

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081321\
 Data File : FG008626.D
 Signal(s) : FID1A.ch
 Acq On : 13 Aug 2021 15:14
 Operator : DD\AJ
 Sample : PB138387BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 13 22:47:14 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...	14.755	2613095	18.339 ug/ml
Target Compounds			
2) N-DECANE	4.457	3129041	20.771 ug/ml
3) N-DODECANE	6.484	3142185	20.417 ug/ml
4) N-TETRADECANE	8.286	3154446	20.247 ug/ml
5) N-HEXADECANE	9.893	3120245	20.097 ug/ml
6) N-OCTADECANE	11.338	3180170	19.669 ug/ml
7) N-EICOSANE	12.652	3133652	19.228 ug/ml
8) N-DOCOSANE	13.854	3052235	18.730 ug/ml
10) N-TETRACOSANE	14.961	3000726	18.296 ug/ml
11) N-HEXACOSANE	15.984	2869656	17.697 ug/ml
12) N-OCTACOSANE	16.937	2769283	17.281 ug/ml

(f)=RT Delta > 1/2 Window

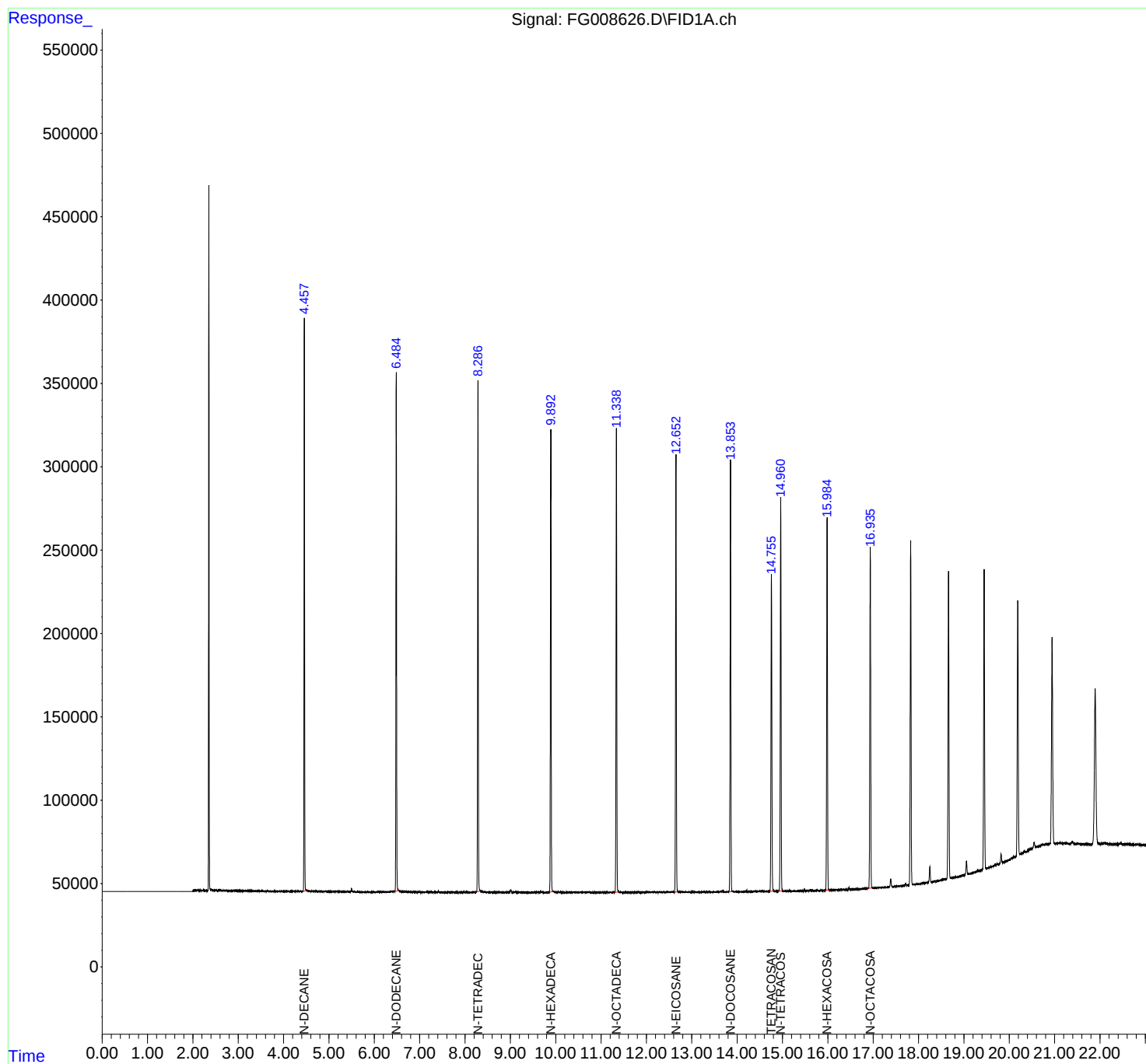
(m)=manual int.

