

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120420\
 Data File : FG007420.D
 Signal(s) : FID1A.ch
 Acq On : 04 Dec 2020 16:40
 Operator : DD\AJ
 Sample : PB133413BSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 PB133413BSD

Integration File: autoint1.e
 Quant Time: Dec 04 21:20:09 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...	14.734	2010382	15.678 ug/ml
Target Compounds			
2) N-DECANE	4.436	2528736	16.897 ug/ml
3) N-DODECANE	6.464	2556206	16.964 ug/ml
4) N-TETRADECANE	8.265	2549273	16.824 ug/ml
5) N-HEXADECANE	9.870	2512603	16.613 ug/ml
6) N-OCTADECANE	11.316	2497881	16.303 ug/ml
7) N-EICOSANE	12.629	2492378	16.374 ug/ml
8) N-DOCOSANE	13.831	2430649	16.346 ug/ml
10) N-TETRACOSANE	14.938	2342525	15.834 ug/ml
11) N-HEXACOSANE	15.961	2230435	15.497 ug/ml
12) N-OCTACOSANE	16.912	2110306	15.199 ug/ml

(f)=RT Delta > 1/2 Window

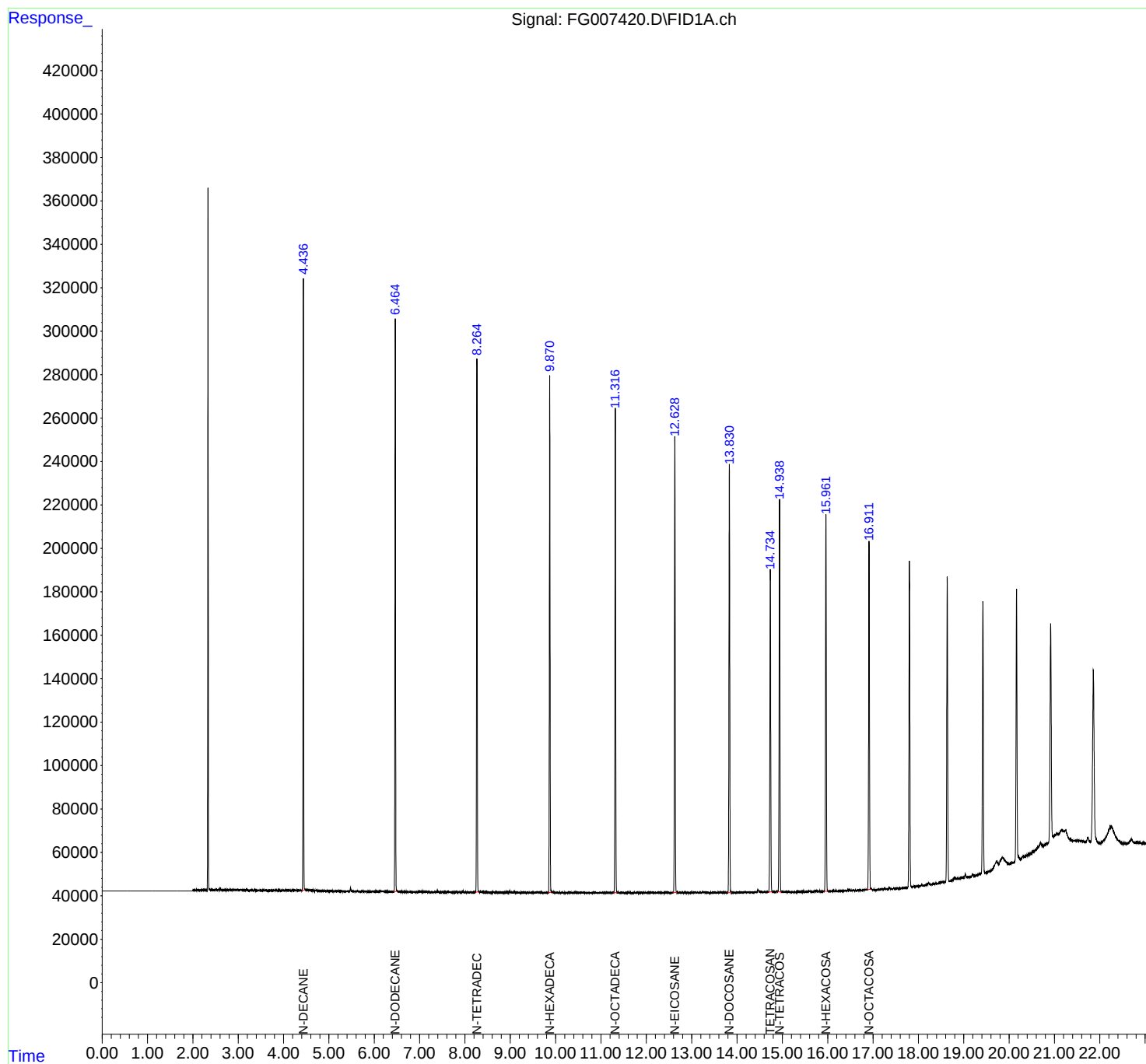
(m)=manual int.

