

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG030521\
 Data File : FG007634.D
 Signal(s) : FID1A.ch
 Acq On : 05 Mar 2021 16:43
 Operator : DD\AJ
 Sample : PB135030BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 PB135030BS

Integration File: autoint1.e
 Quant Time: Mar 05 23:32:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030421.M
 Quant Title :
 QLast Update : Fri Mar 05 08:57:49 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...	14.457	2288656	17.164 ug/ml
Target Compounds			
2) N-DECANE	4.176	2613632	16.723 ug/ml
3) N-DODECANE	6.195	2678505	16.984 ug/ml
4) N-TETRADECANE	7.992	2720128	16.863 ug/ml
5) N-HEXADECANE	9.595	2713170	16.911 ug/ml
6) N-OCTADECANE	11.040	2723761	16.924 ug/ml
7) N-EICOSANE	12.353	2711209	17.162 ug/ml
8) N-DOCOSANE	13.554	2642958	17.124 ug/ml
10) N-TETRACOSANE	14.660	2540713	16.857 ug/ml
11) N-HEXACOSANE	15.685	2437379	16.804 ug/ml
12) N-OCTACOSANE	16.639	2344623	16.716 ug/ml

(f)=RT Delta > 1/2 Window

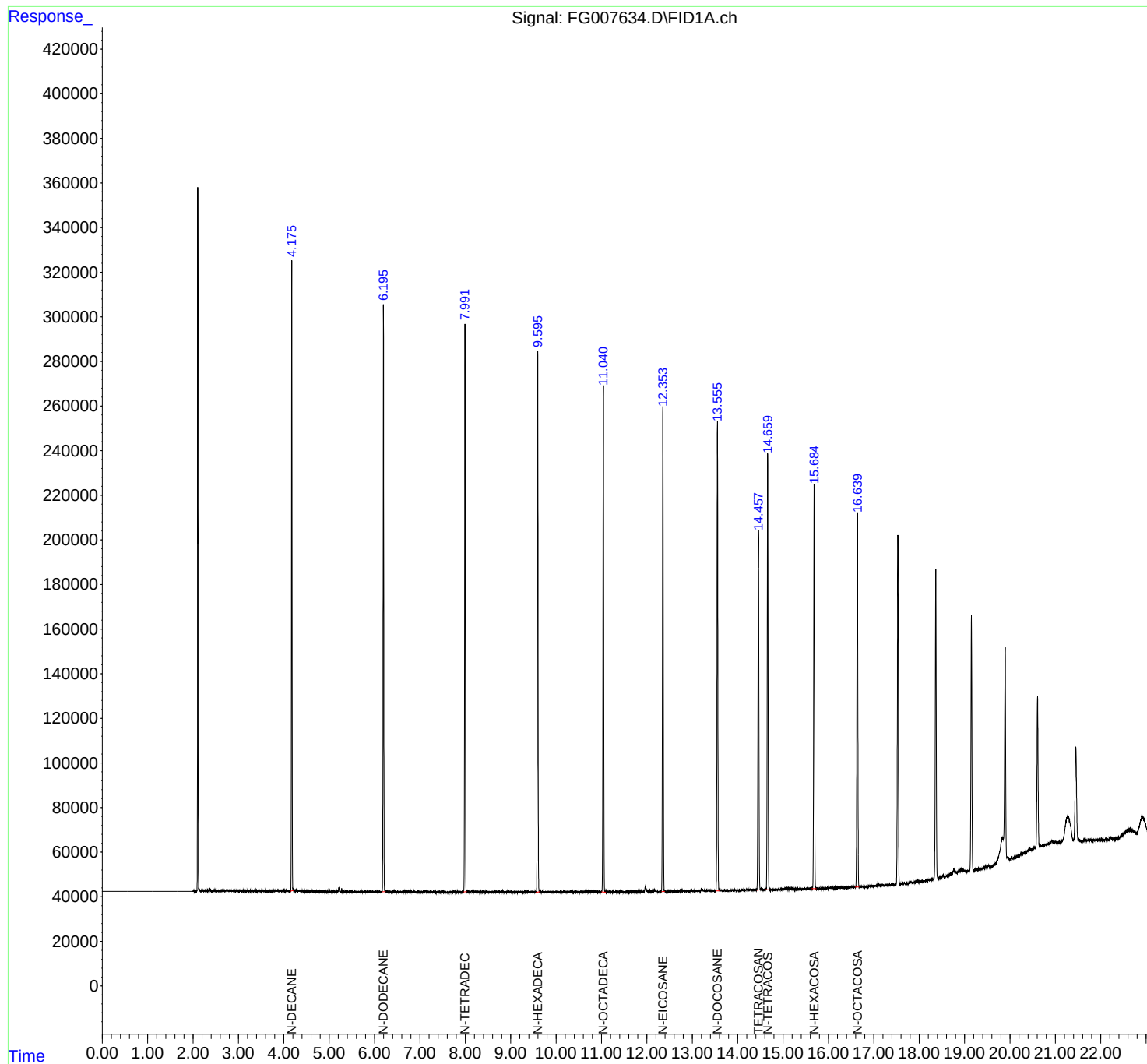
(m)=manual int.