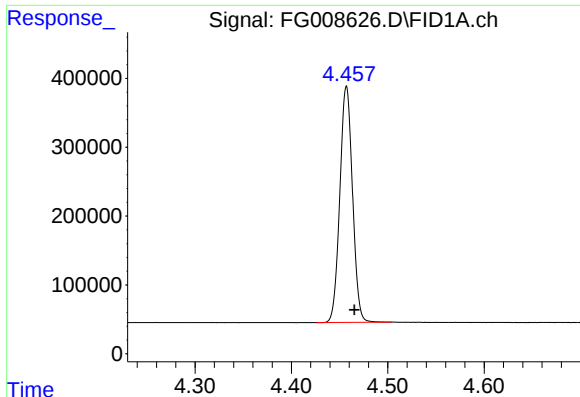
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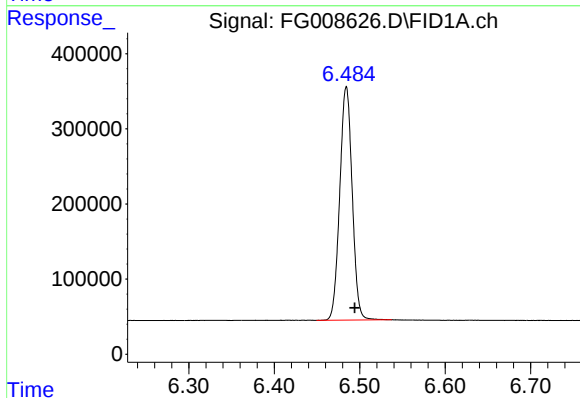




#2 N-DECANE

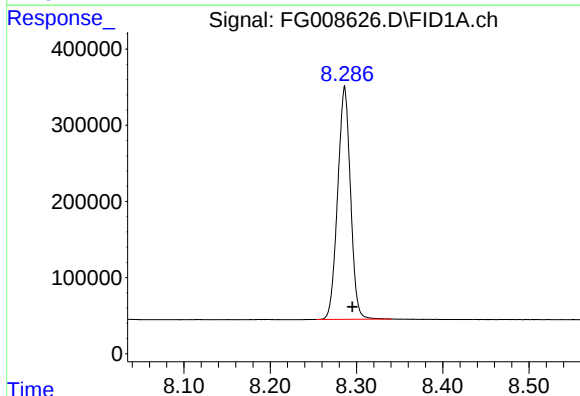
R.T.: 4.457 min
Delta R.T.: -0.008 min
Response: 3129041
Conc: 20.77 ug/ml

Instrument :
FID_G
ClientSampleId :