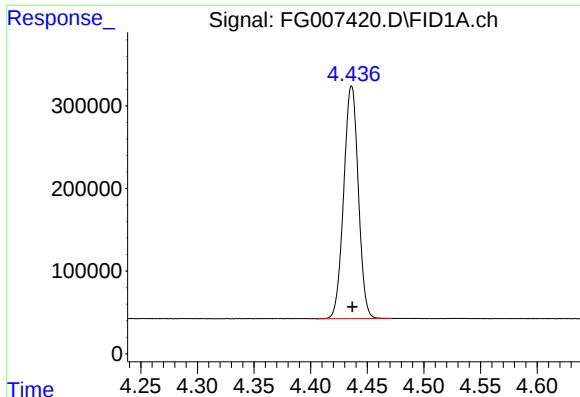
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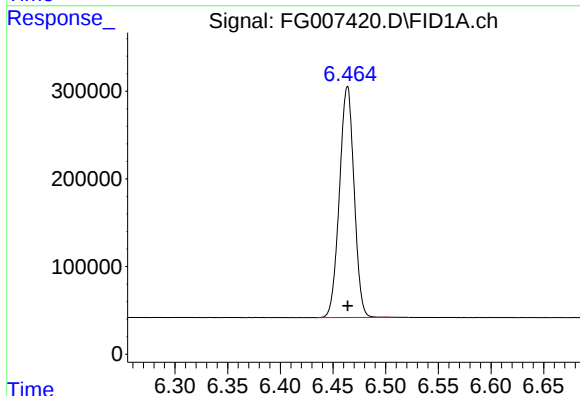




#2 N-DECANE

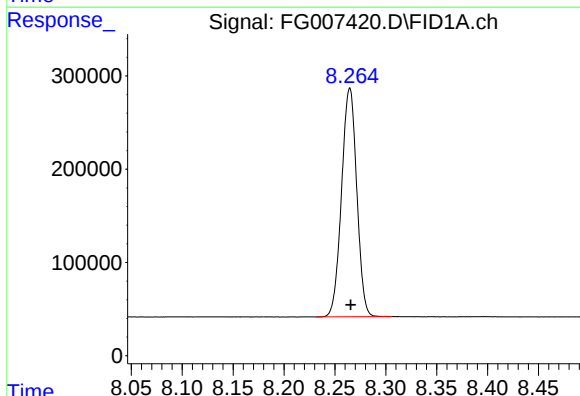
R.T.: 4.436 min
Delta R.T.: 0.000 min
Response: 2528736
Conc: 16.90 ug/ml

