

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121520\
 Data File : FG007486.D
 Signal(s) : FID1A.ch
 Acq On : 15 Dec 2020 15:25
 Operator : DD\AJ
 Sample : PB133583BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 PB133583BS

Integration File: autoint1.e
 Quant Time: Dec 16 00:39:55 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG120220.M
 Quant Title :
 QLast Update : Thu Dec 03 08:50:10 2020
 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...	14.725	2608376	20.342 ug/ml
Target Compounds				
2)	N-DECANE	4.431	3409686	22.783 ug/ml
3)	N-DODECANE	6.457	3392110	22.512 ug/ml
4)	N-TETRADECANE	8.258	3326998	21.956 ug/ml
5)	N-HEXADECANE	9.864	3290640	21.757 ug/ml
6)	N-OCTADECANE	11.310	3260423	21.280 ug/ml
7)	N-EICOSANE	12.622	3165213	20.794 ug/ml
8)	N-DOCOSANE	13.823	3032639	20.395 ug/ml
10)	N-TETRACOSANE	14.929	2936703	19.850 ug/ml
11)	N-HEXACOSANE	15.951	2778441	19.305 ug/ml
12)	N-OCTACOSANE	16.903	2636767	18.991 ug/ml

(f)=RT Delta > 1/2 Window

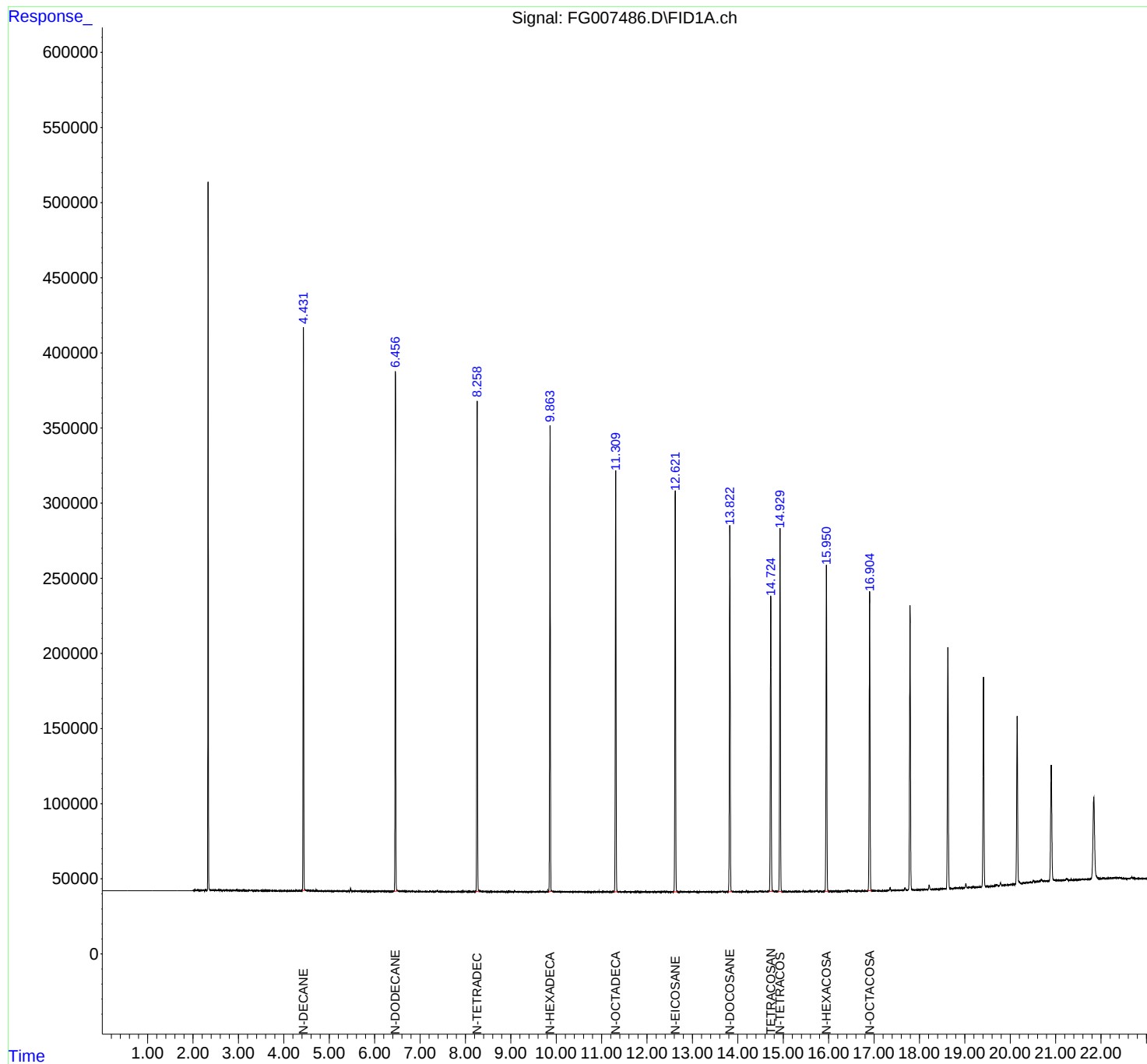
(m)=manual int.

