

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081321\
 Data File : FG008647.D
 Signal(s) : FID1A.ch
 Acq On : 14 Aug 2021 01:20
 Operator : DD\AJ
 Sample : M3407-20
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 14 02:07:24 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...	14.778	3575743	25.094 ug/ml
Target Compounds			
3) N-DODECANE	6.491	55169	0.358 ug/ml
4) N-TETRADECANE	8.279	203017	1.303 ug/ml
5) N-HEXADECANE	9.916	1979722	12.751 ug/ml
6) N-OCTADECANE	11.334	458794	2.838 ug/ml
7) N-EICOSANE	12.676	2916595	17.896 ug/ml
8) N-DOCOSANE	13.877	2374088	14.569 ug/ml
10) N-TETRACOSANE	14.969	38977507	237.658 ug/ml
11) N-HEXACOSANE	16.012	1501944	9.263 ug/ml
12) N-OCTACOSANE	16.957	28484861	177.749 ug/ml

(f)=RT Delta > 1/2 Window

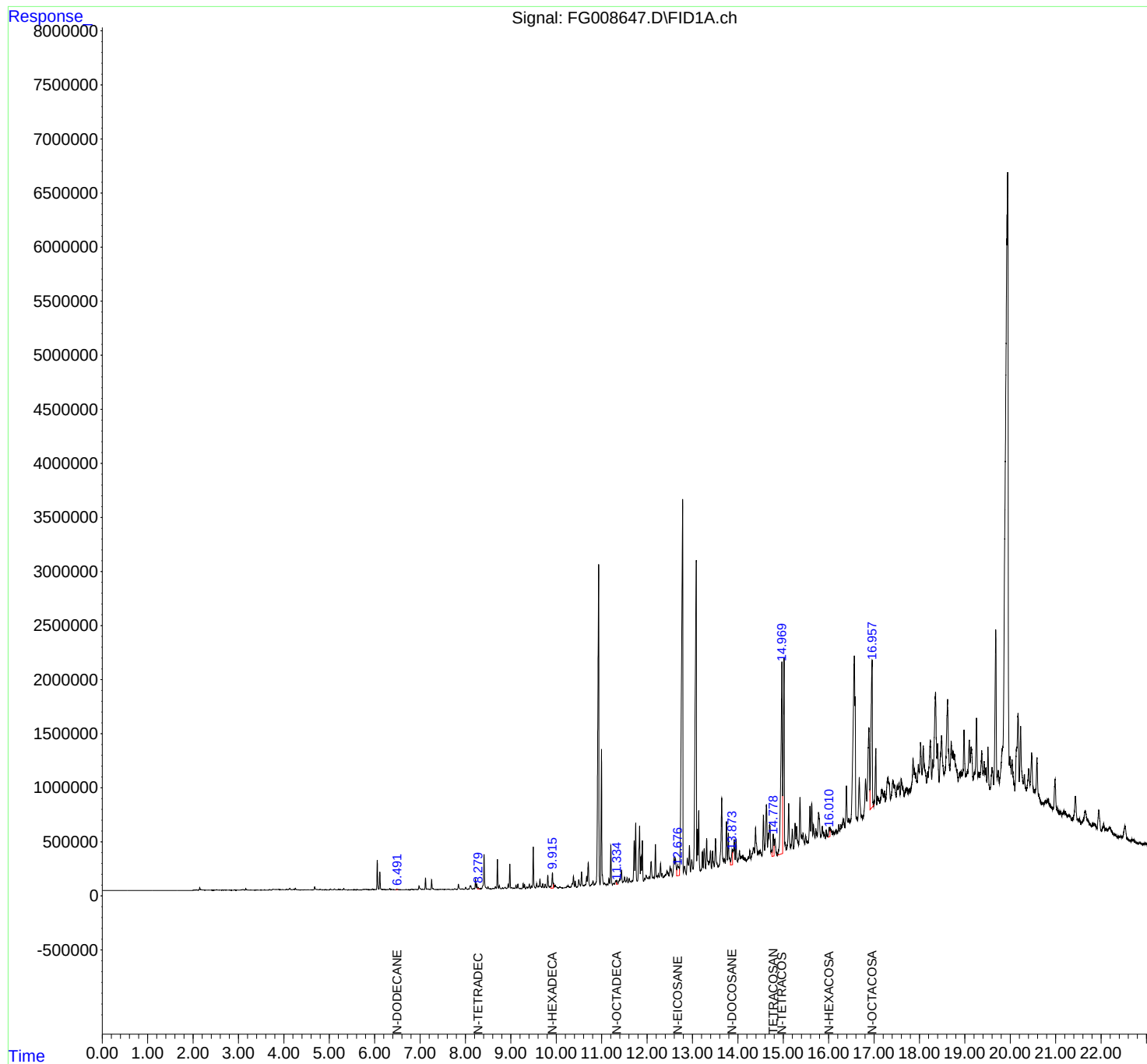
(m)=manual int.