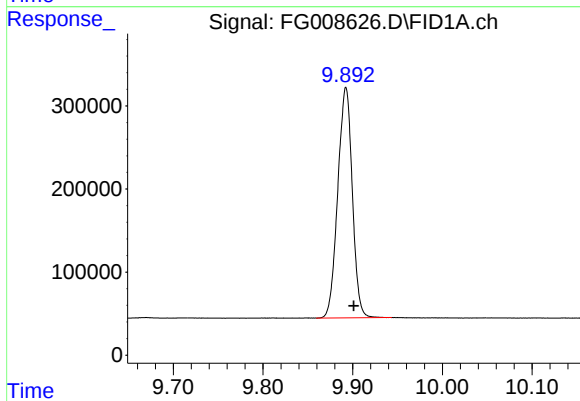
#3 N-DODECANE

R.T.: 6.484 min
Delta R.T.: -0.010 min
Response: 3142185
Conc: 20.42 ug/ml



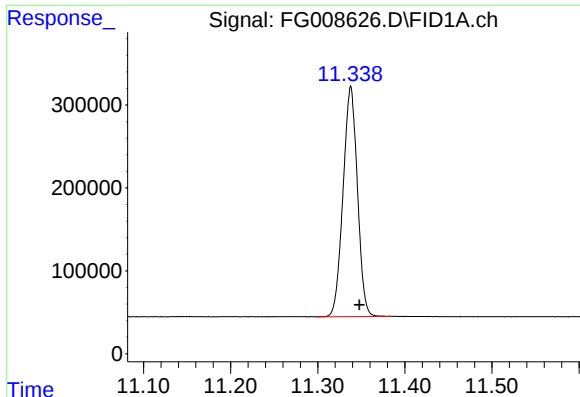
#4 N-TETRADECANE

R.T.: 8.286 min
Delta R.T.: -0.009 min
Response: 3154446
Conc: 20.25 ug/ml



#5 N-HEXADECANE

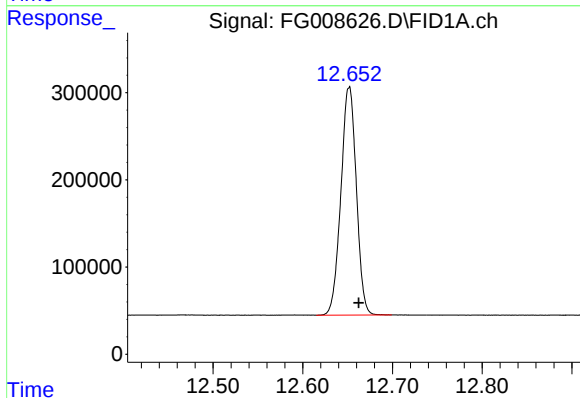
R.T.: 9.893 min
Delta R.T.: -0.009 min
Response: 3120245
Conc: 20.10 ug/ml



#6 N-OCTADECANE

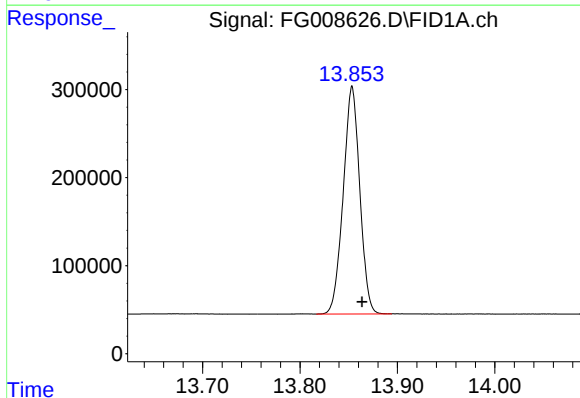
R.T.: 11.338 min
Delta R.T.: -0.010 min
Response: 3180170
Conc: 19.67 ug/ml

Instrument :
FID_G
ClientSampleId :



