

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111118\
 Data File : FF002654.D
 Signal(s) : FID2B.ch
 Acq On : 09 Nov 2018 23:53
 Operator : AJ\SJ
 Sample : J5838-09MS
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 10 10:41:18 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\C44-FF110618.M
 Quant Title :
 QLast Update : Wed Nov 07 09:33:00 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...	14.641	2746763	21.885 ug/ml
Target Compounds			
1) N-OCTANE	2.272	1579697	14.743 ug/ml
3) N-DECANE	4.374	2718869	16.677 ug/ml
5) N-DODECANE	6.396	3034682	27.053 ug/ml
6) N-TETRADECANE	8.189	3238810	29.238 ug/ml
7) N-HEXADECANE	9.789	3376819	29.976 ug/ml
8) N-OCTADECANE	11.232	3386204	30.221 ug/ml
9) N-EICOSANE	12.543	3372796	30.239 ug/ml
10) N-TETRACOSANE	14.845	3244723	30.281 ug/ml
11) N-OCTACOSANE	16.818	3321847	31.806 ug/ml
12) N-DOTRIACONTANE	18.540	3305662	34.762 ug/ml
14) N-HEXATRIACONTANE	20.066	3282209	45.189 ug/ml
15) N-TETRACONTANE	21.703	3383702	70.245 ug/ml

