

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041521\
 Data File : FG007836.D
 Signal(s) : FID1A.ch
 Acq On : 15 Apr 2021 14:42
 Operator : DD\AJ
 Sample : PB135744BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 PB135744BS

Integration File: autoint1.e
 Quant Time: Apr 16 01:45:37 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG040521.M
 Quant Title :
 QLast Update : Tue Apr 06 03:05:53 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...	14.779	2358249	15.792 ug/ml
Target Compounds			
2) N-DECANE	4.482	2943880	17.756 ug/ml
3) N-DODECANE	6.509	3013564	17.960 ug/ml
4) N-TETRADECANE	8.311	3042159	17.677 ug/ml
5) N-HEXADECANE	9.916	3018416	17.564 ug/ml
6) N-OCTADECANE	11.362	3007787	17.228 ug/ml
7) N-EICOSANE	12.675	2988008	17.237 ug/ml
8) N-DOCOSANE	13.877	2889974	16.790 ug/ml
10) N-TETRACOSANE	14.983	2752497	16.104 ug/ml
11) N-HEXACOSANE	16.007	2617439	15.726 ug/ml
12) N-OCTACOSANE	16.958	2498828	15.364 ug/ml

(f)=RT Delta > 1/2 Window

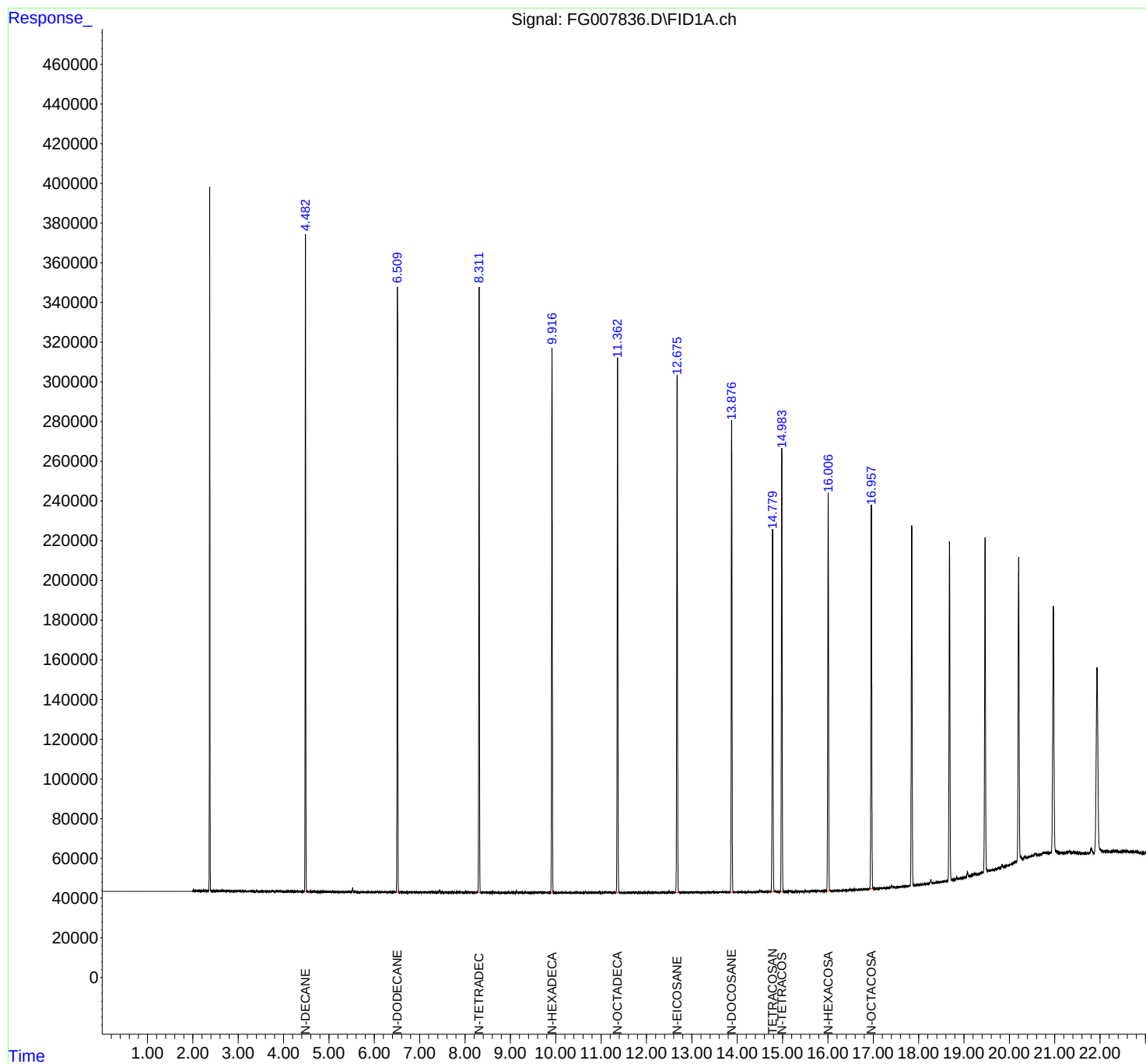
(m)=manual int.