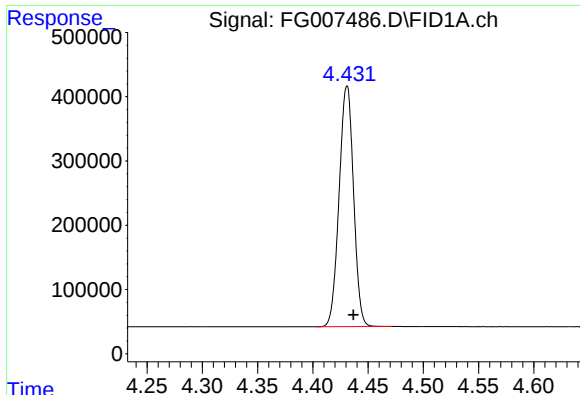
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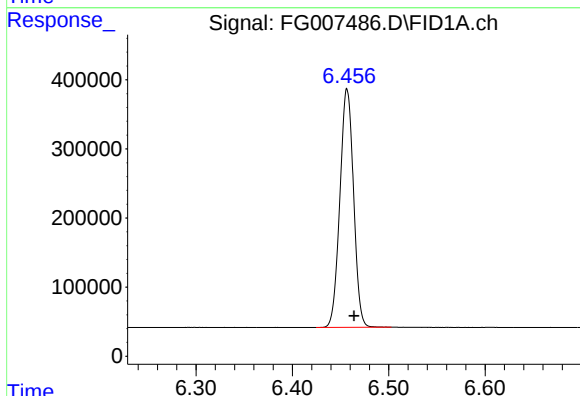




#2 N-DECANE

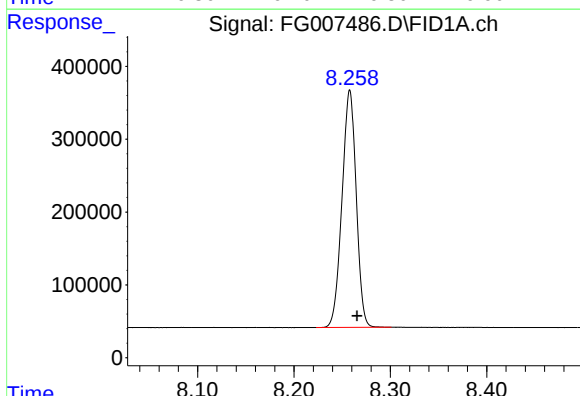
R.T.: 4.431 min
Delta R.T.: -0.006 min
Response: 3409686
Conc: 22.78 ug/ml