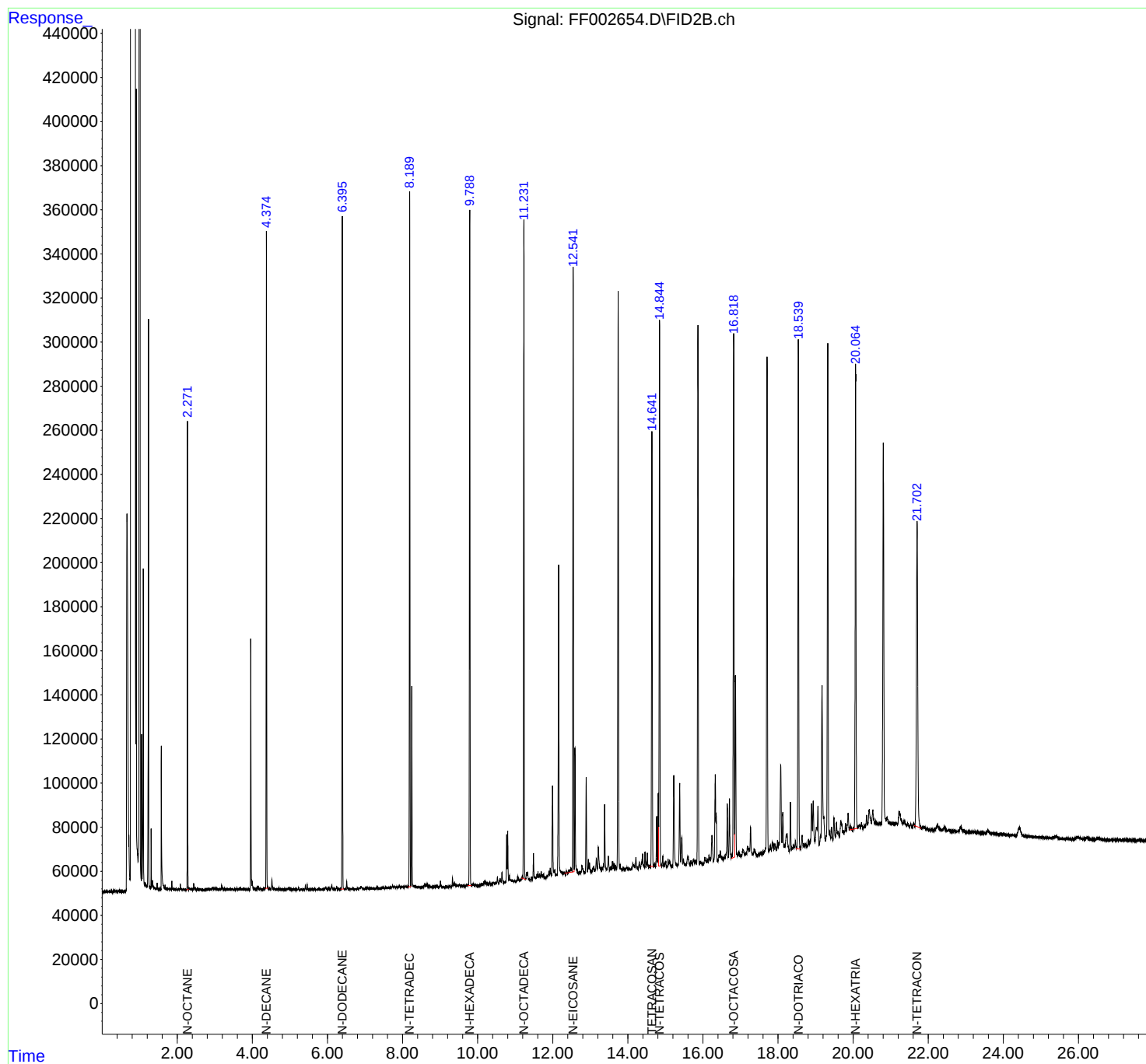
(f)=RT Delta > 1/2 Window

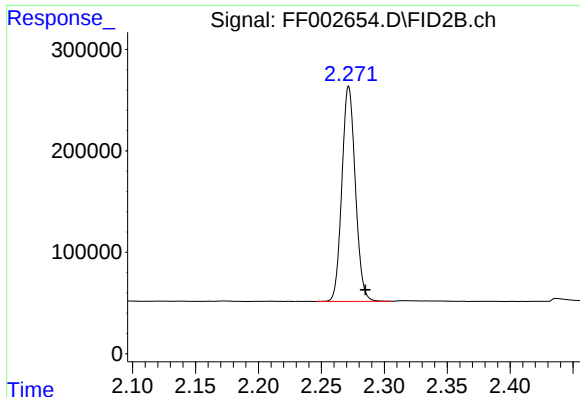
(m)=manual int.

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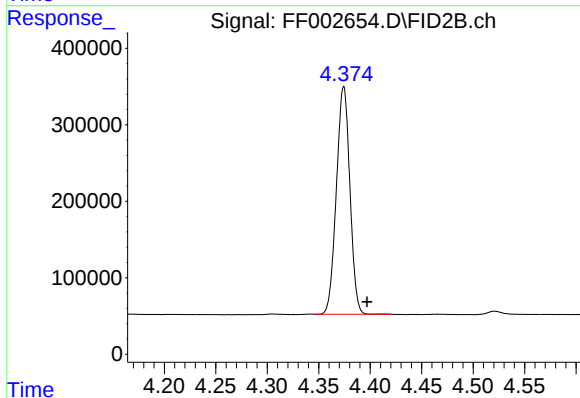
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