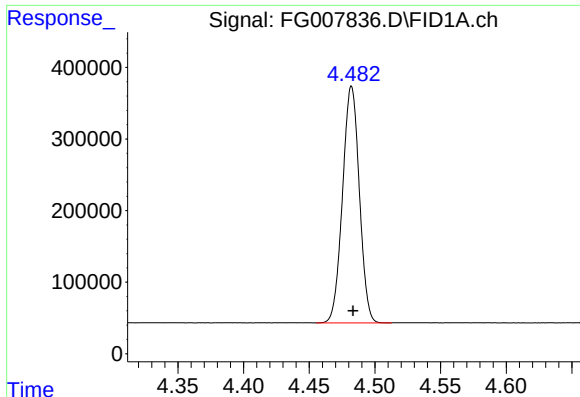
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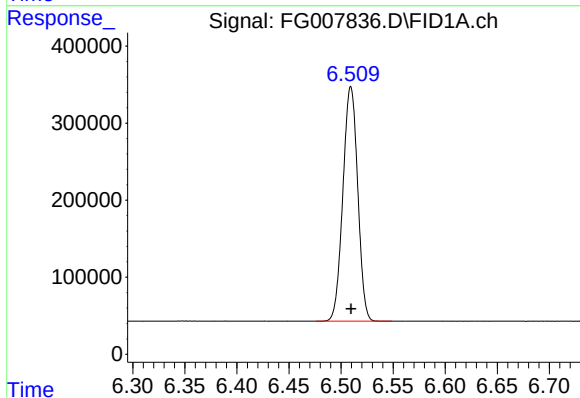




#2 N-DECANE

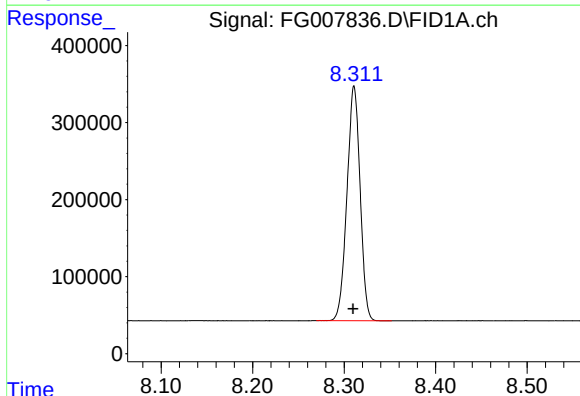
R.T.: 4.482 min
Delta R.T.: -0.001 min
Response: 2943880
Conc: 17.76 ug/ml

