

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072622\
 Data File : FG010218.D
 Signal(s) : FID1A.ch
 Acq On : 26 Jul 2022 18:44
 Operator : YP\AJ
 Sample : PB146462BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 PB146462BS

Integration File: autoint1.e
 Quant Time: Jul 27 02:28:10 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG062922.M
 Quant Title :
 QLast Update : Thu Jun 30 04:15:08 2022
 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...	14.813	2316936	19.485 ug/ml
Target Compounds			
2) N-DECANE	4.336	2341216	18.416 ug/ml
3) N-DODECANE	6.516	2253851	17.437 ug/ml
4) N-TETRADECANE	8.345	2280444	17.295 ug/ml
5) N-HEXADECANE	9.954	2260243	16.946 ug/ml
6) N-OCTADECANE	11.398	2256982	16.692 ug/ml
7) N-EICOSANE	12.709	2288318	17.083 ug/ml
8) N-DOCOSANE	13.911	2343792	17.517 ug/ml
10) N-TETRACOSANE	15.016	2355906	17.775 ug/ml
11) N-HEXACOSANE	16.040	2265910	17.281 ug/ml
12) N-OCTACOSANE	16.990	2238237	17.427 ug/ml

(f)=RT Delta > 1/2 Window

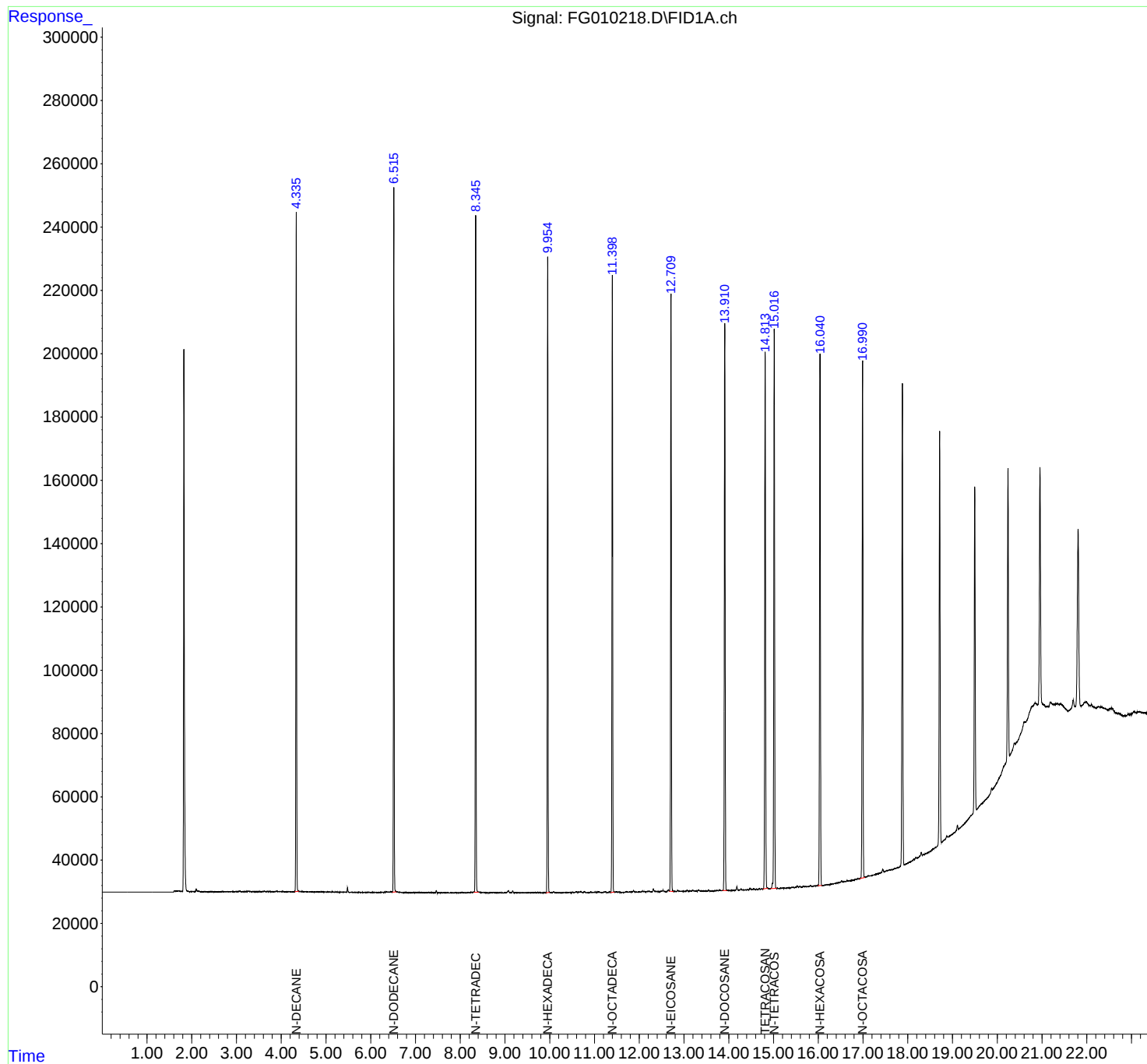
(m)=manual int.