Instrument :
FID_G
ClientSampleId :
PB133413BSD



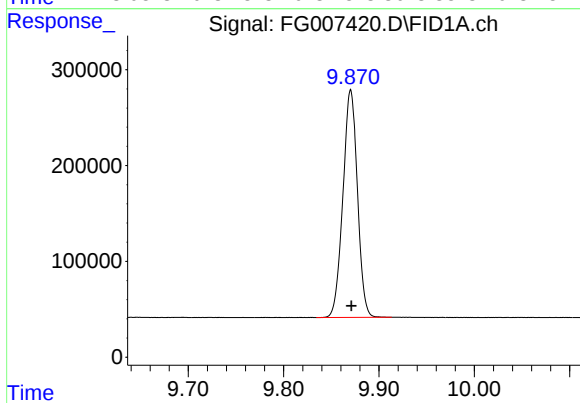
#3 N-DODECANE

R.T.: 6.464 min
Delta R.T.: 0.000 min
Response: 2556206
Conc: 16.96 ug/ml



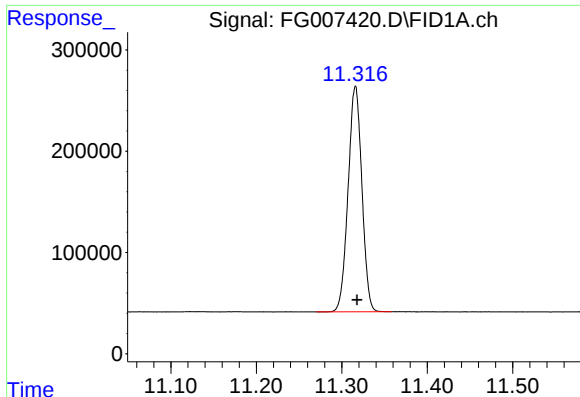
#4 N-TETRADECANE

R.T.: 8.265 min
Delta R.T.: 0.000 min
Response: 2549273
Conc: 16.82 ug/ml



#5 N-HEXADECANE

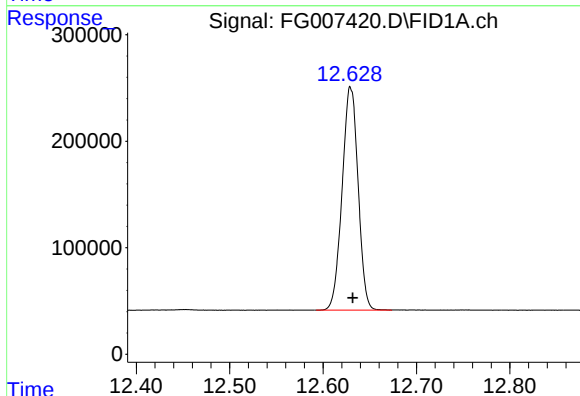
R.T.: 9.870 min
Delta R.T.: 0.000 min
Response: 2512603
Conc: 16.61 ug/ml



#6 N-OCTADECANE

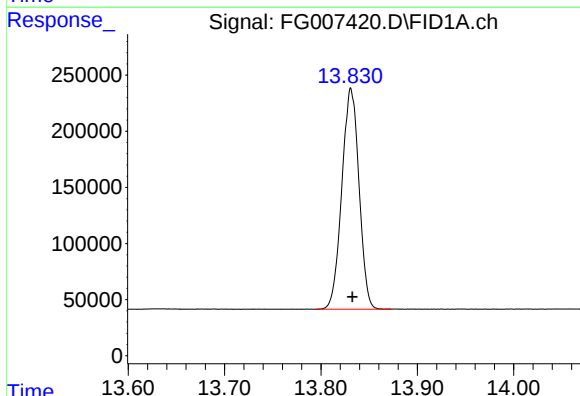
R.T.: 11.316 min
Delta R.T.: -0.002 min
Response: 2497881
Conc: 16.30 ug/ml

