

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110620\
 Data File : FG007313.D
 Signal(s) : FID1A.ch
 Acq On : 07 Nov 2020 07:46
 Operator : DD\AJ
 Sample : PB132863BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 PB132863BS

Integration File: autoint1.e
 Quant Time: Nov 09 00:42:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG110220.M
 Quant Title :
 QLast Update : Tue Nov 03 02:04:00 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...	14.748	1580870	12.850 ug/ml
Target Compounds			
2) N-DECANE	4.446	2091924	15.182 ug/ml
3) N-DODECANE	6.475	2122619	15.155 ug/ml
4) N-TETRADECANE	8.277	2107104	14.943 ug/ml
5) N-HEXADECANE	9.883	2074905	14.504 ug/ml
6) N-OCTADECANE	11.330	2048589	14.150 ug/ml
7) N-EICOSANE	12.644	2023951	14.113 ug/ml
8) N-DOCOSANE	13.846	1962113	13.975 ug/ml
10) N-TETRACOSANE	14.952	1895734	13.578 ug/ml
11) N-HEXACOSANE	15.977	1847203	13.570 ug/ml
12) N-OCTACOSANE	16.928	1831491	13.792 ug/ml

(f)=RT Delta > 1/2 Window

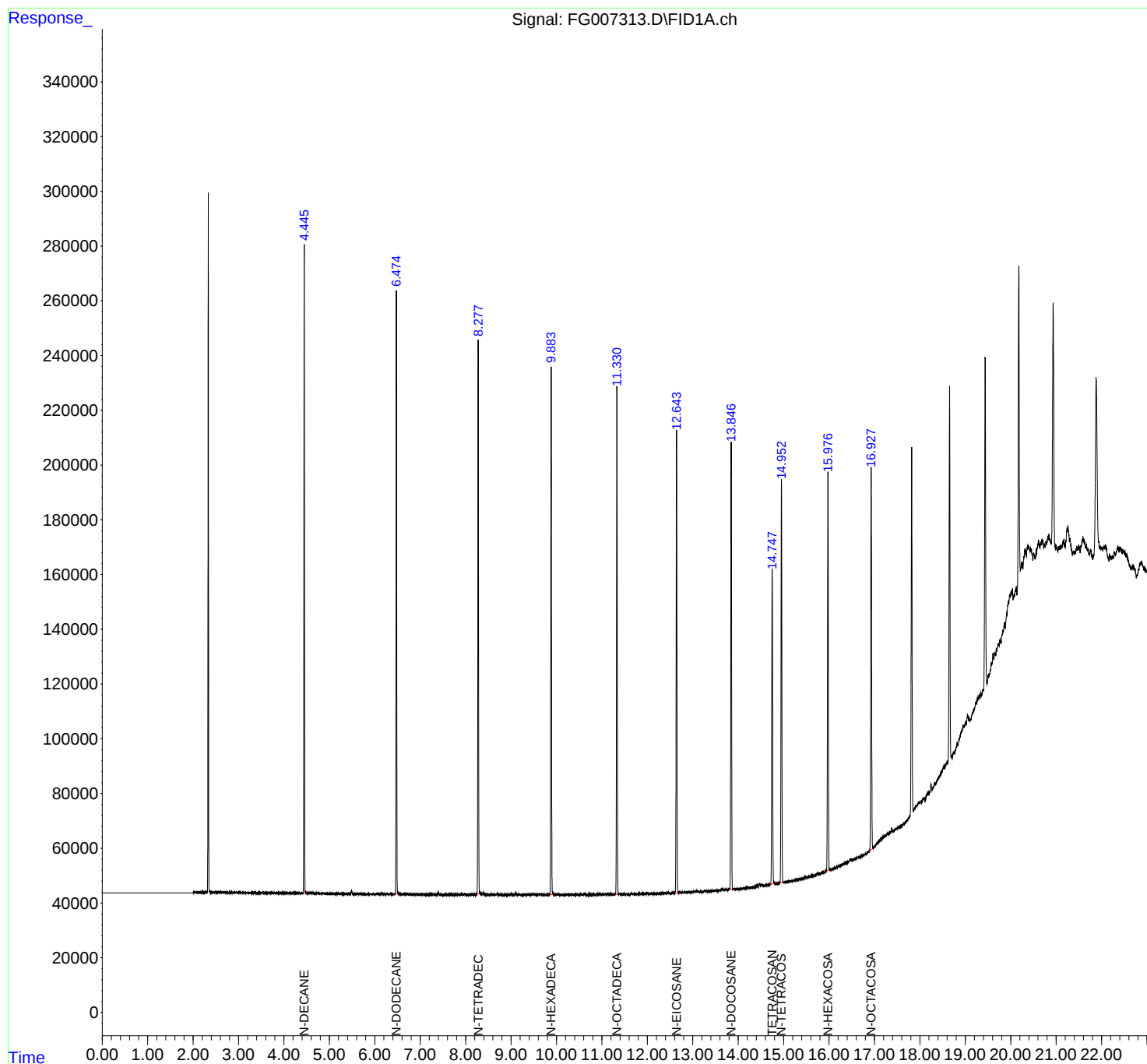
(m)=manual int.