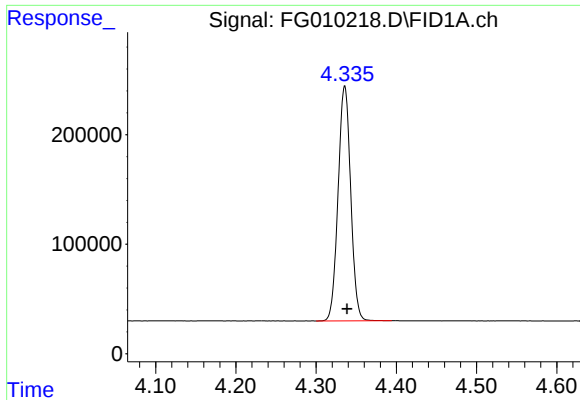
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072622\
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Signal Info : 20mx0.18mmx0.18um

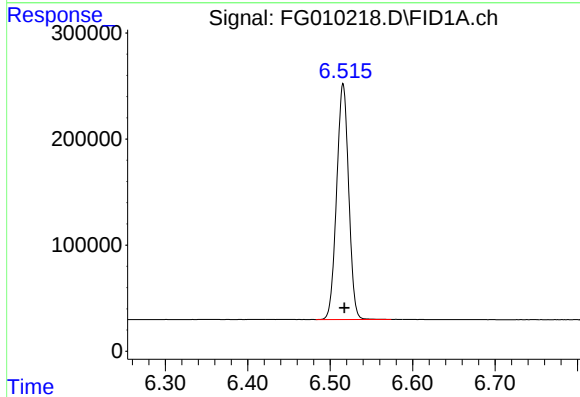




#2 N-DECANE

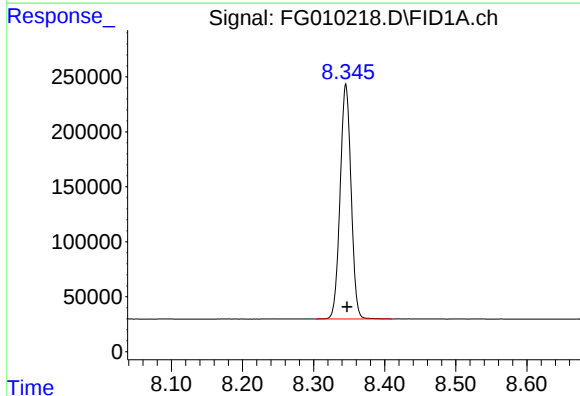
R.T.: 4.336 min
Delta R.T.: -0.003 min
Response: 2341216
Conc: 18.42 ug/ml