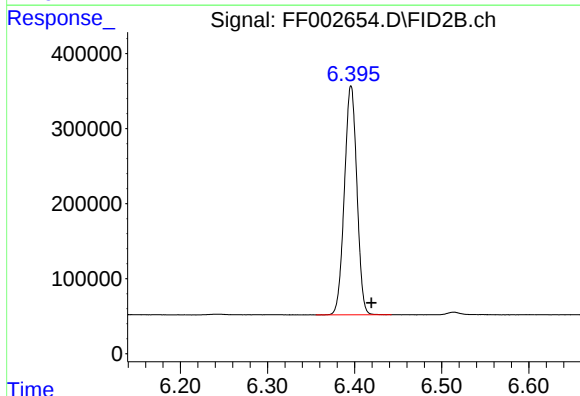
#1 N-OCTANE

R.T.: 2.272 min
Delta R.T.: -0.013 min
Response: 1579697
Conc: 14.74 ug/ml



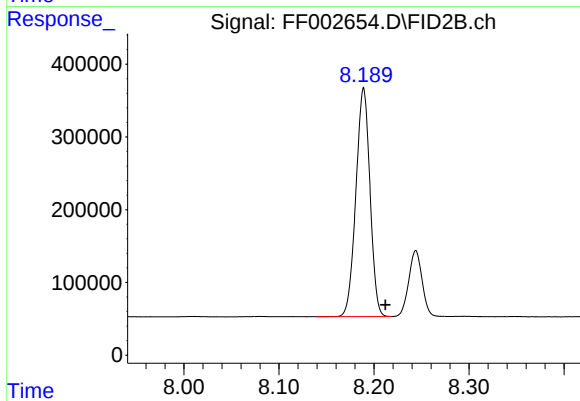
#3 N-DECANE

R.T.: 4.374 min
Delta R.T.: -0.023 min
Response: 2718869
Conc: 16.68 ug/ml



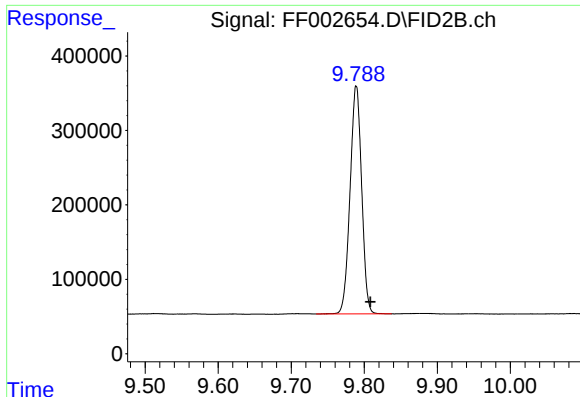
#5 N-DODECANE

R.T.: 6.396 min
Delta R.T.: -0.023 min
Response: 3034682
Conc: 27.05 ug/ml



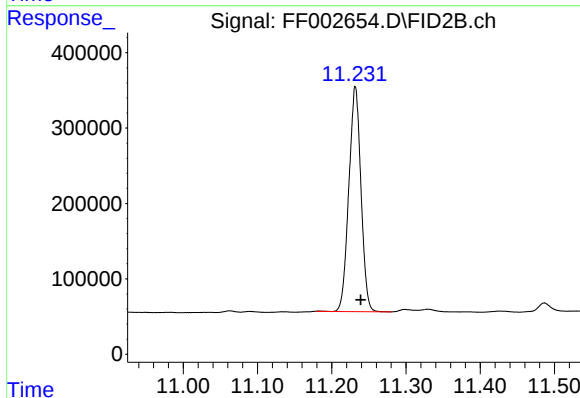
#6 N-TETRADECANE

R.T.: 8.189 min
Delta R.T.: -0.023 min
Response: 3238810
Conc: 29.24 ug/ml



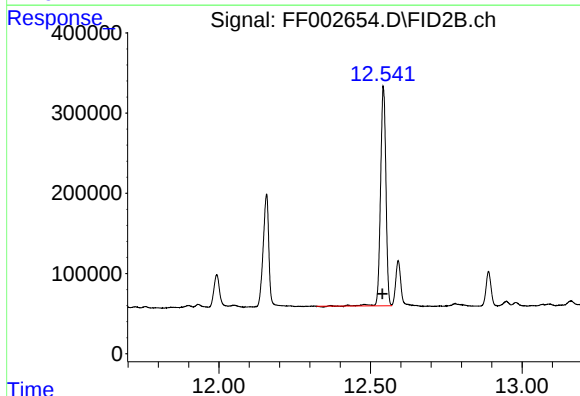
#7 N-HEXADECANE

R.T.: 9.789 min
Delta R.T.: -0.020 min
Response: 3376819
Conc: 29.98 ug/ml



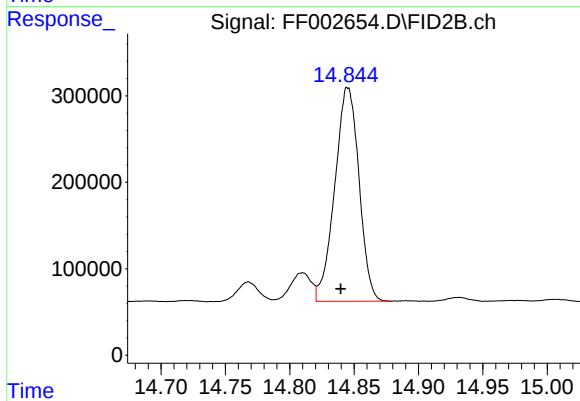
#8 N-OCTADECANE

R.T.: 11.232 min
Delta R.T.: -0.007 min
Response: 3386204
Conc: 30.22 ug/ml



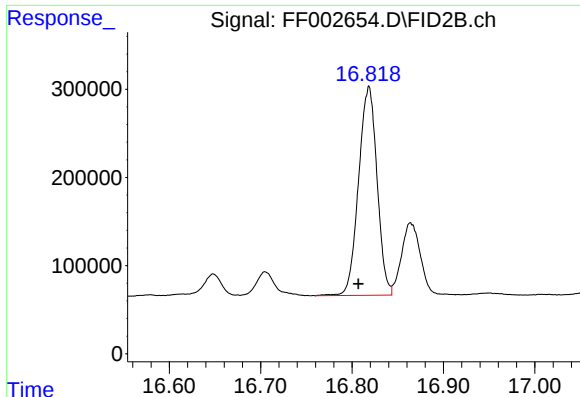
#9 N-EICOSANE