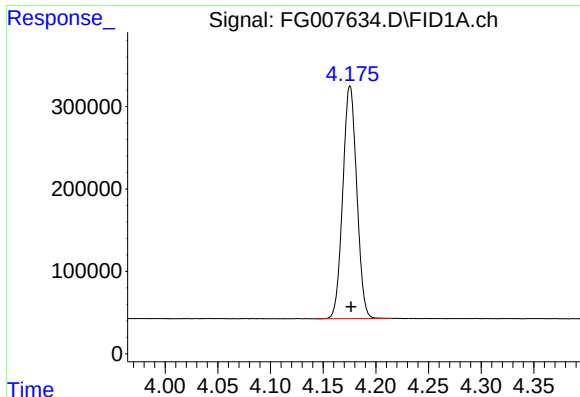
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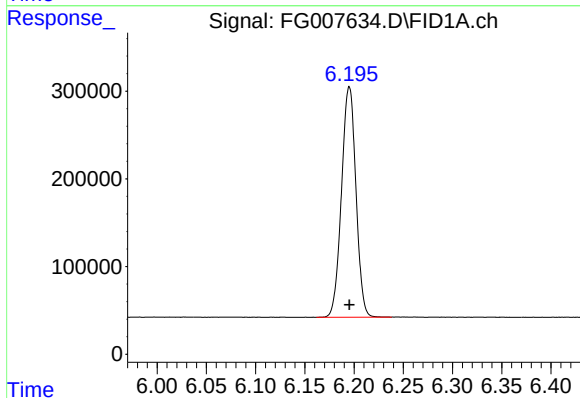




#2 N-DECANE

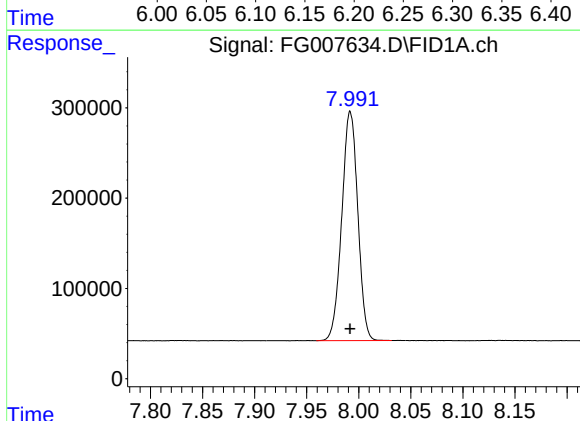
R.T.: 4.176 min
Delta R.T.: 0.000 min
Response: 2613632
Conc: 16.72 ug/ml

