

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120420\
 Data File : FG007419.D
 Signal(s) : FID1A.ch
 Acq On : 04 Dec 2020 16:09
 Operator : DD\AJ
 Sample : PB133413BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 PB133413BS

Integration File: autoint1.e
 Quant Time: Dec 04 21:19:52 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...	14.732	2203924	17.188 ug/ml
Target Compounds			
2) N-DECANE	4.436	2655445	17.743 ug/ml
3) N-DODECANE	6.464	2693174	17.873 ug/ml
4) N-TETRADECANE	8.264	2688168	17.740 ug/ml
5) N-HEXADECANE	9.871	2650195	17.522 ug/ml
6) N-OCTADECANE	11.317	2634301	17.194 ug/ml
7) N-EICOSANE	12.630	2630803	17.283 ug/ml
8) N-DOCOSANE	13.831	2572127	17.298 ug/ml
10) N-TETRACOSANE	14.938	2483850	16.789 ug/ml
11) N-HEXACOSANE	15.962	2373696	16.493 ug/ml
12) N-OCTACOSANE	16.913	2261501	16.288 ug/ml

(f)=RT Delta > 1/2 Window

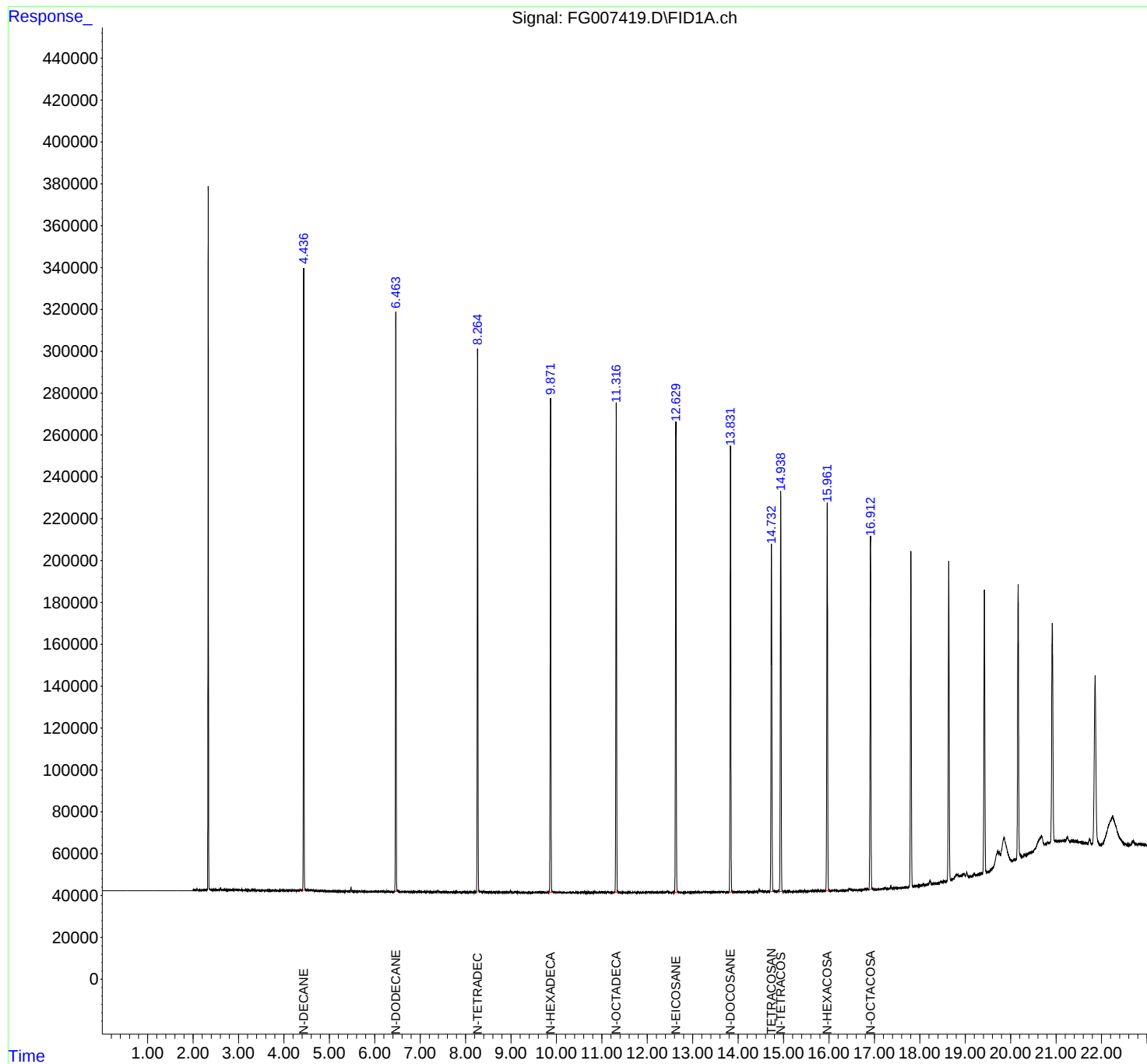
(m)=manual int.