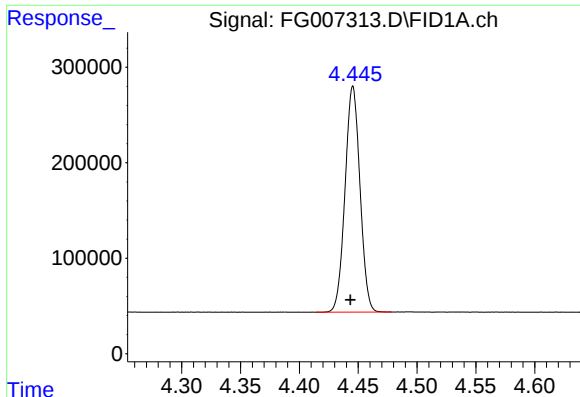
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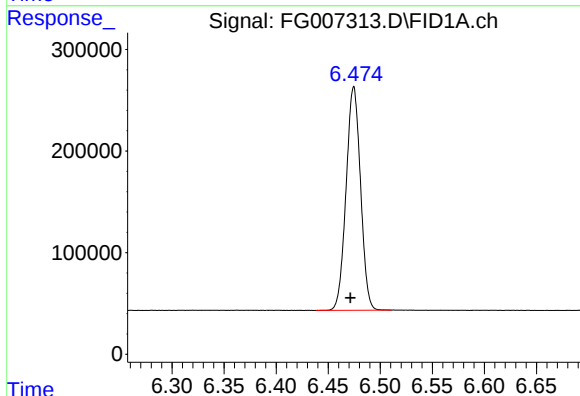




#2 N-DECANE

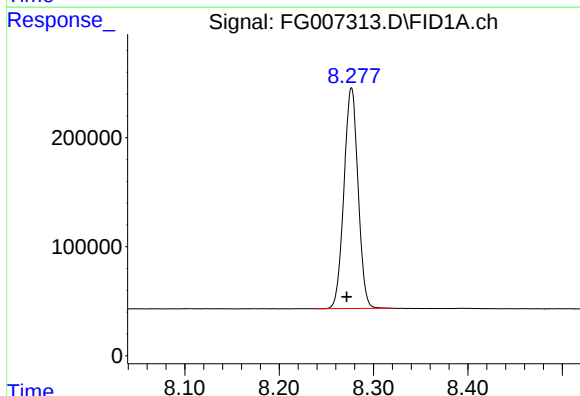
R.T.: 4.446 min
Delta R.T.: 0.002 min
Response: 2091924
Conc: 15.18 ug/ml

