

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032723\
 Data File : FG011676.D
 Signal(s) : FID1A.ch
 Acq On : 27 Mar 2023 14:03
 Operator : YP\AJ
 Sample : PB151692BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 PB151692BS

Integration File: autoint1.e
 Quant Time: Mar 28 02:55:44 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG031523.M
 Quant Title :
 QLast Update : Wed Mar 15 18:43:49 2023
 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...	15.052	2244923	22.303 ug/ml
Target Compounds			
2) N-DECANE	4.578	2625330	21.723 ug/ml
3) N-DODECANE	6.748	2594082	21.259 ug/ml
4) N-TETRADECANE	8.579	2564255	21.072 ug/ml
5) N-HEXADECANE	10.190	2622497	21.267 ug/ml
6) N-OCTADECANE	11.636	2641643	21.629 ug/ml
7) N-EICOSANE	12.949	2638081	21.955 ug/ml
8) N-DOCOSANE	14.150	2551416	22.242 ug/ml
10) N-TETRACOSANE	15.256	2534072	22.433 ug/ml
11) N-HEXACOSANE	16.280	2424979	22.455 ug/ml
12) N-OCTACOSANE	17.232	2342637	22.592 ug/ml

(f)=RT Delta > 1/2 Window

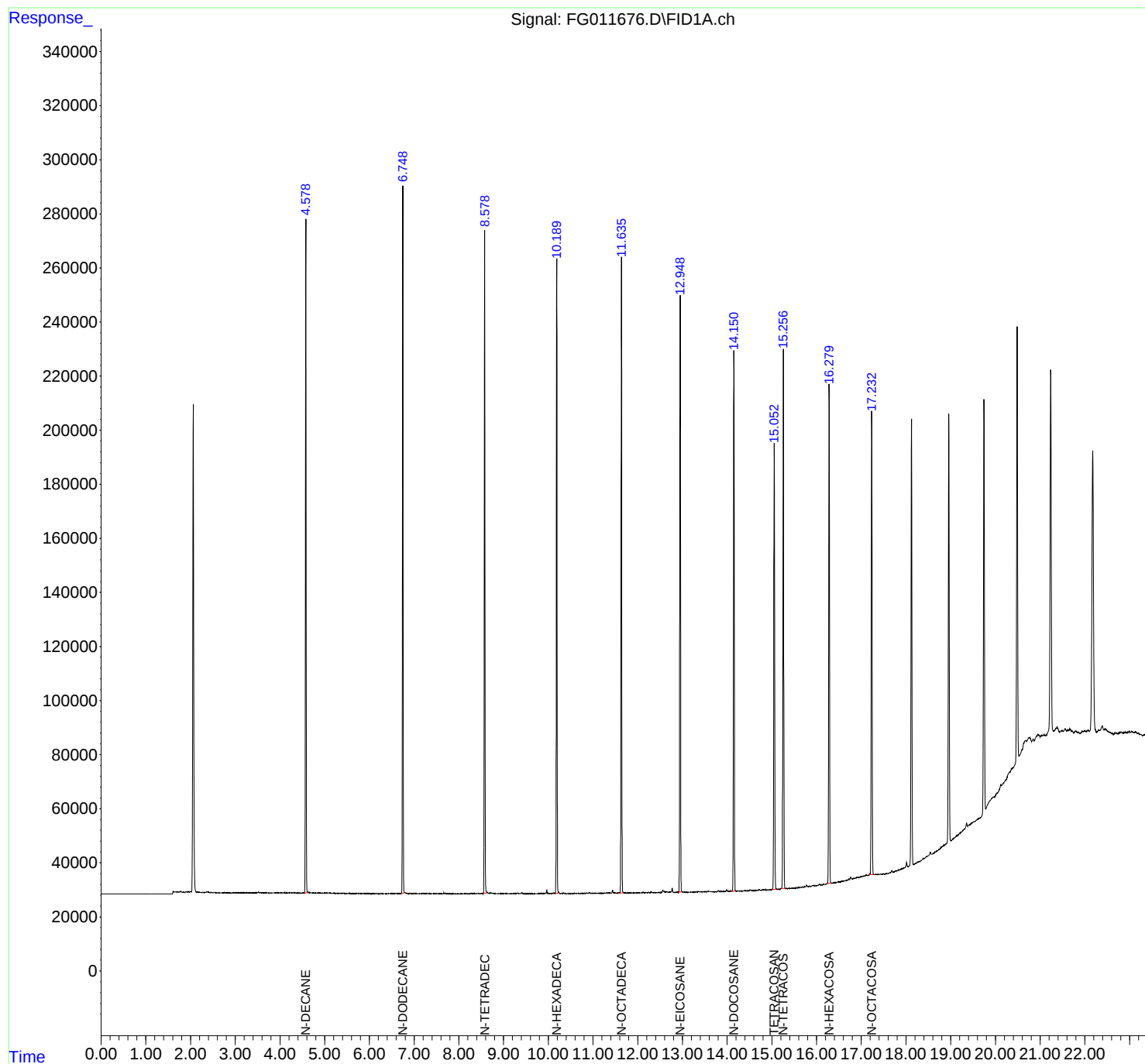
(m)=manual int.