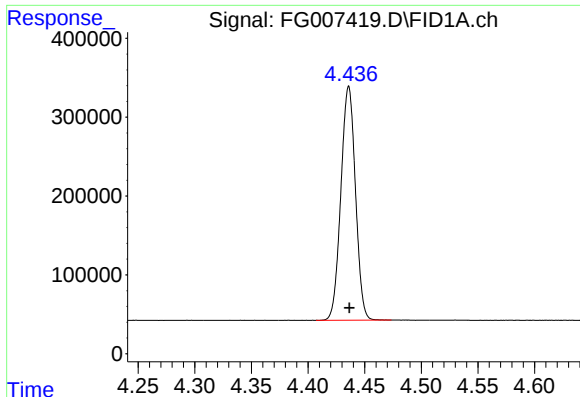
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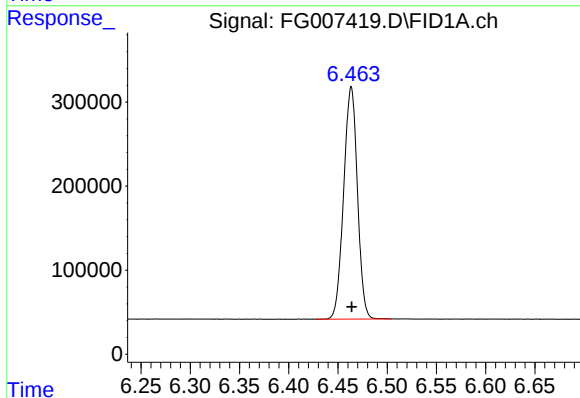




#2 N-DECANE

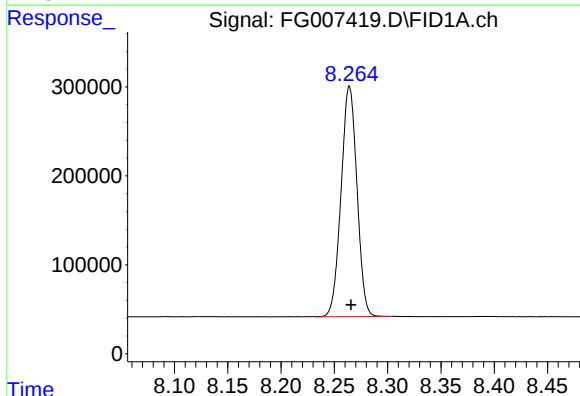
R.T.: 4.436 min
Delta R.T.: 0.000 min
Response: 2655445
Conc: 17.74 ug/ml