Instrument :
FID_G
ClientSampleId :
PB135030BS



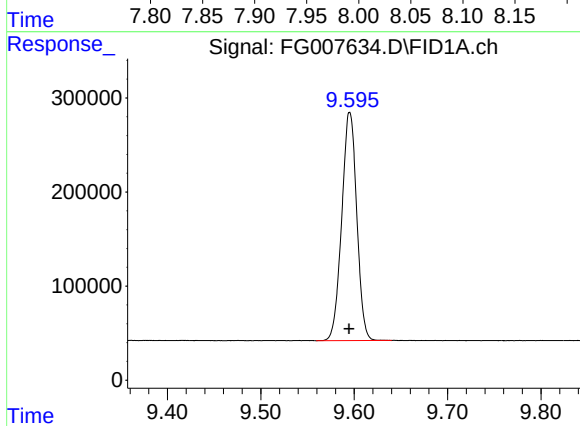
#3 N-DODECANE

R.T.: 6.195 min
Delta R.T.: 0.000 min
Response: 2678505
Conc: 16.98 ug/ml



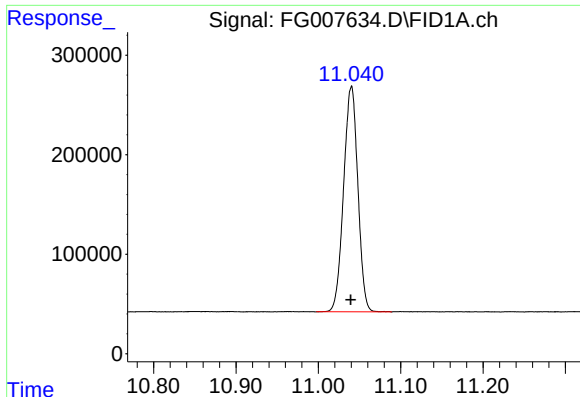
#4 N-TETRADECANE

R.T.: 7.992 min
Delta R.T.: 0.000 min
Response: 2720128
Conc: 16.86 ug/ml



#5 N-HEXADECANE

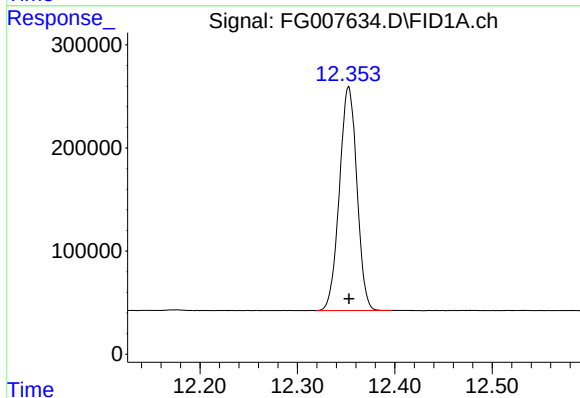
R.T.: 9.595 min
Delta R.T.: 0.000 min
Response: 2713170
Conc: 16.91 ug/ml



#6 N-OCTADECANE

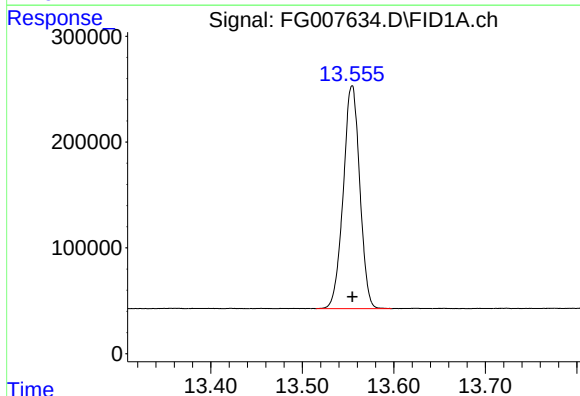
R.T.: 11.040 min
Delta R.T.: 0.000 min
Response: 2723761
Conc: 16.92 ug/ml