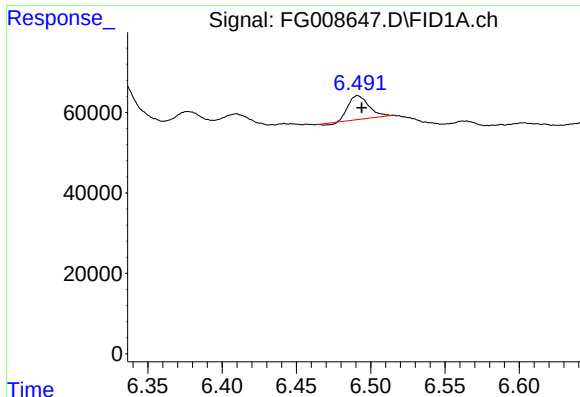
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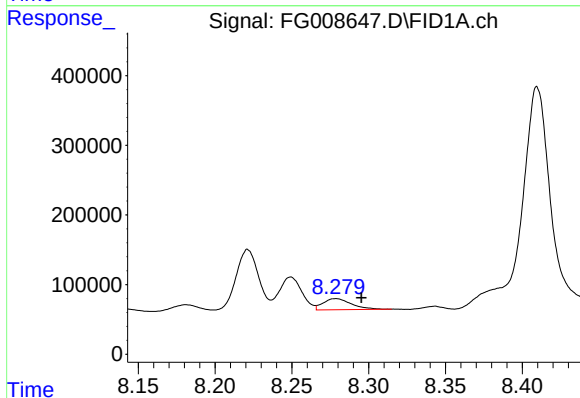




#3 N-DODECANE

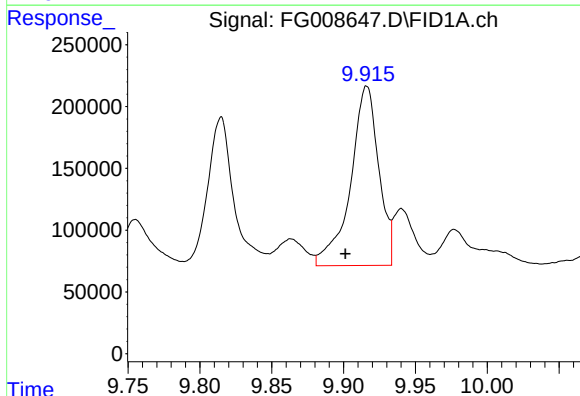
R.T.: 6.491 min
Delta R.T.: -0.003 min
Response: 55169
Conc: 0.36 ug/ml

Instrument :
FID_G
ClientSampleId :



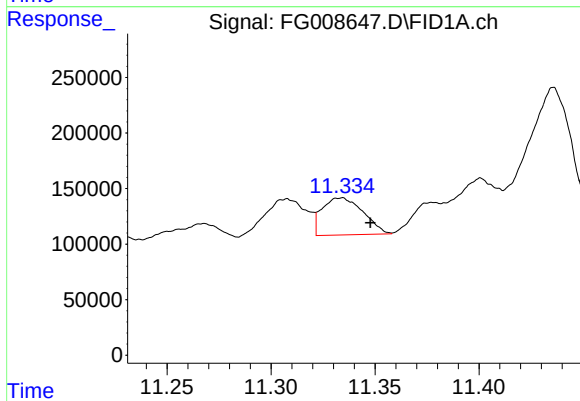
#4 N-TETRADECANE

R.T.: 8.279 min
Delta R.T.: -0.017 min
Response: 203017
Conc: 1.30 ug/ml



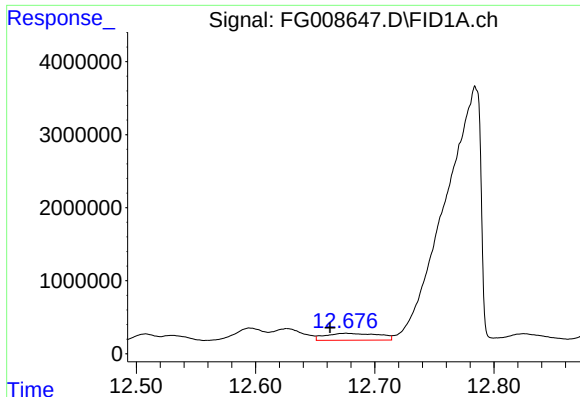
#5 N-HEXADECANE

R.T.: 9.916 min
Delta R.T.: 0.015 min
Response: 1979722
Conc: 12.75 ug/ml



#6 N-OCTADECANE

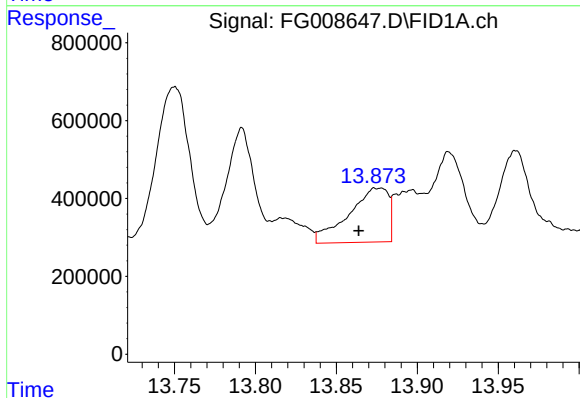
R.T.: 11.334 min
Delta R.T.: -0.014 min
Response: 458794
Conc: 2.84 ug/ml



