

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080618\
 Data File : FG001960.D
 Signal(s) : FID1A.ch
 Acq On : 06 Aug 2018 11:27
 Operator : AJ\SJ
 Sample : 8800 TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 06 13:13:28 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\C44-FG080618.M
 Quant Title :
 QLast Update : Mon Aug 06 13:11:38 2018
 Response via : Initial Calibration
 Integrator: ChemStation

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...	14.490	38619443	98.192 ug/ml
Target Compounds			
1) N-OCTANE	2.256	235679069	787.895 ug/ml
2) N-NONANE	3.242	240459158	788.648 ug/ml
3) N-DECANE	4.307	368524740	788.596 ug/ml
4) N-UNDECANE	5.335	371720518	1182.866 ug/ml
5) N-DODECANE	6.315	370797312	1182.462 ug/ml
6) N-TETRADECANE	8.110	374479171	1182.458 ug/ml
7) N-HEXADECANE	9.705	312284940	985.266 ug/ml
8) N-OCTADECANE	11.119	155383325	492.294 ug/ml
9) N-EICOSANE	12.403	61671922	196.730 ug/ml
10) N-TETRACOSANE	14.705	60513227	196.097 ug/ml
11) N-OCTACOSANE	16.659	29132225	97.824 ug/ml
12) N-DOTRIACONTANE	18.380	27363334	98.236 ug/ml
14) N-HEXATRIACONTANE	19.904	24758006	99.096 ug/ml
15) N-TETRACONTANE	21.453	20385495	99.282 ug/ml
16) N-TETRTETRACOOCTANE	23.974	12041509	91.229 ug/ml

