

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE103018\
 Data File : FE028980.D
 Signal(s) : FID1B.CH
 Acq On : 30 Oct 2018 15:23
 Operator : DD\SJ
 Sample : J5697-01MS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 31 01:05:53 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...	14.907	3509718	20.890 ug/ml
Target Compounds			
1) N-OCTANE	2.529	1796247	15.508 ug/ml
3) N-DECANE	4.607	2781198	15.489 ug/ml
5) N-DODECANE	6.630	3183467	24.667 ug/ml
6) N-TETRADECANE	8.503	1259276	9.503 ug/ml
7) N-HEXADECANE	10.039	3553326	25.179 ug/ml
8) N-OCTADECANE	11.487	3649008	24.834 ug/ml
9) N-EICOSANE	12.802	3430296	23.153 ug/ml
10) N-TETRACOSANE	15.112	4486209	31.392 ug/ml
11) N-OCTACOSANE	17.089	3486131	25.619 ug/ml
12) N-DOTRIACONTANE	18.814	3213209	26.961 ug/ml
14) N-HEXATRIACONTANE	20.341	2692008	27.895 ug/ml
15) N-TETRACONTANE	22.118	2543958	29.473 ug/ml
16) N-TETRTETRACOOCTANE	25.144	176207	2.253 ug/ml