Instrument :
FID_G
ClientSampleId :
PB135744BS



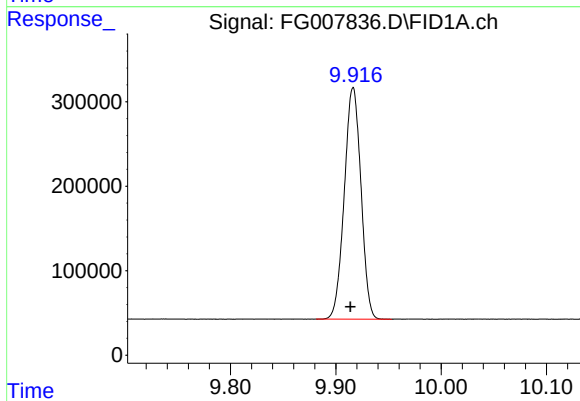
#3 N-DODECANE

R.T.: 6.509 min
Delta R.T.: 0.000 min
Response: 3013564
Conc: 17.96 ug/ml



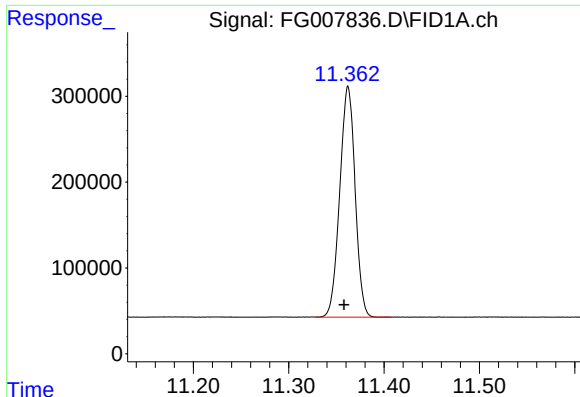
#4 N-TETRADECANE

R.T.: 8.311 min
Delta R.T.: 0.001 min
Response: 3042159
Conc: 17.68 ug/ml



#5 N-HEXADECANE

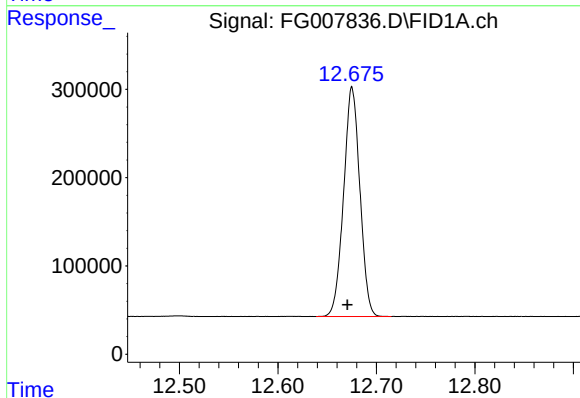
R.T.: 9.916 min
Delta R.T.: 0.002 min
Response: 3018416
Conc: 17.56 ug/ml



#6 N-OCTADECANE

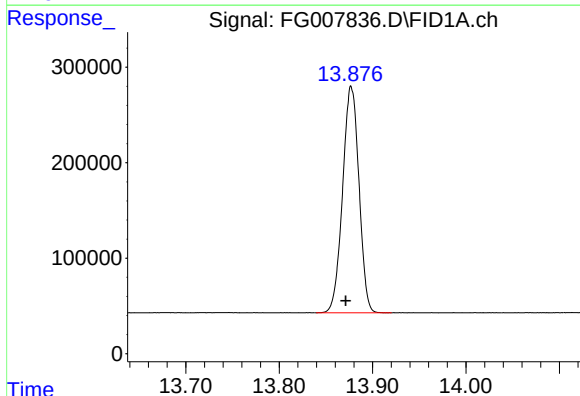
R.T.: 11.362 min
Delta R.T.: 0.004 min
Response: 3007787
Conc: 17.23 ug/ml

