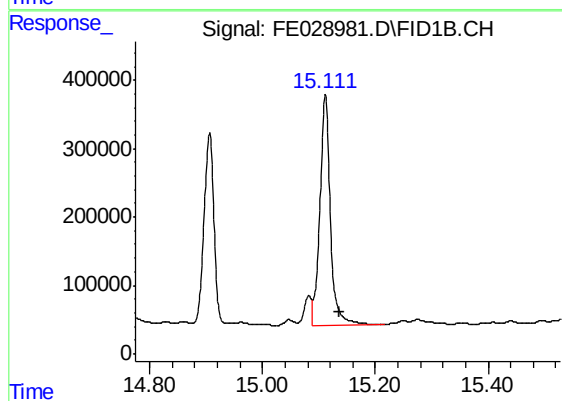
#8 N-OCTADECANE

R.T.: 11.487 min
Delta R.T.: -0.041 min
Response: 3625249
Conc: 24.67 ug/ml



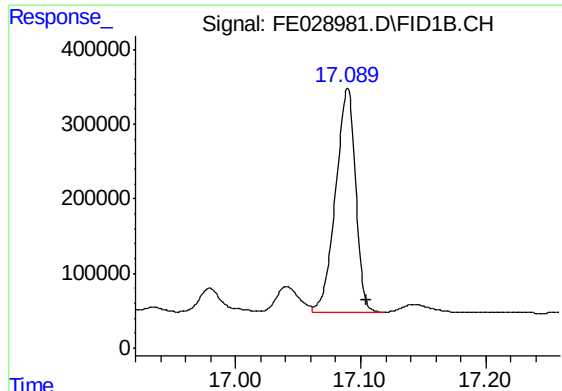
#9 N-EICOSANE

R.T.: 12.802 min
Delta R.T.: -0.025 min
Response: 3395363
Conc: 22.92 ug/ml



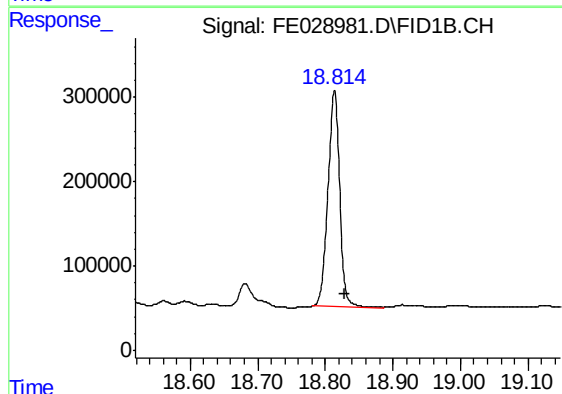
#10 N-TETRACOSANE

R.T.: 15.112 min
Delta R.T.: -0.026 min
Response: 4366911
Conc: 30.56 ug/ml



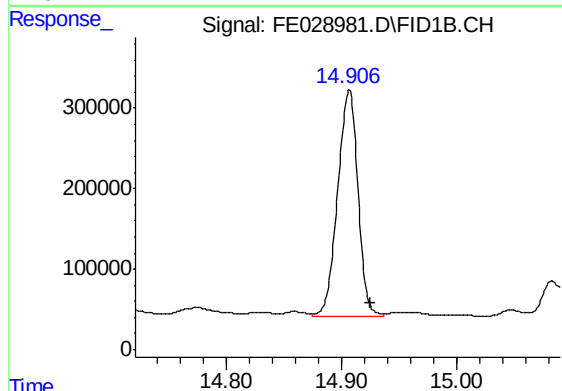
#11 N-OCTACOSANE

R.T.: 17.090 min
Delta R.T.: -0.015 min
Response: 3367002
Conc: 24.74 ug/ml



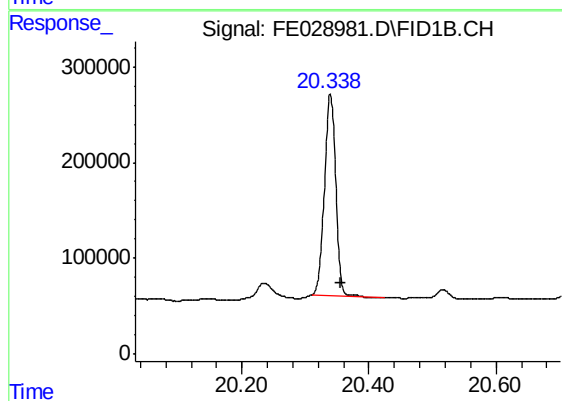
#12 N-DOTRIACONTANE

R.T.: 18.814 min
Delta R.T.: -0.016 min
Response: 3106153
Conc: 26.06 ug/ml



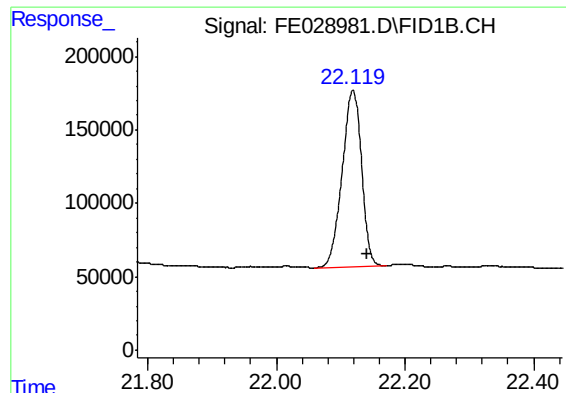
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.906 min
Delta R.T.: -0.019 min
Response: 3435010
Conc: 20.45 ug/ml



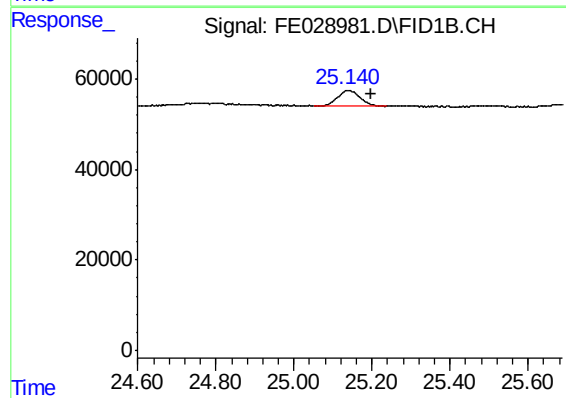
#14 N-HEXATRIACONTANE

R.T.: 20.339 min
Delta R.T.: -0.017 min
Response: 2598649
Conc: 26.93 ug/ml



#15 N-TETRACONTANE

R.T.: 22.119 min
Delta R.T.: -0.023 min
Response: 2520888
Conc: 29.21 ug/ml



#16 N-TETRTETRACOCTANE

R.T.: 25.139 min
Delta R.T.: -0.059 min
Response: 137776
Conc: 1.76 ug/ml