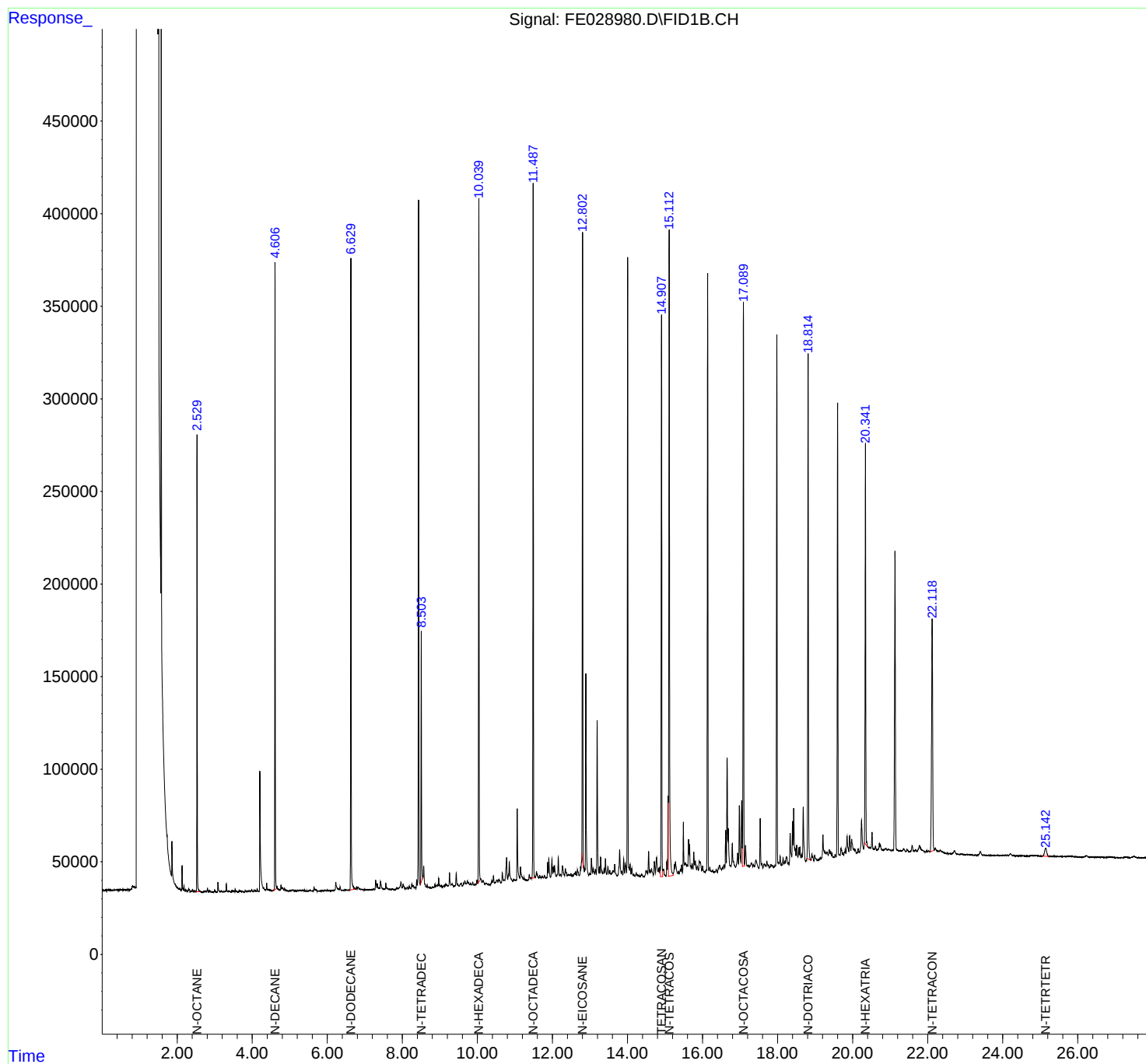
(f)=RT Delta > 1/2 Window

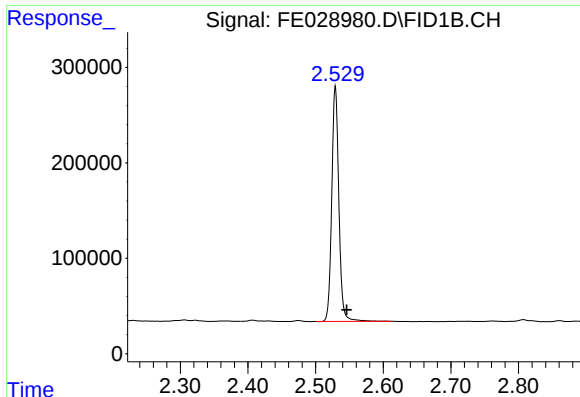
(m)=manual int.

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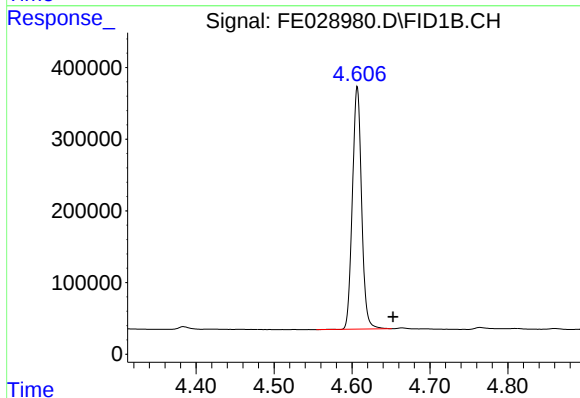
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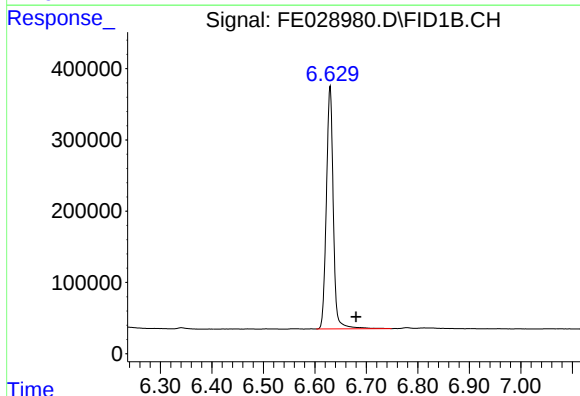
#1 N-OCTANE