Instrument :
FID_G
ClientSampleId :
PB132863BS



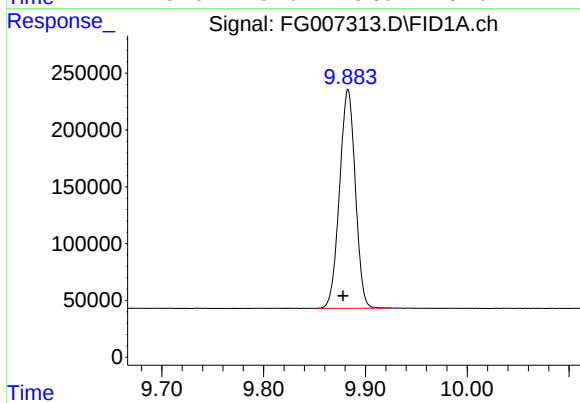
#3 N-DODECANE

R.T.: 6.475 min
Delta R.T.: 0.003 min
Response: 2122619
Conc: 15.15 ug/ml



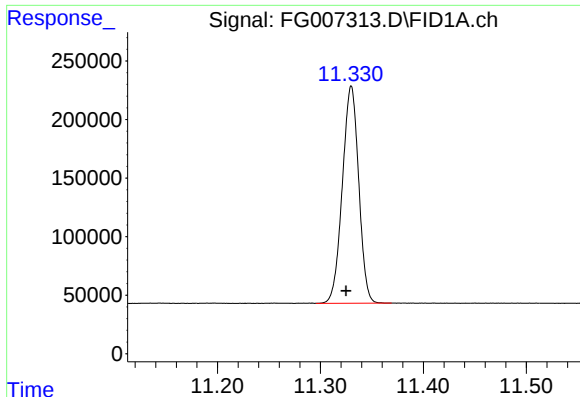
#4 N-TETRADECANE

R.T.: 8.277 min
Delta R.T.: 0.005 min
Response: 2107104
Conc: 14.94 ug/ml



#5 N-HEXADECANE

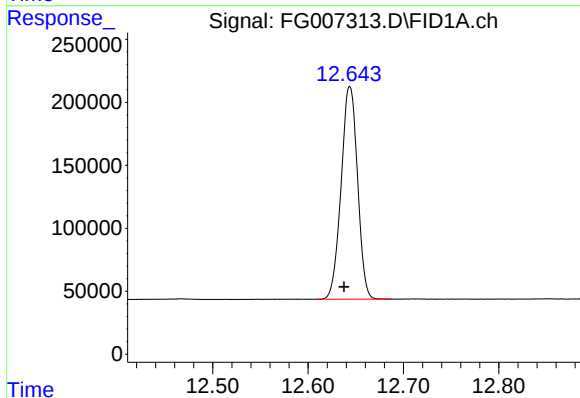
R.T.: 9.883 min
Delta R.T.: 0.005 min
Response: 2074905
Conc: 14.50 ug/ml



#6 N-OCTADECANE

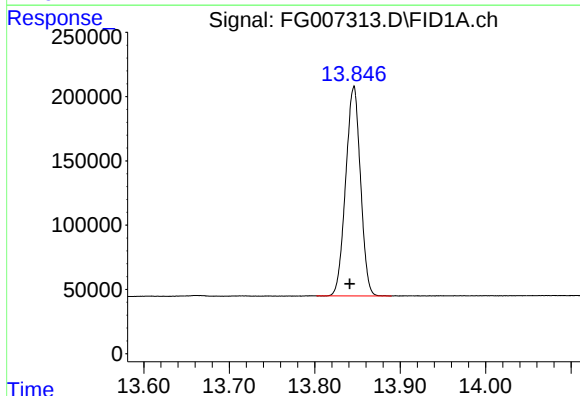
R.T.: 11.330 min
Delta R.T.: 0.005 min
Response: 2048589
Conc: 14.15 ug/ml