Instrument :
FID_G
ClientSampleId :
PB146462BS



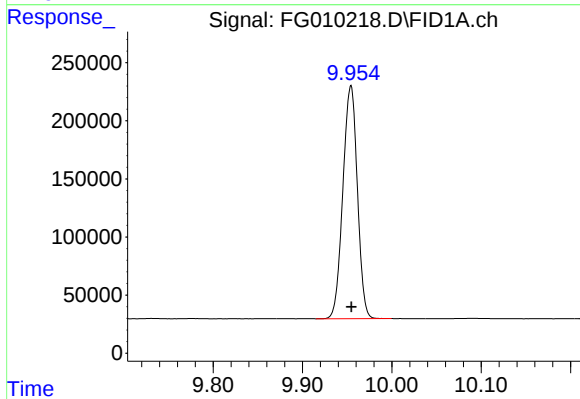
#3 N-DODECANE

R.T.: 6.516 min
Delta R.T.: -0.002 min
Response: 2253851
Conc: 17.44 ug/ml



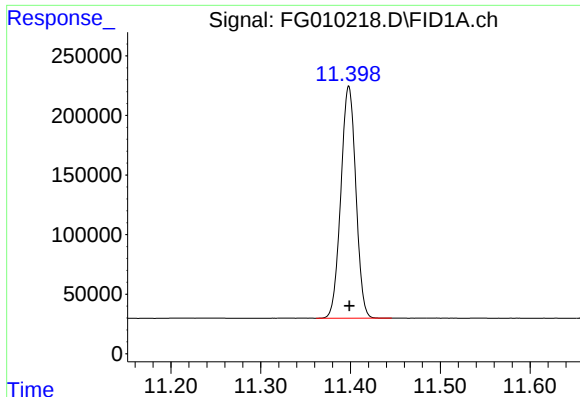
#4 N-TETRADECANE

R.T.: 8.345 min
Delta R.T.: -0.002 min
Response: 2280444
Conc: 17.29 ug/ml



#5 N-HEXADECANE

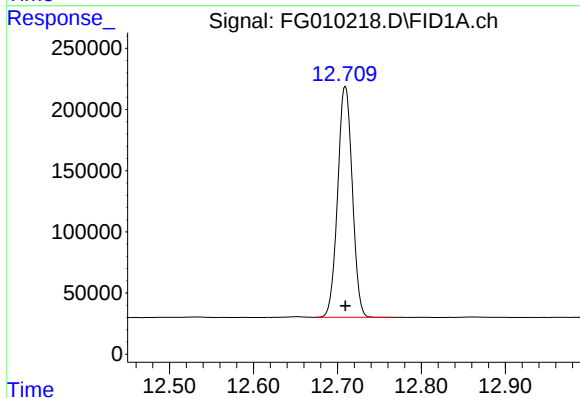
R.T.: 9.954 min
Delta R.T.: 0.000 min
Response: 2260243
Conc: 16.95 ug/ml



#6 N-OCTADECANE

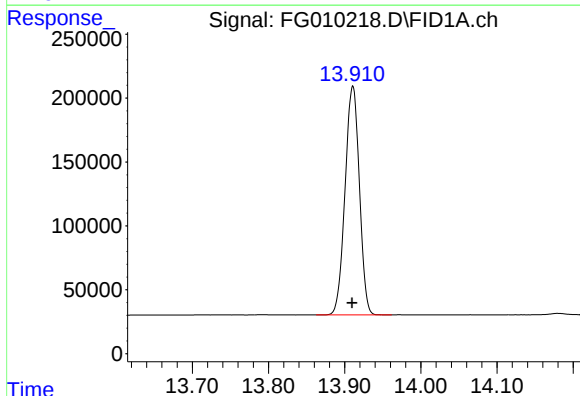
R.T.: 11.398 min
Delta R.T.: 0.000 min
Response: 2256982
Conc: 16.69 ug/ml