R.T.: 2.529 min
Delta R.T.: -0.017 min
Response: 1796247
Conc: 15.51 ug/ml



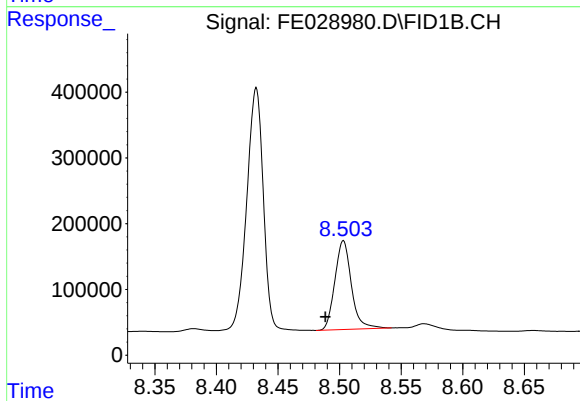
#3 N-DECANE

R.T.: 4.607 min
Delta R.T.: -0.046 min
Response: 2781198
Conc: 15.49 ug/ml



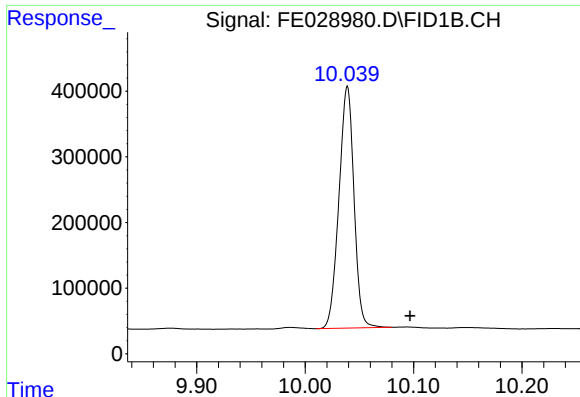
#5 N-DODECANE

R.T.: 6.630 min
Delta R.T.: -0.051 min
Response: 3183467
Conc: 24.67 ug/ml



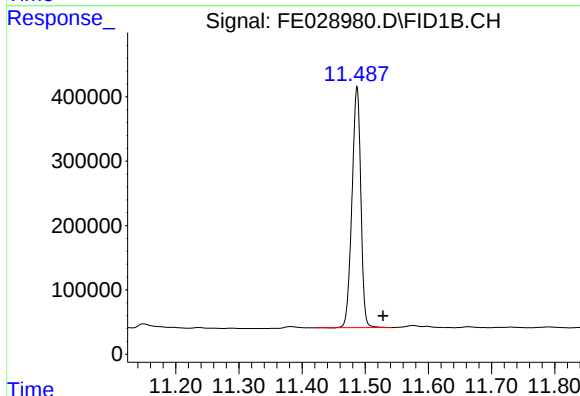
#6 N-TETRADECANE

R.T.: 8.503 min
Delta R.T.: 0.014 min
Response: 1259276
Conc: 9.50 ug/ml



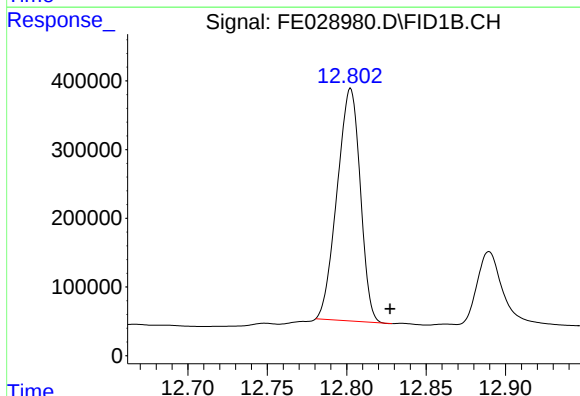
#7 N-HEXADECANE

R.T.: 10.039 min
Delta R.T.: -0.058 min
Response: 3553326
Conc: 25.18 ug/ml



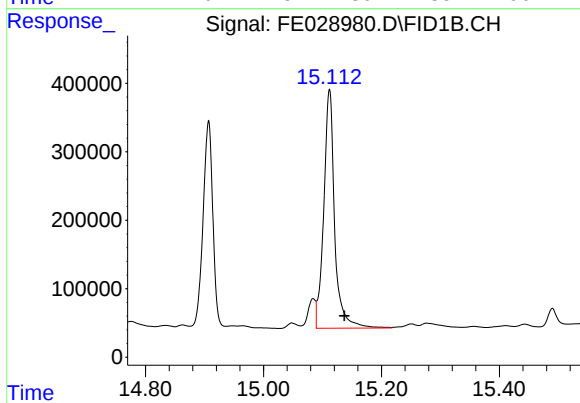
#8 N-OCTADECANE

R.T.: 11.487 min
Delta R.T.: -0.041 min
Response: 3649008
Conc: 24.83 ug/ml



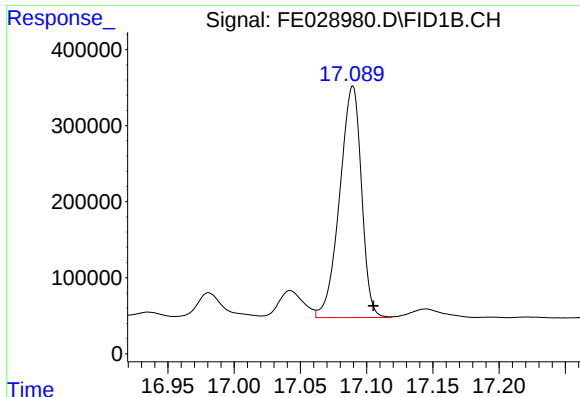
#9 N-EICOSANE

R.T.: 12.802 min
Delta R.T.: -0.025 min
Response: 3430296
Conc: 23.15 ug/ml



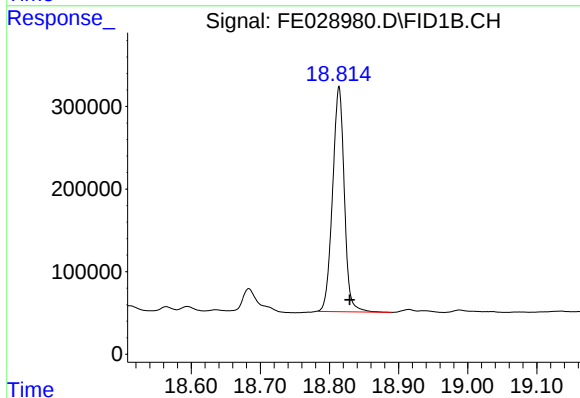