#7 N-EICOSANE

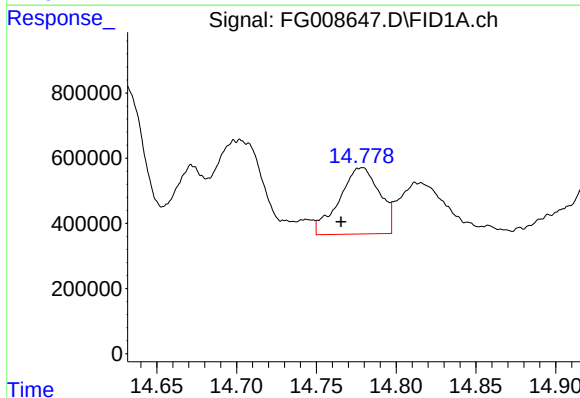
R.T.: 12.676 min
Delta R.T.: 0.013 min
Response: 2916595
Conc: 17.90 ug/ml

Instrument :
FID_G
ClientSampleId :



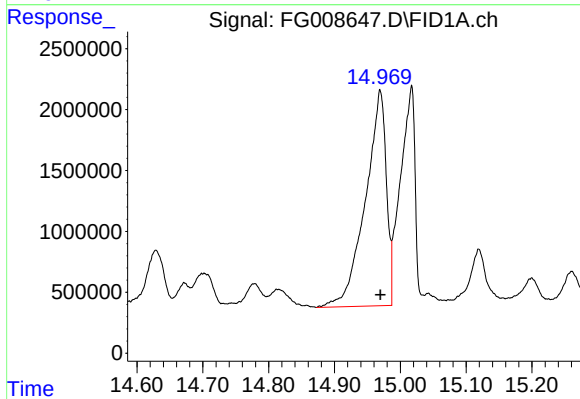
#8 N-DOCOSANE

R.T.: 13.877 min
Delta R.T.: 0.013 min
Response: 2374088
Conc: 14.57 ug/ml



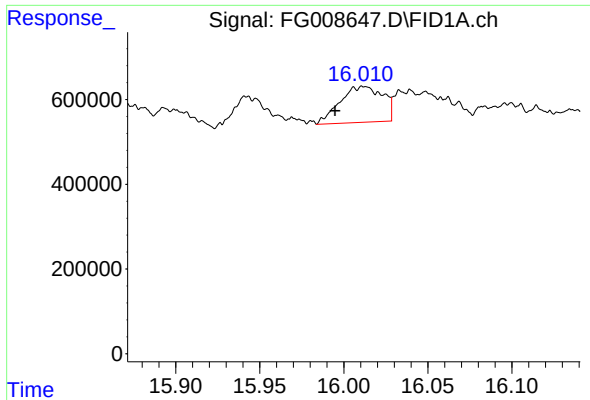
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.778 min
Delta R.T.: 0.013 min
Response: 3575743
Conc: 25.09 ug/ml



#10 N-TETRACOSANE

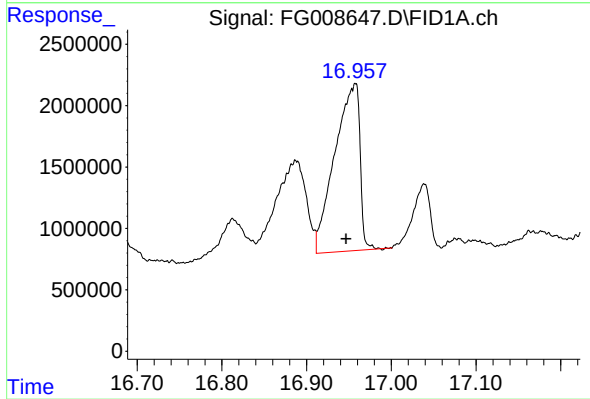
R.T.: 14.969 min
Delta R.T.: 0.000 min
Response: 38977507
Conc: 237.66 ug/ml



#11 N-HEXACOSANE

R.T.: 16.012 min
Delta R.T.: 0.018 min
Response: 1501944
Conc: 9.26 ug/ml

Instrument :
FID_G
ClientSampleId :



#12 N-OCTACOSANE

R.T.: 16.957 min
Delta R.T.: 0.011 min
Response: 28484861
Conc: 177.75 ug/ml