Instrument :
FID_G
ClientSampleId :
PB133413BSD



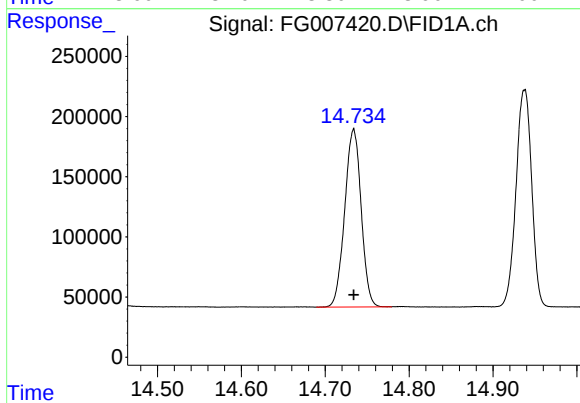
#7 N-EICOSANE

R.T.: 12.629 min
Delta R.T.: -0.002 min
Response: 2492378
Conc: 16.37 ug/ml



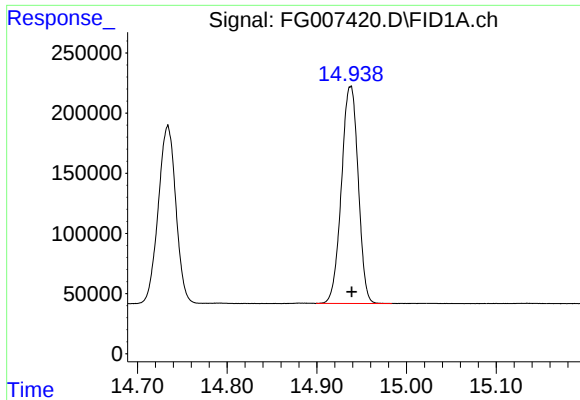
#8 N-DOCOSANE

R.T.: 13.831 min
Delta R.T.: -0.001 min
Response: 2430649
Conc: 16.35 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

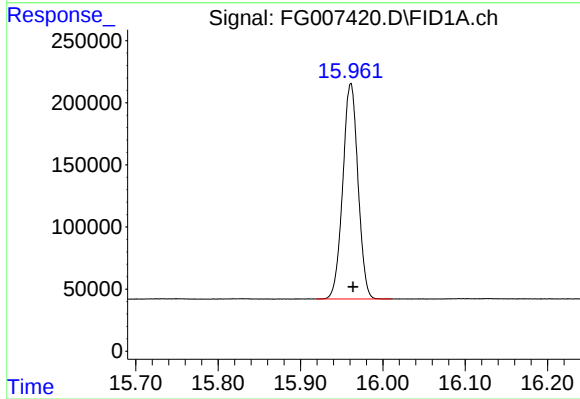
R.T.: 14.734 min
Delta R.T.: 0.000 min
Response: 2010382
Conc: 15.68 ug/ml



#10 N-TETRACOSANE

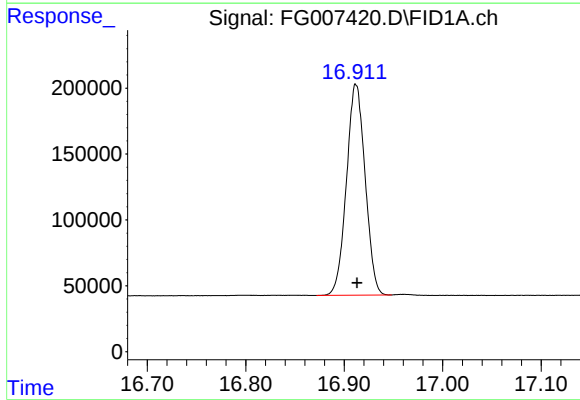
R.T.: 14.938 min
Delta R.T.: -0.001 min
Response: 2342525
Conc: 15.83 ug/ml

Instrument :
FID_G
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#11 N-HEXACOSANE

R.T.: 15.961 min
Delta R.T.: -0.003 min
Response: 2230435
Conc: 15.50 ug/ml



#12 N-OCTACOSANE

R.T.: 16.912 min
Delta R.T.: -0.001 min
Response: 2110306
Conc: 15.20 ug/ml