Instrument :
FID_G
ClientSampleId :
PB132863BS



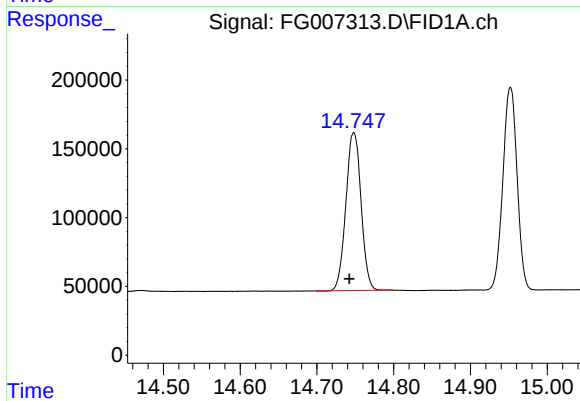
#7 N-EICOSANE

R.T.: 12.644 min
Delta R.T.: 0.006 min
Response: 2023951
Conc: 14.11 ug/ml



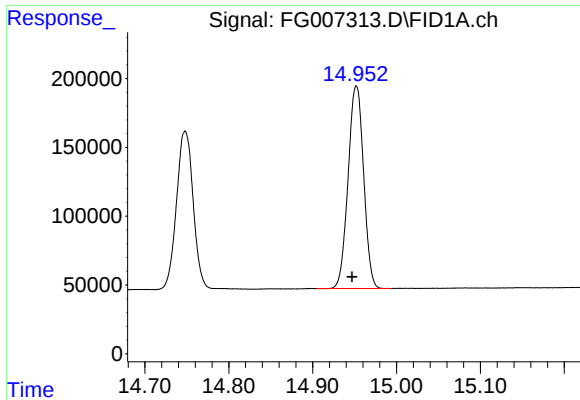
#8 N-DOCOSANE

R.T.: 13.846 min
Delta R.T.: 0.005 min
Response: 1962113
Conc: 13.98 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

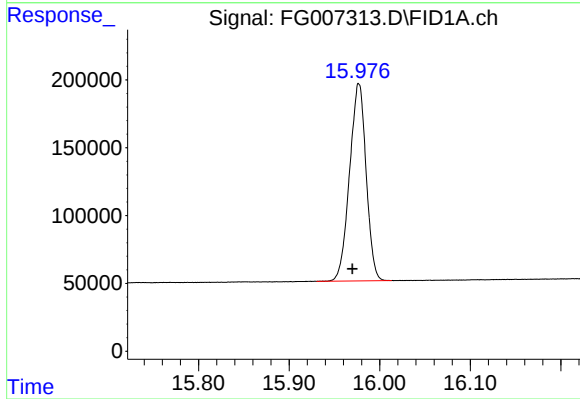
R.T.: 14.748 min
Delta R.T.: 0.006 min
Response: 1580870
Conc: 12.85 ug/ml



#10 N-TETRACOSANE

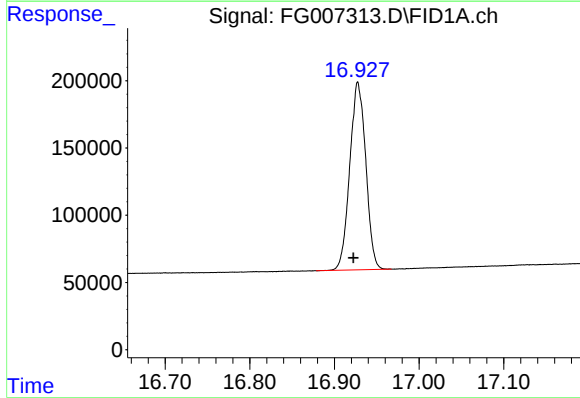
R.T.: 14.952 min
Delta R.T.: 0.005 min
Response: 1895734
Conc: 13.58 ug/ml

Instrument :
FID_G
ClientSampleId :
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#11 N-HEXACOSANE

R.T.: 15.977 min
Delta R.T.: 0.007 min
Response: 1847203
Conc: 13.57 ug/ml



#12 N-OCTACOSANE

R.T.: 16.928 min
Delta R.T.: 0.005 min
Response: 1831491
Conc: 13.79 ug/ml