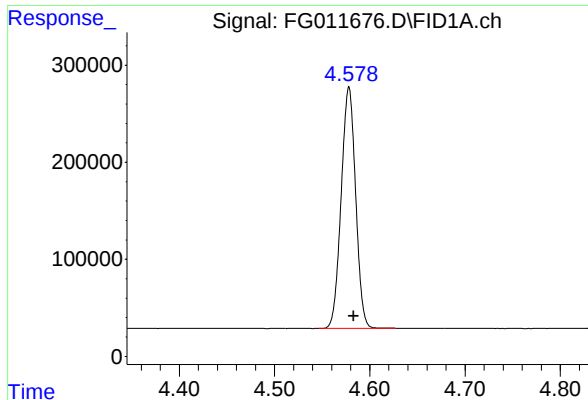
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Signal Info : 20mx0.18mmx0.18um

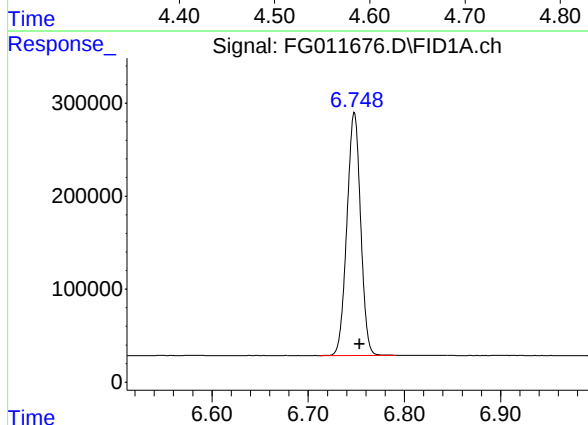




#2 N-DECANE

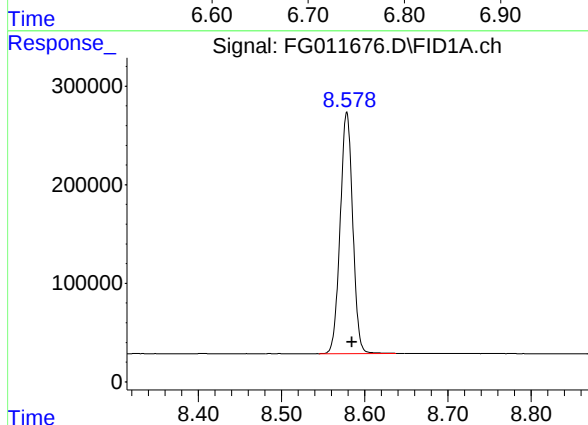
R.T.: 4.578 min
Delta R.T.: -0.005 min
Response: 2625330
Conc: 21.72 ug/ml