Instrument :
FID_G
ClientSampleId :
PB133583BS



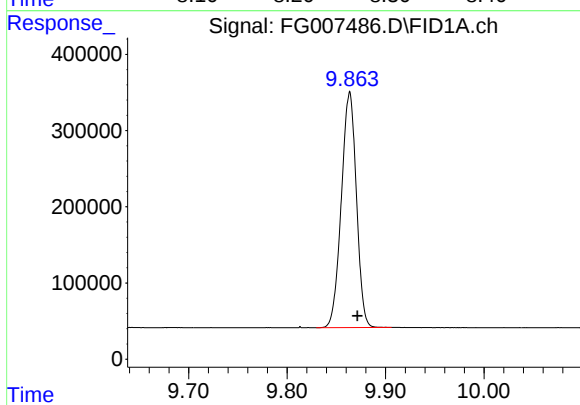
#3 N-DODECANE

R.T.: 6.457 min
Delta R.T.: -0.007 min
Response: 3392110
Conc: 22.51 ug/ml



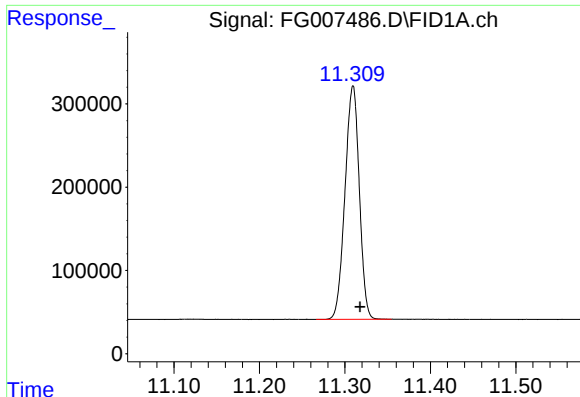
#4 N-TETRADECANE

R.T.: 8.258 min
Delta R.T.: -0.008 min
Response: 3326998
Conc: 21.96 ug/ml



#5 N-HEXADECANE

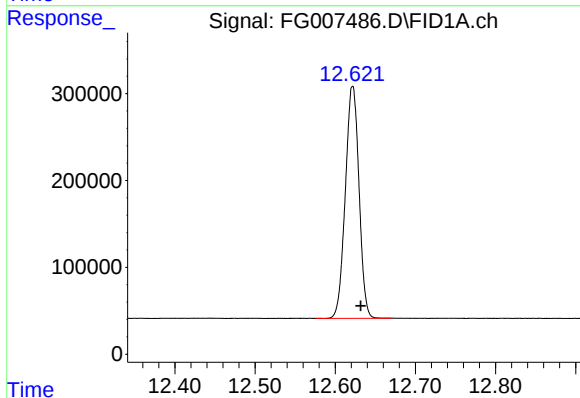
R.T.: 9.864 min
Delta R.T.: -0.008 min
Response: 3290640
Conc: 21.76 ug/ml



#6 N-OCTADECANE

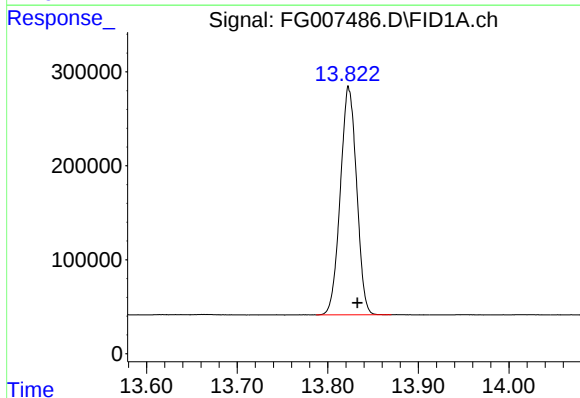
R.T.: 11.310 min
Delta R.T.: -0.008 min
Response: 3260423
Conc: 21.28 ug/ml

