

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081321\
 Data File : FG008629.D
 Signal(s) : FID1A.ch
 Acq On : 13 Aug 2021 16:49
 Operator : DD\AJ
 Sample : M3407-08
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 13 22:47:55 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG071521.M
 Quant Title :
 QLast Update : Thu Jul 15 13:17:03 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.763	4576609	32.118 ug/ml
Target Compounds			
4) N-TETRADECANE	8.283	253631	1.628 ug/ml
5) N-HEXADECANE	9.910	2485931	16.012 ug/ml
6) N-OCTADECANE	11.336	437797	2.708 ug/ml
7) N-EICOSANE	12.656	1179084	7.235 ug/ml
8) N-DOCOSANE	13.863	1420723	8.718 ug/ml
10) N-TETRACOSANE	14.976	12411340	75.676 ug/ml
11) N-HEXACOSANE	15.989	1887372	11.640 ug/ml
12) N-OCTACOSANE	16.948	434164	2.709 ug/ml

(f)=RT Delta > 1/2 Window

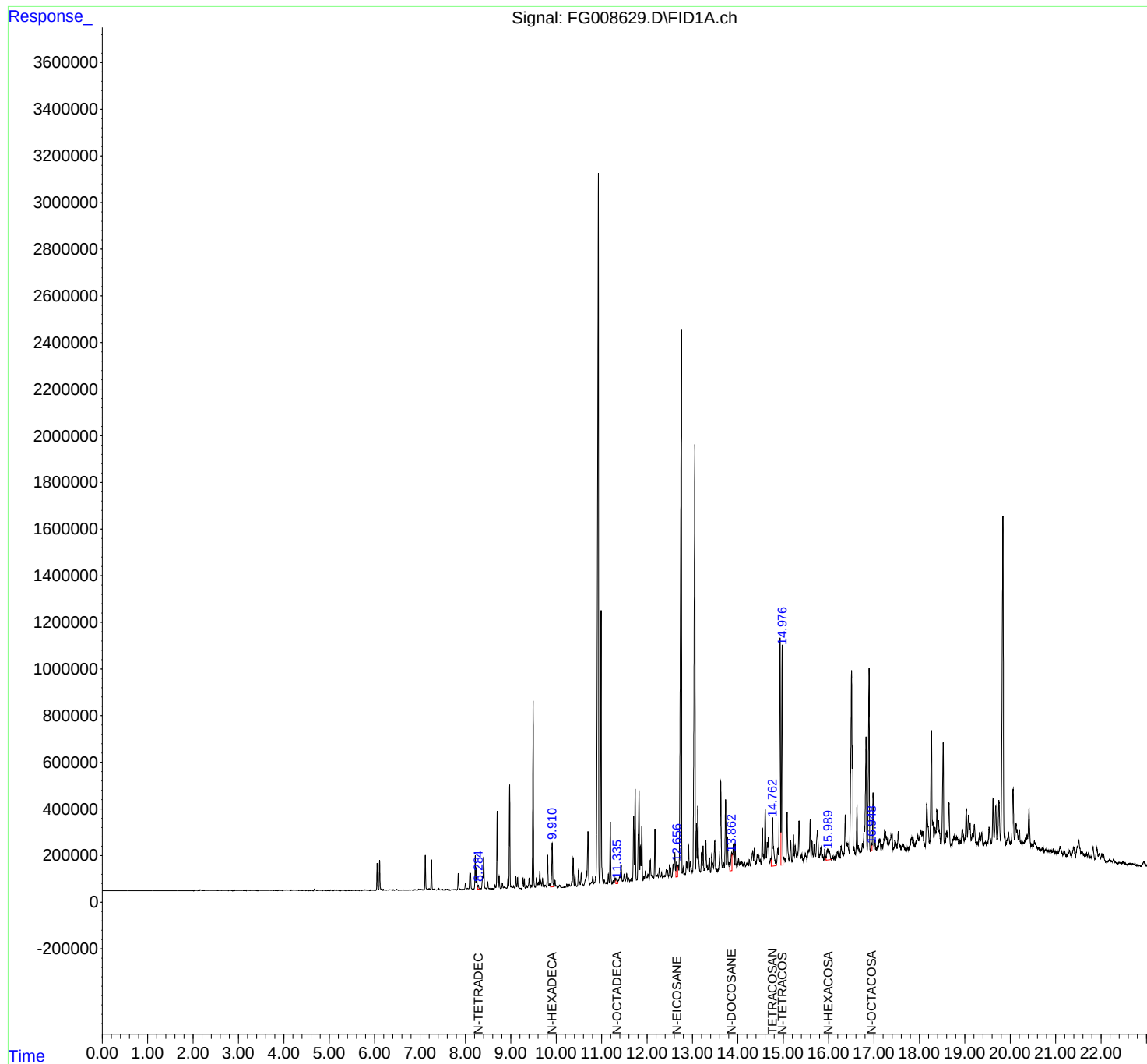
(m)=manual int.