R.T.: 12.543 min
Delta R.T.: 0.003 min
Response: 3372796
Conc: 30.24 ug/ml



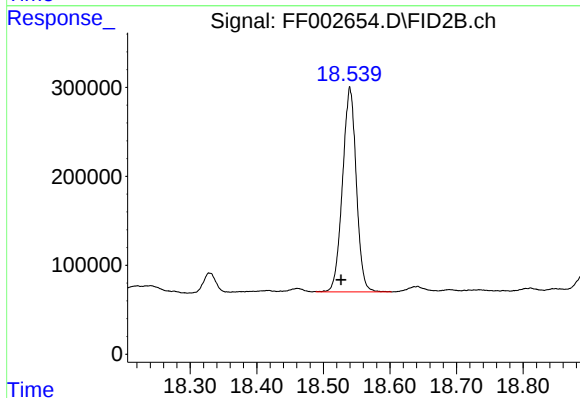
#10 N-TETRACOSANE

R.T.: 14.845 min
Delta R.T.: 0.006 min
Response: 3244723
Conc: 30.28 ug/ml



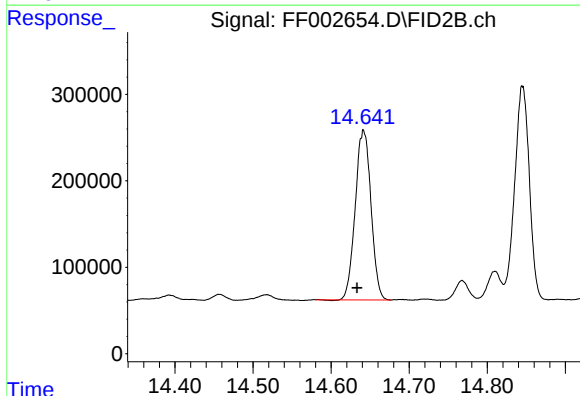
#11 N-OCTACOSANE

R.T.: 16.818 min
Delta R.T.: 0.011 min
Response: 3321847
Conc: 31.81 ug/ml



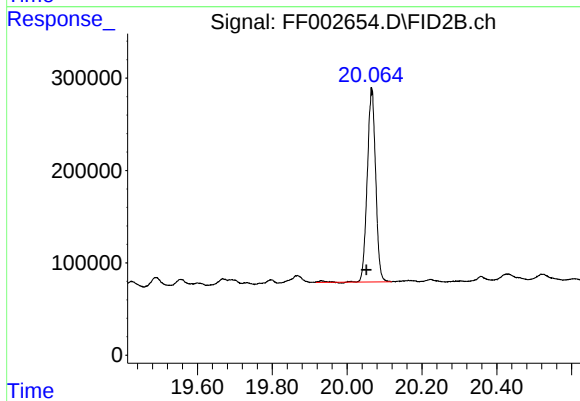
#12 N-DOTRIACONTANE

R.T.: 18.540 min
Delta R.T.: 0.014 min
Response: 3305662
Conc: 34.76 ug/ml



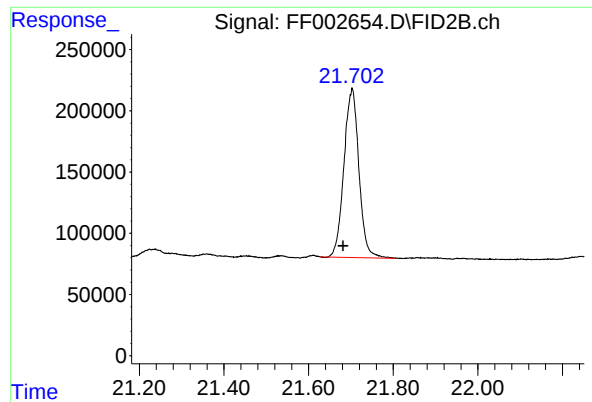
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.641 min
Delta R.T.: 0.008 min
Response: 2746763
Conc: 21.88 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.066 min
Delta R.T.: 0.014 min
Response: 3282209
Conc: 45.19 ug/ml



#15 N-TETRACONTANE

R.T.: 21.703 min
Delta R.T.: 0.021 min
Response: 3383702
Conc: 70.25 ug/ml