Instrument :
FID_G
ClientSampleId :
PB135744BS



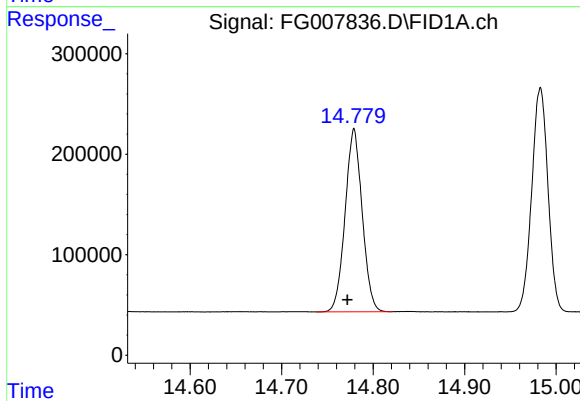
#7 N-EICOSANE

R.T.: 12.675 min
Delta R.T.: 0.005 min
Response: 2988008
Conc: 17.24 ug/ml



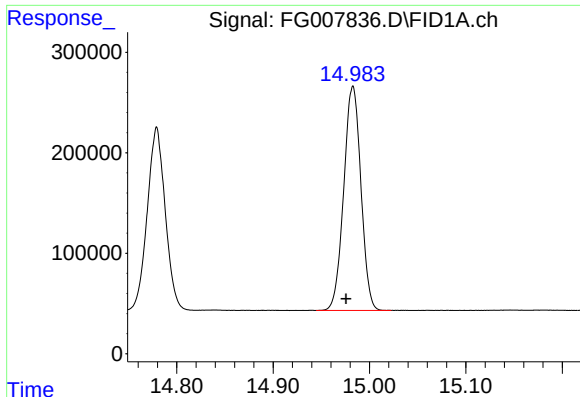
#8 N-DOCOSANE

R.T.: 13.877 min
Delta R.T.: 0.006 min
Response: 2889974
Conc: 16.79 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

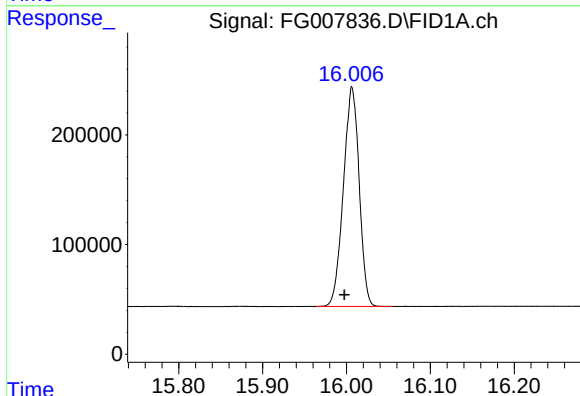
R.T.: 14.779 min
Delta R.T.: 0.007 min
Response: 2358249
Conc: 15.79 ug/ml



#10 N-TETRACOSANE

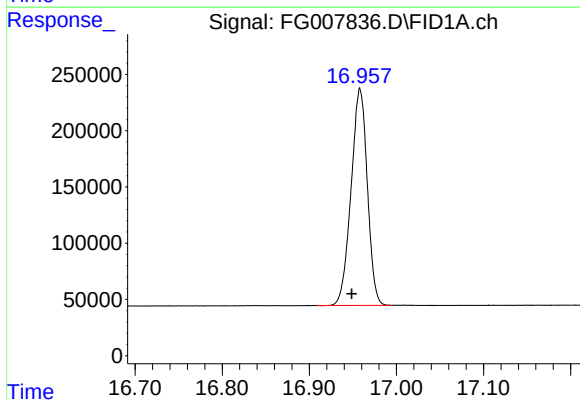
R.T.: 14.983 min
Delta R.T.: 0.007 min
Response: 2752497
Conc: 16.10 ug/ml

Instrument :
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#11 N-HEXACOSANE

R.T.: 16.007 min
Delta R.T.: 0.009 min
Response: 2617439
Conc: 15.73 ug/ml



#12 N-OCTACOSANE

R.T.: 16.958 min
Delta R.T.: 0.010 min
Response: 2498828
Conc: 15.36 ug/ml