Instrument :
FID_G
ClientSampleId :
PB135030BS



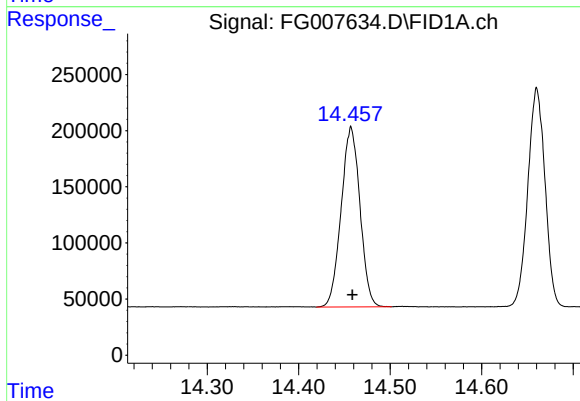
#7 N-EICOSANE

R.T.: 12.353 min
Delta R.T.: 0.000 min
Response: 2711209
Conc: 17.16 ug/ml



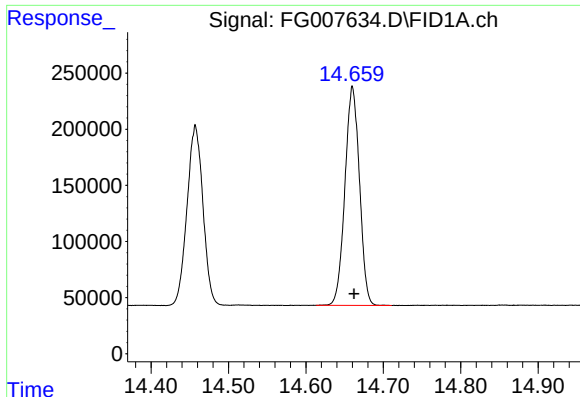
#8 N-DOCOSANE

R.T.: 13.554 min
Delta R.T.: 0.000 min
Response: 2642958
Conc: 17.12 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

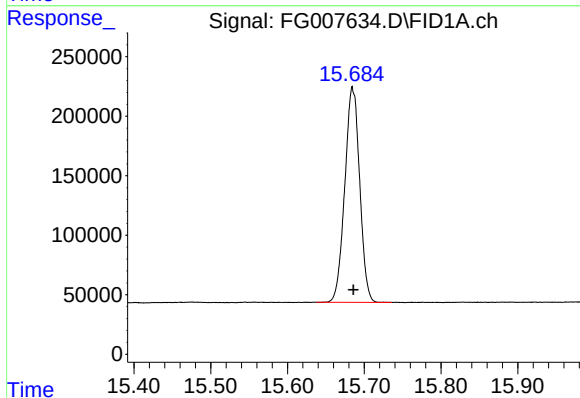
R.T.: 14.457 min
Delta R.T.: -0.002 min
Response: 2288656
Conc: 17.16 ug/ml



#10 N-TETRACOSANE

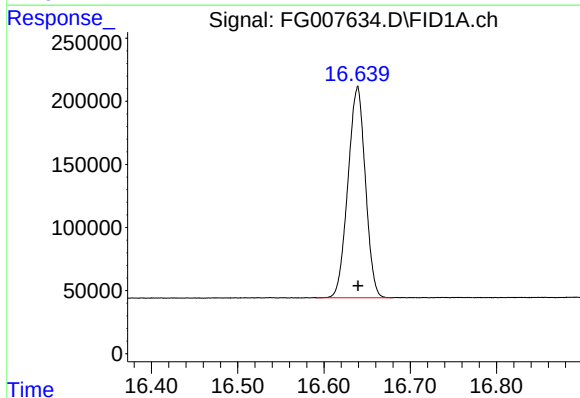
R.T.: 14.660 min
Delta R.T.: -0.002 min
Response: 2540713
Conc: 16.86 ug/ml

Instrument :
FID_G
ClientSampleId :
PB135030BS



#11 N-HEXACOSANE

R.T.: 15.685 min
Delta R.T.: -0.001 min
Response: 2437379
Conc: 16.80 ug/ml



#12 N-OCTACOSANE

R.T.: 16.639 min
Delta R.T.: 0.000 min
Response: 2344623
Conc: 16.72 ug/ml