Instrument :
FID_G
ClientSampleId :
PB133413BS



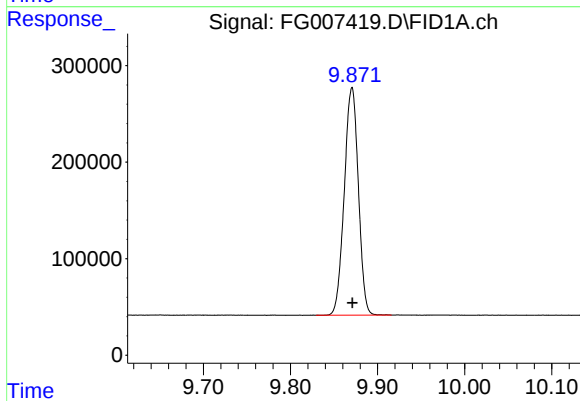
#3 N-DODECANE

R.T.: 6.464 min
Delta R.T.: 0.000 min
Response: 2693174
Conc: 17.87 ug/ml



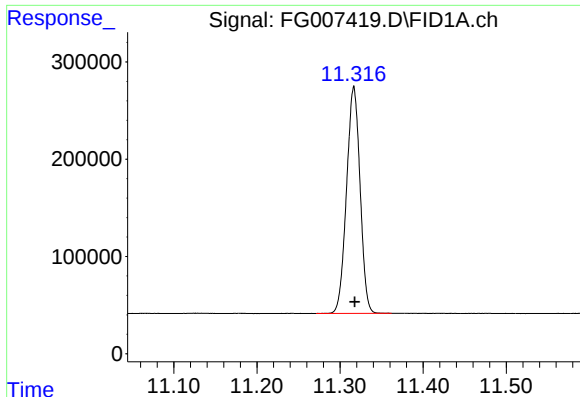
#4 N-TETRADECANE

R.T.: 8.264 min
Delta R.T.: -0.001 min
Response: 2688168
Conc: 17.74 ug/ml



#5 N-HEXADECANE

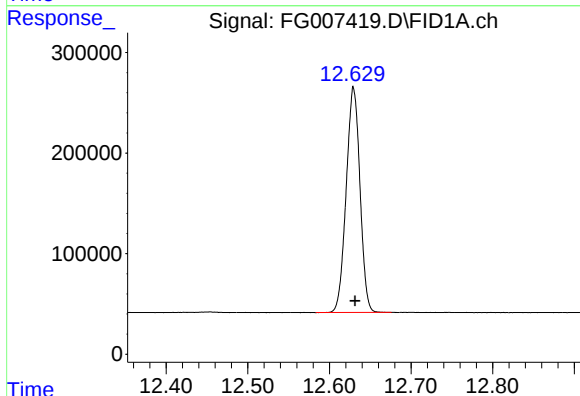
R.T.: 9.871 min
Delta R.T.: 0.000 min
Response: 2650195
Conc: 17.52 ug/ml



#6 N-OCTADECANE

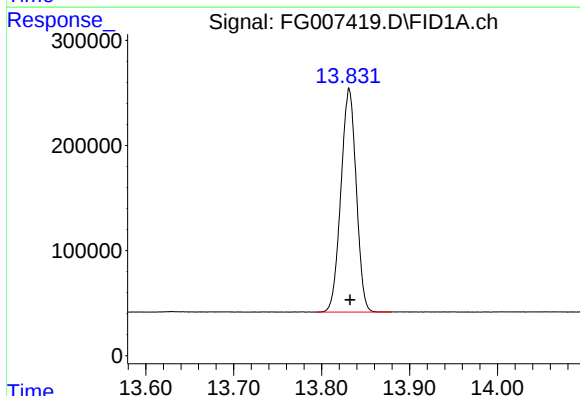
R.T.: 11.317 min
Delta R.T.: -0.001 min
Response: 2634301
Conc: 17.19 ug/ml