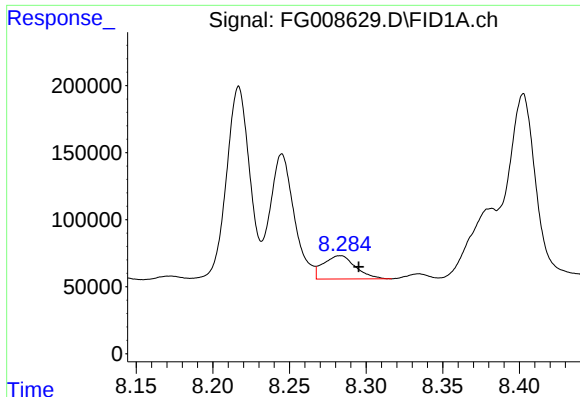
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Signal Info : 20mx0.18mmx0.18um

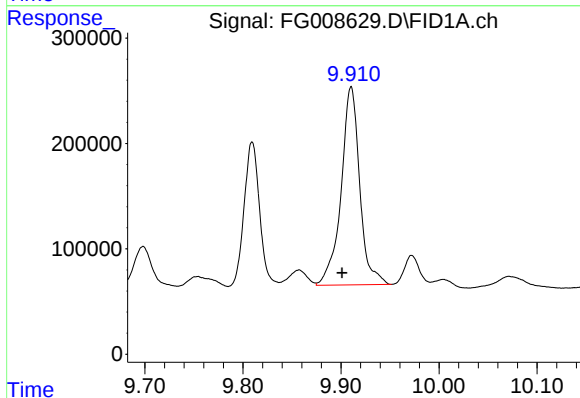




#4 N-TETRADECANE

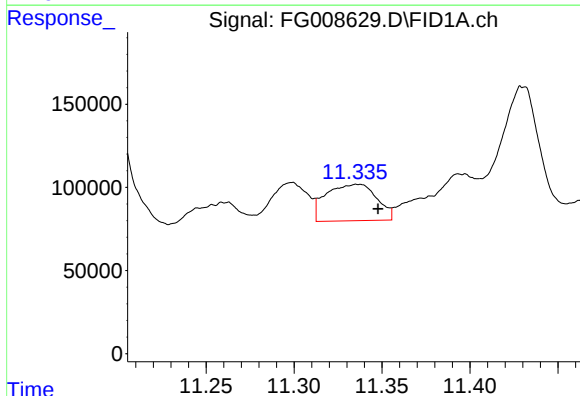
R.T.: 8.283 min
Delta R.T.: -0.012 min
Response: 253631
Conc: 1.63 ug/ml

Instrument :
FID_G
ClientSampleId :