Instrument :
FID_G
ClientSampleId :
PB133583BS



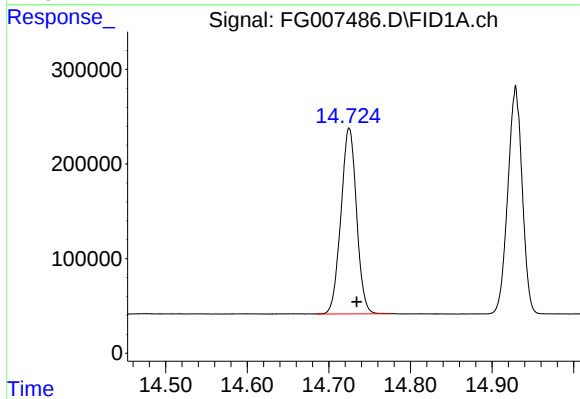
#7 N-EICOSANE

R.T.: 12.622 min
Delta R.T.: -0.010 min
Response: 3165213
Conc: 20.79 ug/ml



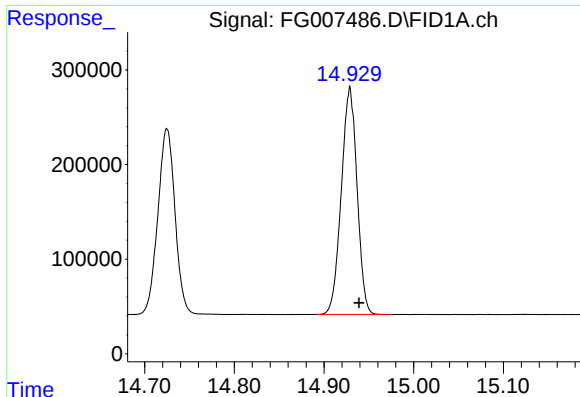
#8 N-DOCOSANE

R.T.: 13.823 min
Delta R.T.: -0.009 min
Response: 3032639
Conc: 20.39 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

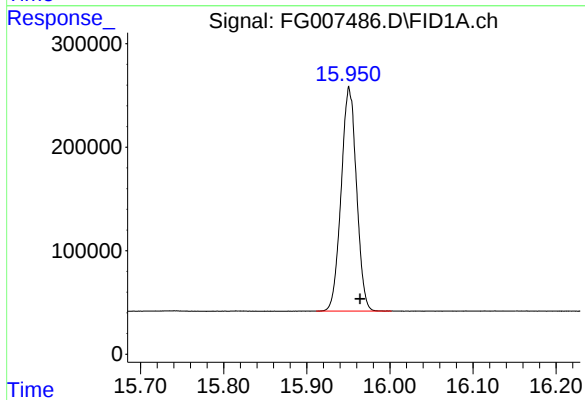
R.T.: 14.725 min
Delta R.T.: -0.009 min
Response: 2608376
Conc: 20.34 ug/ml



#10 N-TETRACOSANE

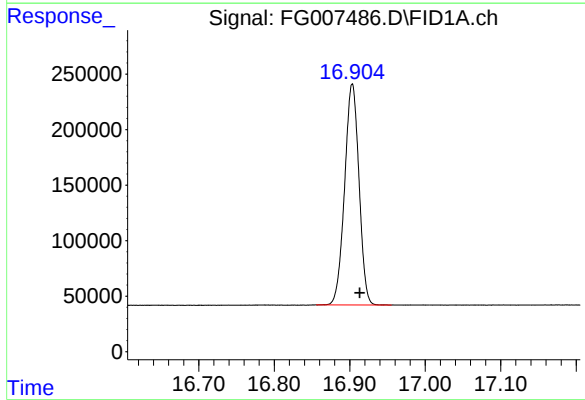
R.T.: 14.929 min
Delta R.T.: -0.010 min
Response: 2936703
Conc: 19.85 ug/ml

Instrument :
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#11 N-HEXACOSANE

R.T.: 15.951 min
Delta R.T.: -0.013 min
Response: 2778441
Conc: 19.30 ug/ml



#12 N-OCTACOSANE

R.T.: 16.903 min
Delta R.T.: -0.010 min
Response: 2636767
Conc: 18.99 ug/ml