Instrument :
FID_G
ClientSampleId :
PB133413BS



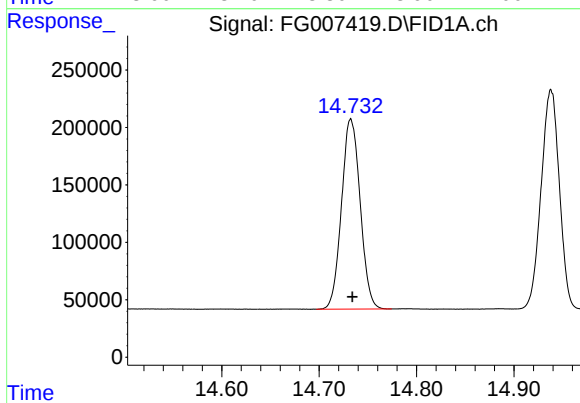
#7 N-EICOSANE

R.T.: 12.630 min
Delta R.T.: -0.002 min
Response: 2630803
Conc: 17.28 ug/ml



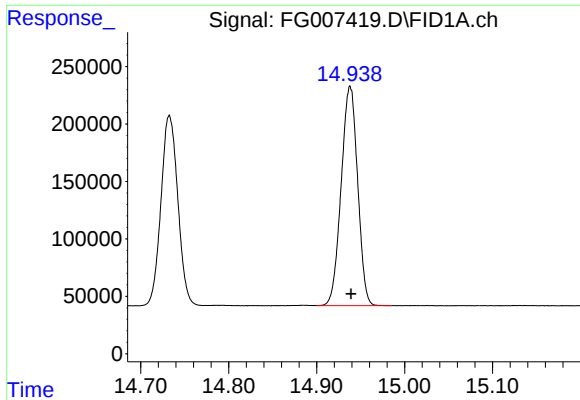
#8 N-DOCOSANE

R.T.: 13.831 min
Delta R.T.: -0.001 min
Response: 2572127
Conc: 17.30 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

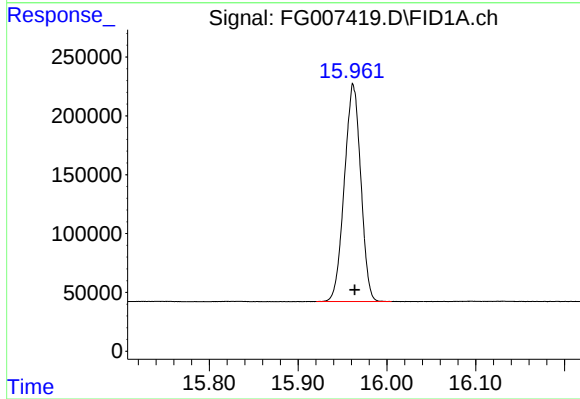
R.T.: 14.732 min
Delta R.T.: -0.002 min
Response: 2203924
Conc: 17.19 ug/ml



#10 N-TETRACOSANE

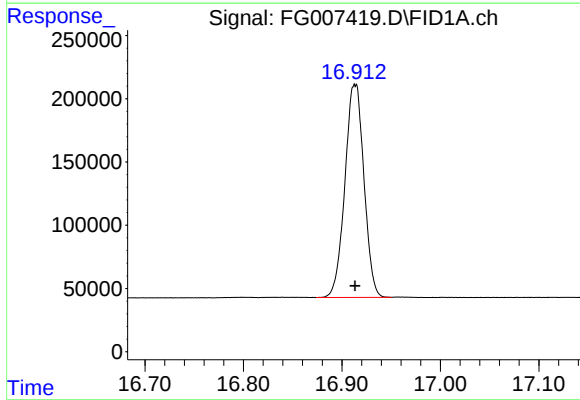
R.T.: 14.938 min
Delta R.T.: 0.000 min
Response: 2483850
Conc: 16.79 ug/ml

Instrument :
FID_G
ClientSampleId :
PB133413BS



#11 N-HEXACOSANE

R.T.: 15.962 min
Delta R.T.: -0.002 min
Response: 2373696
Conc: 16.49 ug/ml



#12 N-OCTACOSANE

R.T.: 16.913 min
Delta R.T.: 0.000 min
Response: 2261501
Conc: 16.29 ug/ml