Instrument :
FID_G
ClientSampleId :
PB146462BS



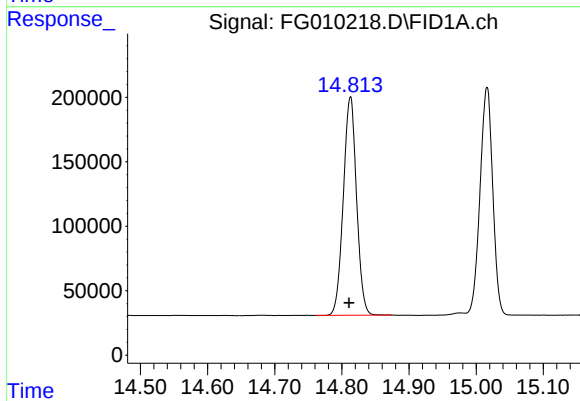
#7 N-EICOSANE

R.T.: 12.709 min
Delta R.T.: 0.000 min
Response: 2288318
Conc: 17.08 ug/ml



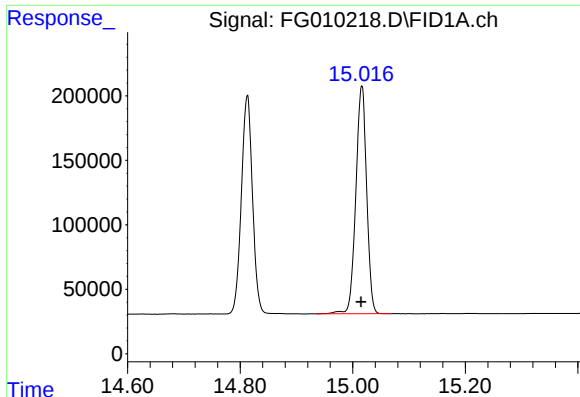
#8 N-DOCOSANE

R.T.: 13.911 min
Delta R.T.: 0.000 min
Response: 2343792
Conc: 17.52 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

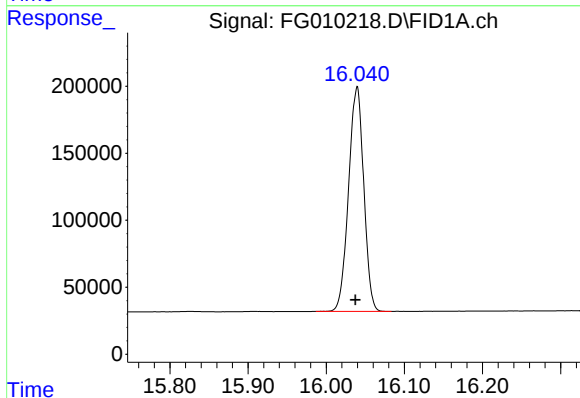
R.T.: 14.813 min
Delta R.T.: 0.002 min
Response: 2316936
Conc: 19.49 ug/ml



#10 N-TETRACOSANE

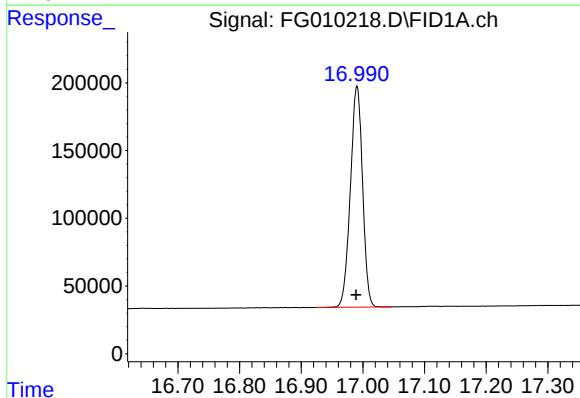
R.T.: 15.016 min
Delta R.T.: 0.001 min
Response: 2355906
Conc: 17.78 ug/ml

Instrument :
FID_G
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#11 N-HEXACOSANE

R.T.: 16.040 min
Delta R.T.: 0.002 min
Response: 2265910
Conc: 17.28 ug/ml



#12 N-OCTACOSANE

R.T.: 16.990 min
Delta R.T.: 0.002 min
Response: 2238237
Conc: 17.43 ug/ml