#10 N-TETRACOSANE

R.T.: 15.112 min
Delta R.T.: -0.025 min
Response: 4486209
Conc: 31.39 ug/ml



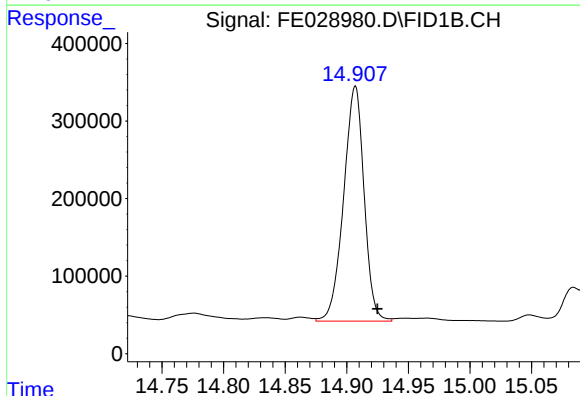
#11 N-OCTACOSANE

R.T.: 17.089 min
Delta R.T.: -0.016 min
Response: 3486131
Conc: 25.62 ug/ml



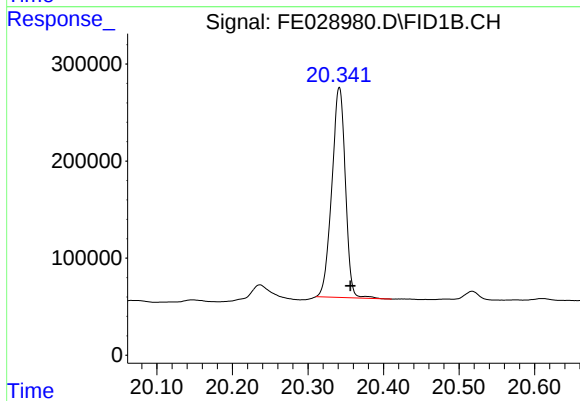
#12 N-DOTRIACONTANE

R.T.: 18.814 min
Delta R.T.: -0.016 min
Response: 3213209
Conc: 26.96 ug/ml



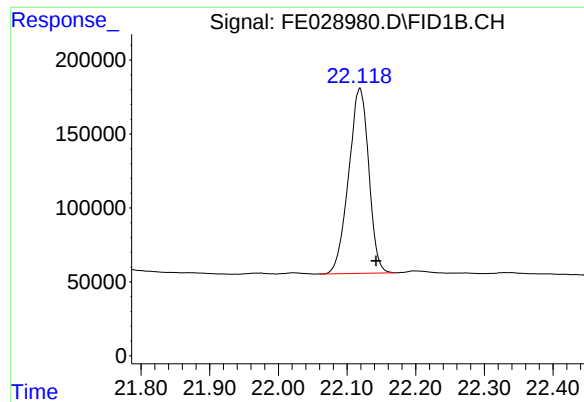
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.907 min
Delta R.T.: -0.018 min
Response: 3509718
Conc: 20.89 ug/ml



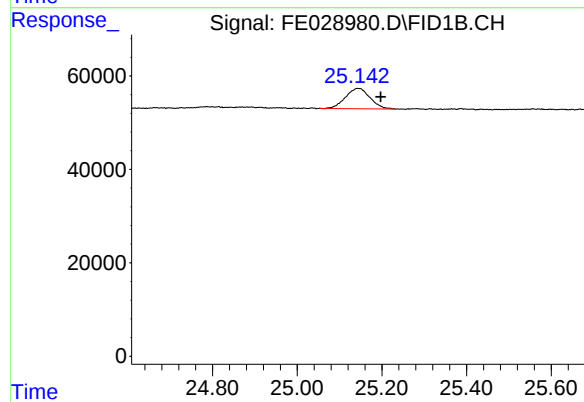
#14 N-HEXATRIACONTANE

R.T.: 20.341 min
Delta R.T.: -0.015 min
Response: 2692008
Conc: 27.90 ug/ml



#15 N-TETRACONTANE

R.T.: 22.118 min
Delta R.T.: -0.024 min
Response: 2543958
Conc: 29.47 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 25.144 min
Delta R.T.: -0.053 min
Response: 176207
Conc: 2.25 ug/ml