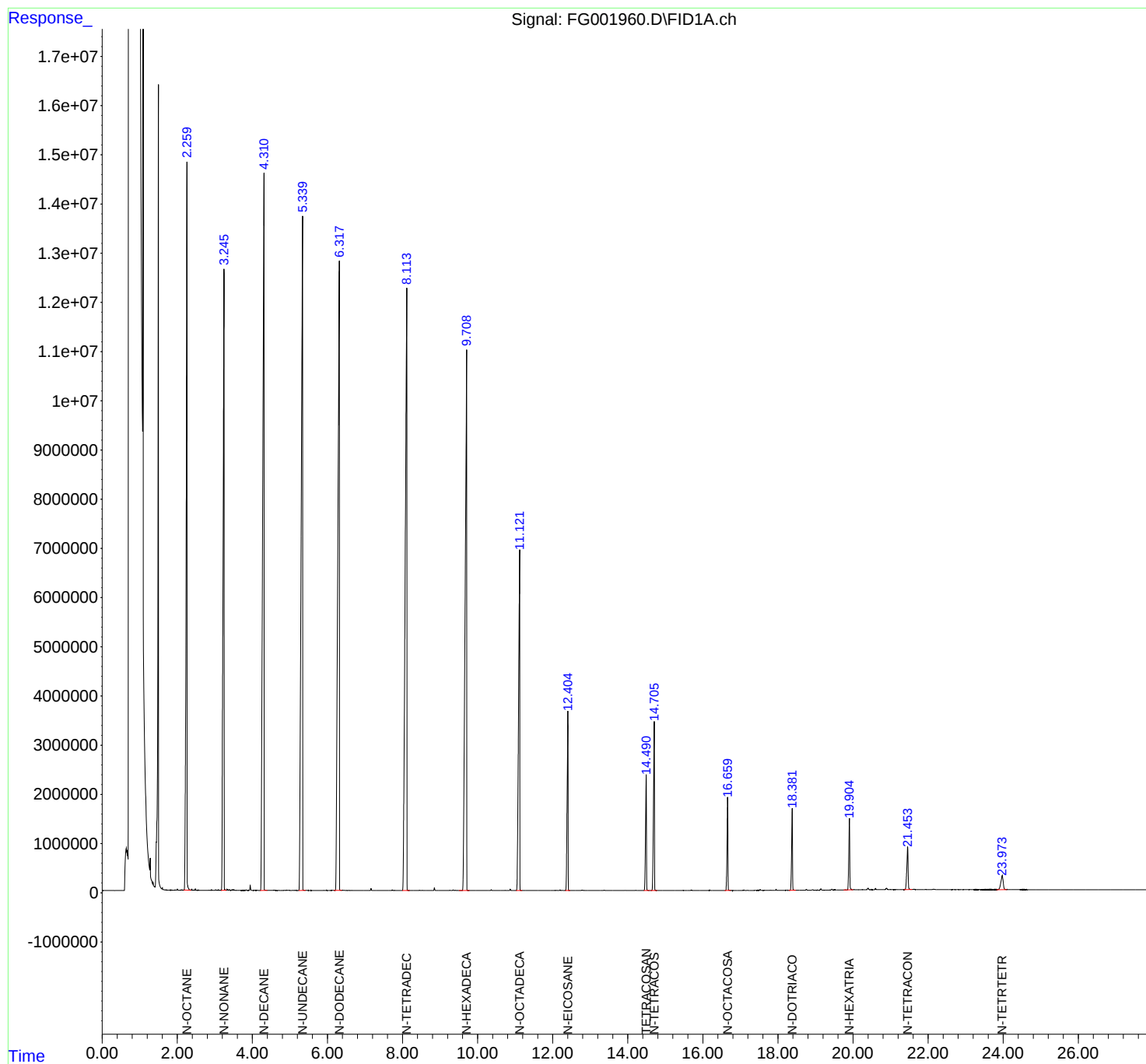
(f)=RT Delta > 1/2 Window

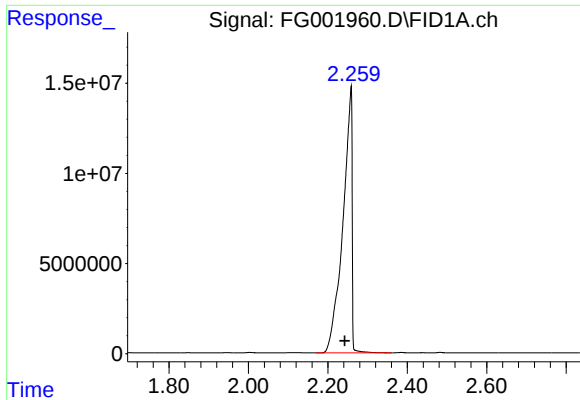
(m)=manual int.

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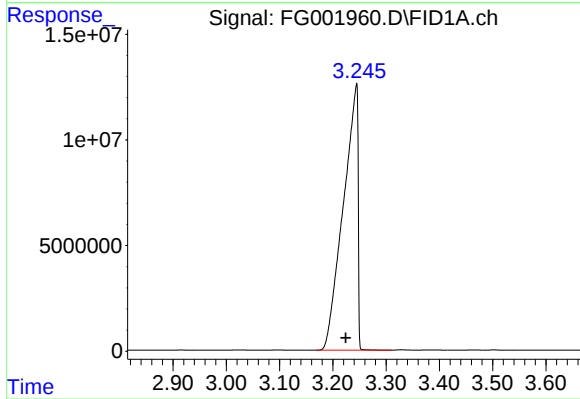
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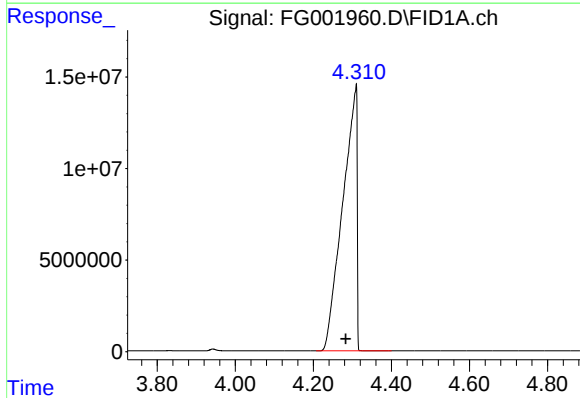
#1 N-OCTANE