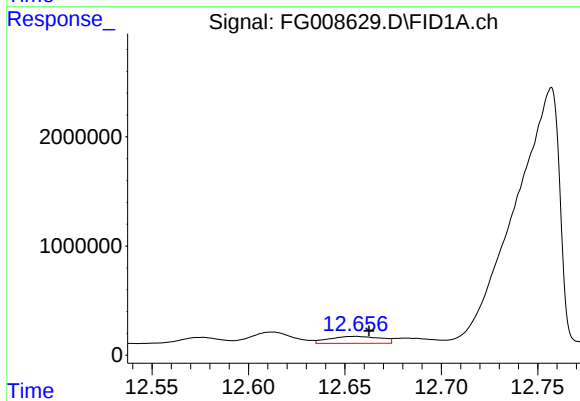
#5 N-HEXADECANE

R.T.: 9.910 min
Delta R.T.: 0.009 min
Response: 2485931
Conc: 16.01 ug/ml



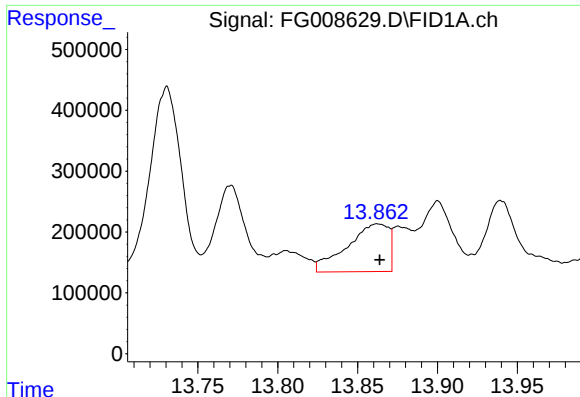
#6 N-OCTADECANE

R.T.: 11.336 min
Delta R.T.: -0.011 min
Response: 437797
Conc: 2.71 ug/ml



#7 N-EICOSANE

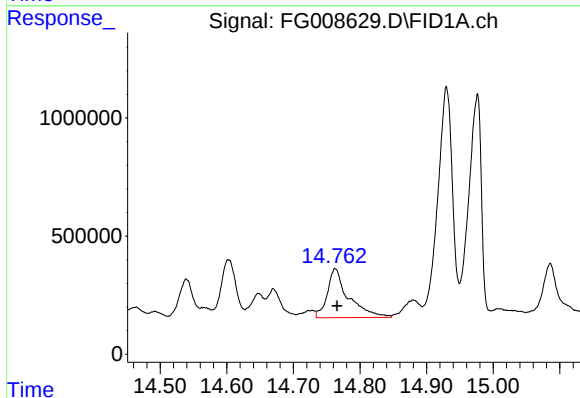
R.T.: 12.656 min
Delta R.T.: -0.007 min
Response: 1179084
Conc: 7.23 ug/ml



#8 N-DOCOSANE

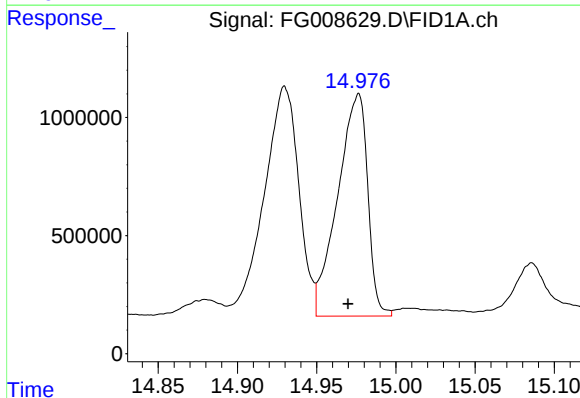
R.T.: 13.863 min
Delta R.T.: -0.001 min
Response: 1420723
Conc: 8.72 ug/ml

Instrument :
FID_G
ClientSampleId :



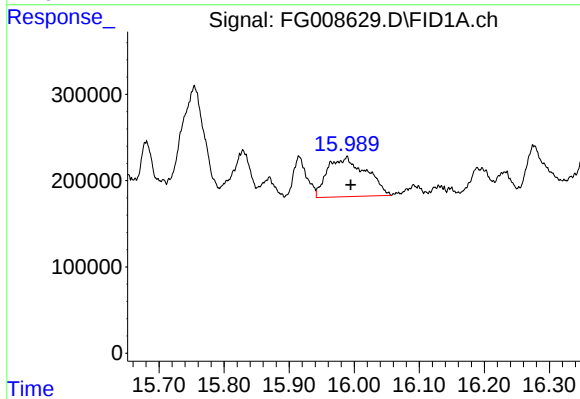
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.763 min
Delta R.T.: -0.003 min
Response: 4576609
Conc: 32.12 ug/ml



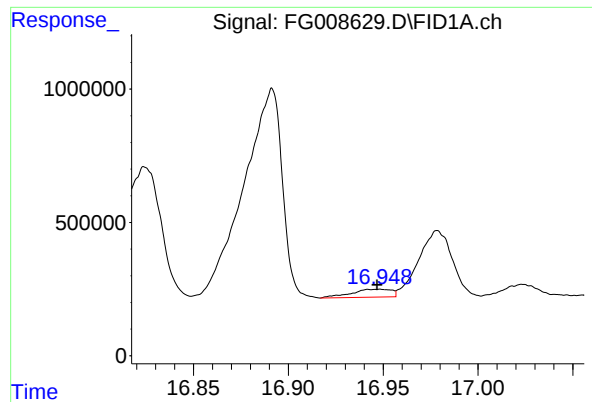
#10 N-TETRACOSANE

R.T.: 14.976 min
Delta R.T.: 0.006 min
Response: 12411340
Conc: 75.68 ug/ml



#11 N-HEXACOSANE

R.T.: 15.989 min
Delta R.T.: -0.006 min
Response: 1887372
Conc: 11.64 ug/ml



#12 N-OCTACOSANE

R.T.: 16.948 min
Delta R.T.: 0.001 min
Response: 434164
Conc: 2.71 ug/ml

Instrument :
FID_G
ClientSampleId :