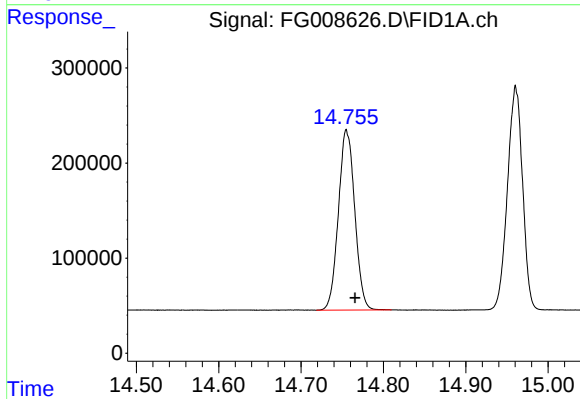
#7 N-EICOSANE

R.T.: 12.652 min
Delta R.T.: -0.011 min
Response: 3133652
Conc: 19.23 ug/ml



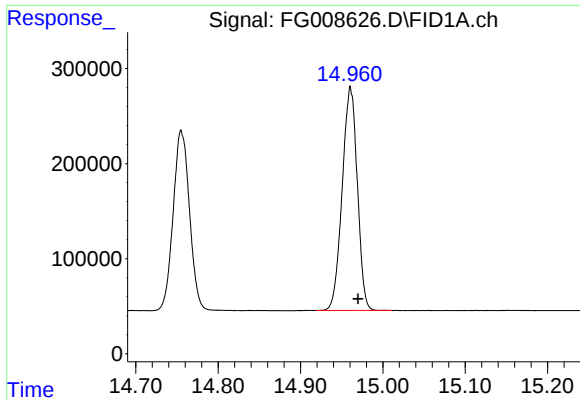
#8 N-DOCOSANE

R.T.: 13.854 min
Delta R.T.: -0.010 min
Response: 3052235
Conc: 18.73 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

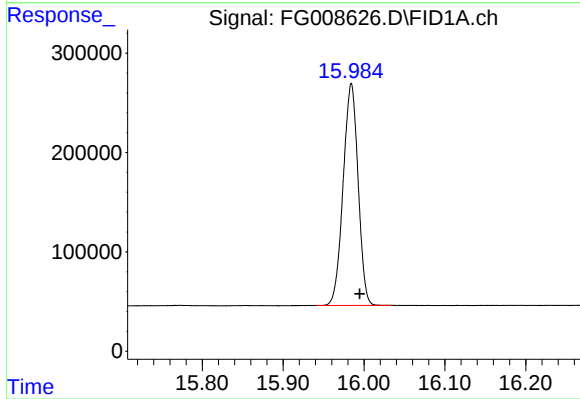
R.T.: 14.755 min
Delta R.T.: -0.010 min
Response: 2613095
Conc: 18.34 ug/ml



#10 N-TETRACOSANE

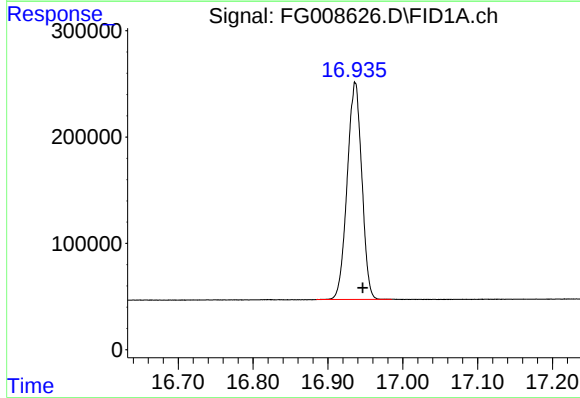
R.T.: 14.961 min
Delta R.T.: -0.009 min
Response: 3000726
Conc: 18.30 ug/ml

Instrument :
FID_G
ClientSampleId :



#11 N-HEXACOSANE

R.T.: 15.984 min
Delta R.T.: -0.010 min
Response: 2869656
Conc: 17.70 ug/ml



#12 N-OCTACOSANE

R.T.: 16.937 min
Delta R.T.: -0.010 min
Response: 2769283
Conc: 17.28 ug/ml