R.T.: 2.256 min
Delta R.T.: 0.014 min
Response: 235679069
Conc: 787.90 ug/ml



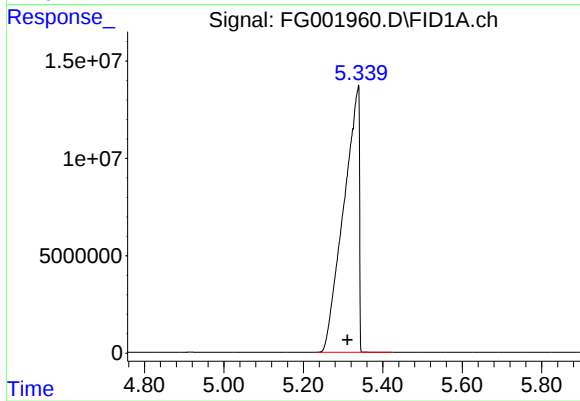
#2 N-NONANE

R.T.: 3.242 min
Delta R.T.: 0.018 min
Response: 240459158
Conc: 788.65 ug/ml



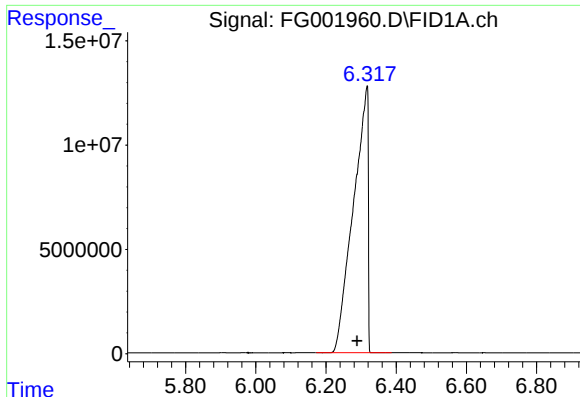
#3 N-DECANE

R.T.: 4.307 min
Delta R.T.: 0.023 min
Response: 368524740
Conc: 788.60 ug/ml



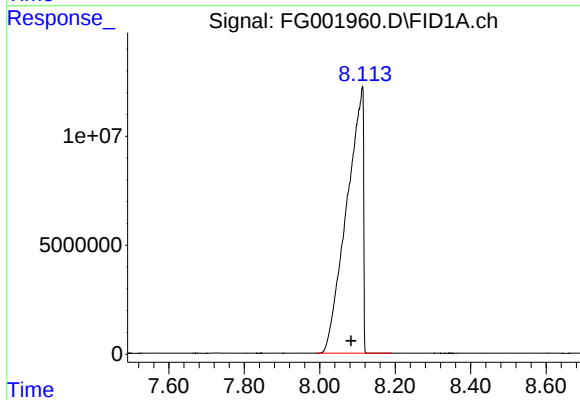
#4 N-UNDECANE

R.T.: 5.335 min
Delta R.T.: 0.024 min
Response: 371720518
Conc: 1182.87 ug/ml



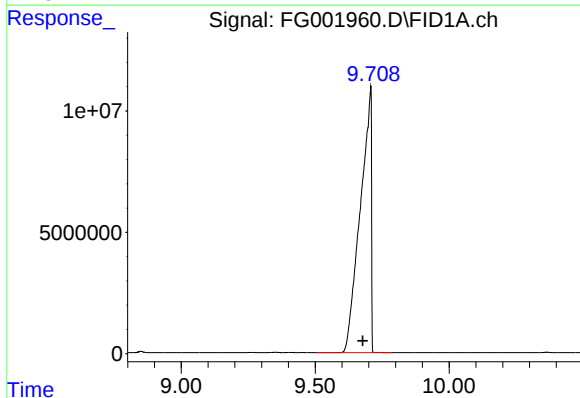
#5 N-DODECANE

R.T.: 6.315 min
Delta R.T.: 0.026 min
Response: 370797312
Conc: 1182.46 ug/ml



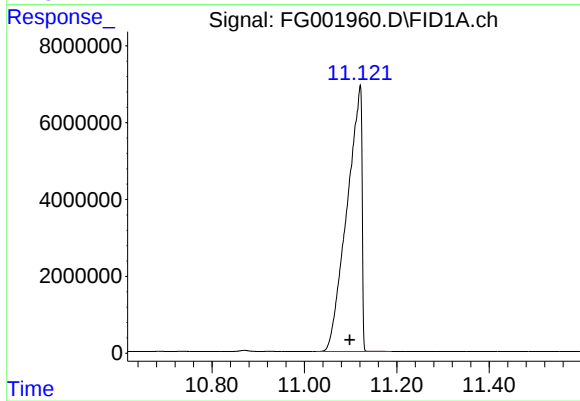
#6 N-TETRADECANE

R.T.: 8.110 min