Instrument :
FID_G
ClientSampleId :
PB151692BS



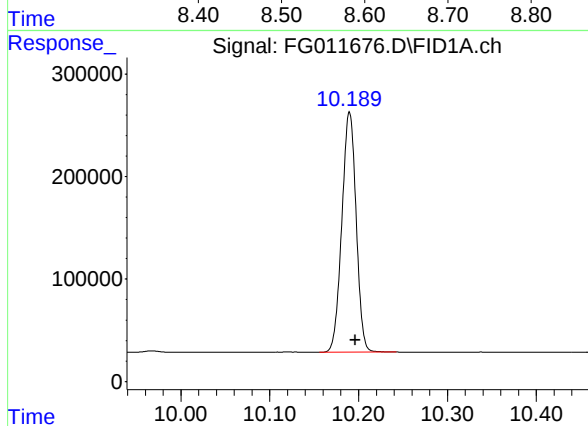
#3 N-DODECANE

R.T.: 6.748 min
Delta R.T.: -0.006 min
Response: 2594082
Conc: 21.26 ug/ml



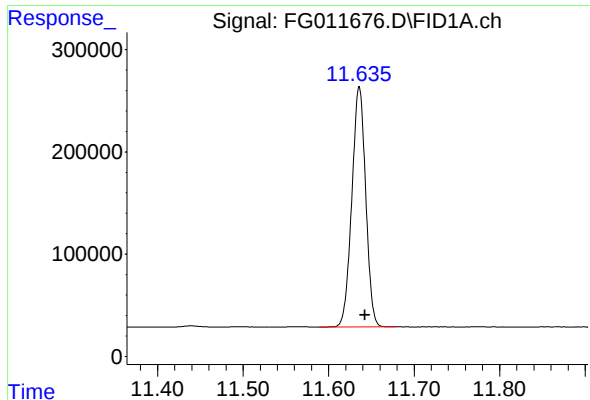
#4 N-TETRADECANE

R.T.: 8.579 min
Delta R.T.: -0.006 min
Response: 2564255
Conc: 21.07 ug/ml



#5 N-HEXADECANE

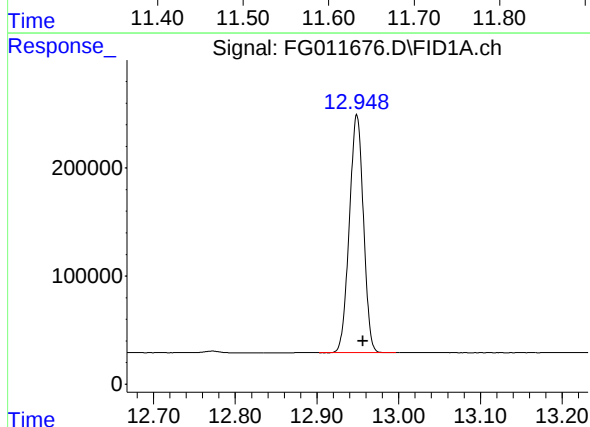
R.T.: 10.190 min
Delta R.T.: -0.007 min
Response: 2622497
Conc: 21.27 ug/ml



#6 N-OCTADECANE

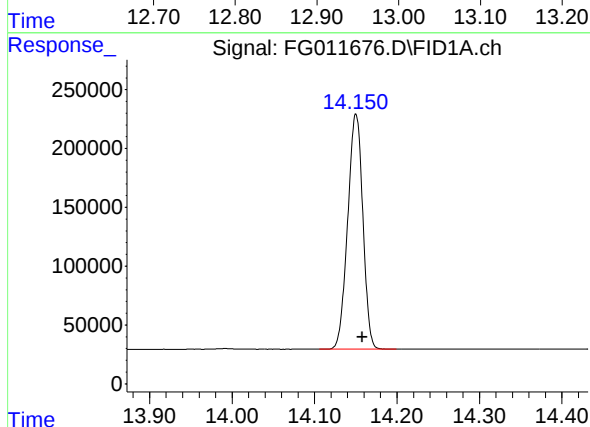
R.T.: 11.636 min
Delta R.T.: -0.007 min
Response: 2641643
Conc: 21.63 ug/ml