Delta R.T.: 0.027 min
Response: 374479171
Conc: 1182.46 ug/ml



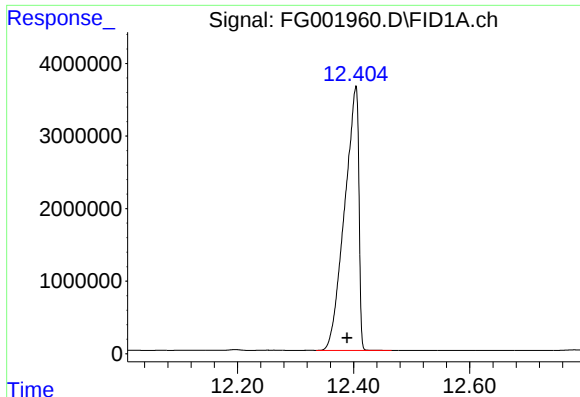
#7 N-HEXADECANE

R.T.: 9.705 min
Delta R.T.: 0.027 min
Response: 312284940
Conc: 985.27 ug/ml



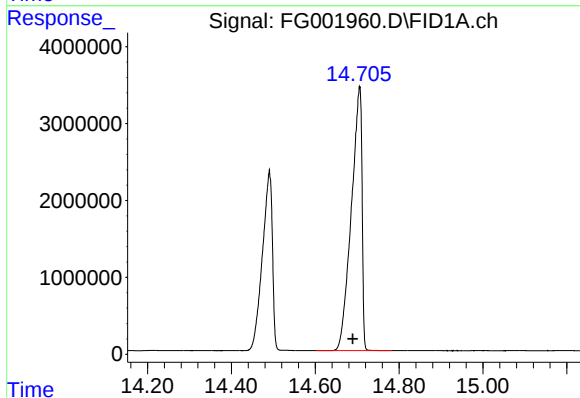
#8 N-OCTADECANE

R.T.: 11.119 min
Delta R.T.: 0.021 min
Response: 155383325
Conc: 492.29 ug/ml



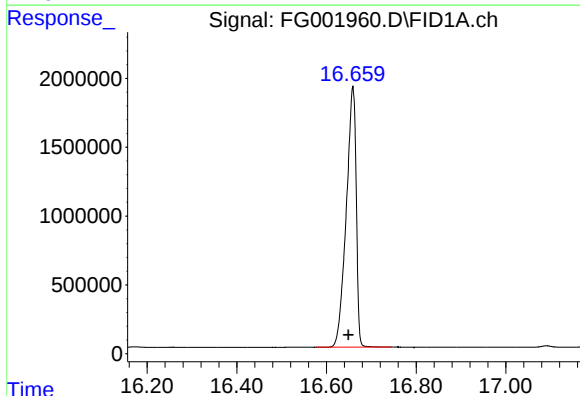
#9 N-EICOSANE

R.T.: 12.403 min
Delta R.T.: 0.014 min
Response: 61671922
Conc: 196.73 ug/ml



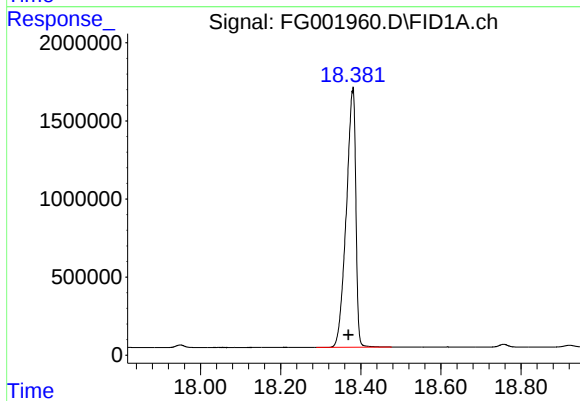
#10 N-TETRACOSANE

R.T.: 14.705 min
Delta R.T.: 0.015 min
Response: 60513227
Conc: 196.10 ug/ml



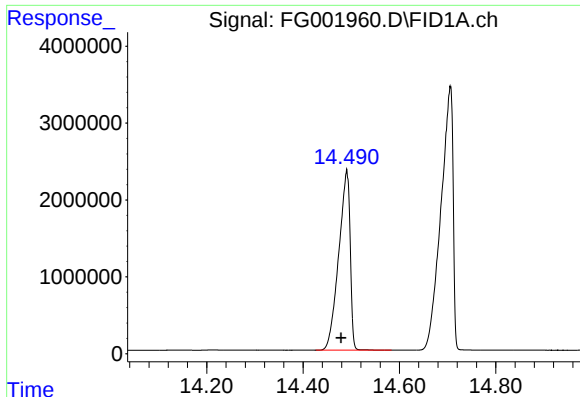
#11 N-OCTACOSANE

R.T.: 16.659 min
Delta R.T.: 0.010 min