Instrument :
FID_G
ClientSampleId :
PB151692BS



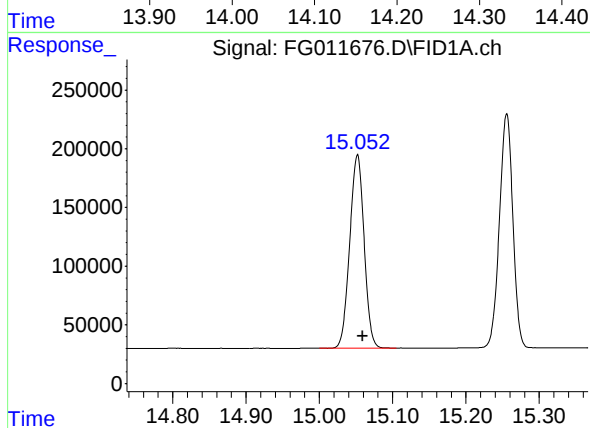
#7 N-EICOSANE

R.T.: 12.949 min
Delta R.T.: -0.007 min
Response: 2638081
Conc: 21.96 ug/ml



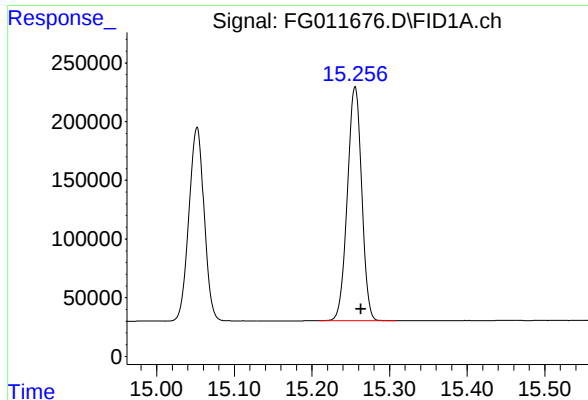
#8 N-DOCOSANE

R.T.: 14.150 min
Delta R.T.: -0.008 min
Response: 2551416
Conc: 22.24 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

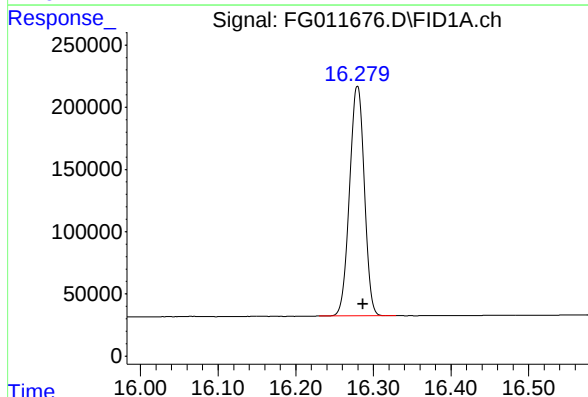
R.T.: 15.052 min
Delta R.T.: -0.007 min
Response: 2244923
Conc: 22.30 ug/ml



#10 N-TETRACOSANE

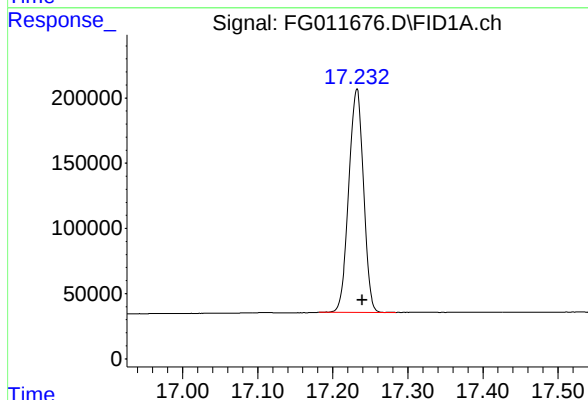
R.T.: 15.256 min
Delta R.T.: -0.008 min
Response: 2534072
Conc: 22.43 ug/ml

Instrument :
FID_G
ClientSampleId :
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#11 N-HEXACOSANE

R.T.: 16.280 min
Delta R.T.: -0.007 min
Response: 2424979
Conc: 22.46 ug/ml



#12 N-OCTACOSANE

R.T.: 17.232 min
Delta R.T.: -0.007 min
Response: 2342637
Conc: 22.59 ug/ml