Response: 29132225
Conc: 97.82 ug/ml



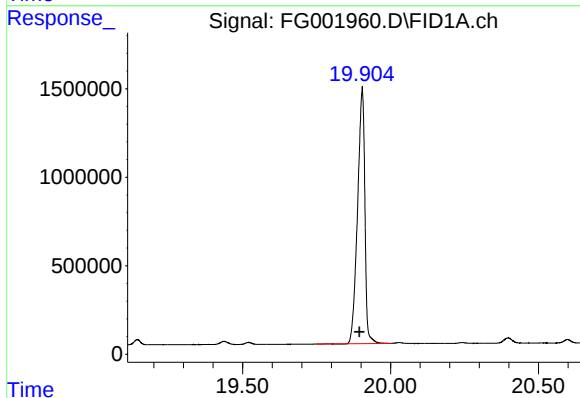
#12 N-DOTRIACONTANE

R.T.: 18.380 min
Delta R.T.: 0.011 min
Response: 27363334
Conc: 98.24 ug/ml



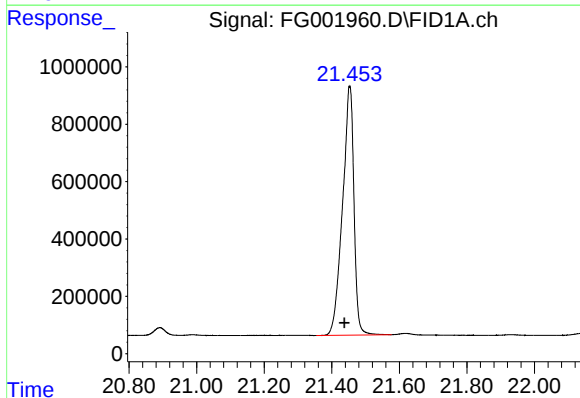
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.490 min
Delta R.T.: 0.011 min
Response: 38619443
Conc: 98.19 ug/ml



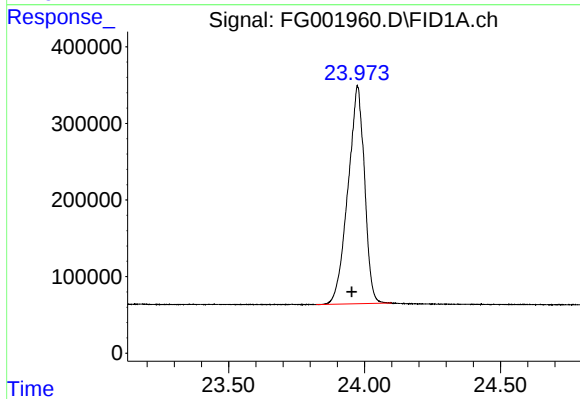
#14 N-HEXATRIACONTANE

R.T.: 19.904 min
Delta R.T.: 0.010 min
Response: 24758006
Conc: 99.10 ug/ml



#15 N-TETRACONTANE

R.T.: 21.453 min
Delta R.T.: 0.016 min
Response: 20385495
Conc: 99.28 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 23.974 min
Delta R.T.: 0.021 min
Response: 12041509
Conc: 91.23 ug/ml