

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012623DDD\
 Data File : FG011319.D
 Signal(s) : FID1A.ch
 Acq On : 26 Jan 2023 16:19
 Operator : YP\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 28 06:14:05 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG123022.M
 Quant Title :
 QLast Update : Mon Jan 02 04:44:41 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...	15.085	7846842	51.205 ug/ml
Target Compounds			
1) N-OCTANE	2.075	7883203	47.768 ug/ml
2) N-DECANE	4.599	9012966	52.003 ug/ml
3) N-DODECANE	6.771	9219278	52.256 ug/ml
4) N-TETRADECANE	8.604	9305269	52.185 ug/ml
5) N-HEXADECANE	10.217	9449877	52.095 ug/ml
6) N-OCTADECANE	11.666	9547615	52.011 ug/ml
7) N-EICOSANE	12.981	9313390	51.855 ug/ml
8) N-DOCOSANE	14.184	9123083	51.619 ug/ml
10) N-TETRACOSANE	15.291	8899788	51.004 ug/ml
11) N-HEXACOSANE	16.317	8560495	50.252 ug/ml
12) N-OCTACOSANE	17.268	8238287	50.092 ug/ml

(f)=RT Delta > 1/2 Window

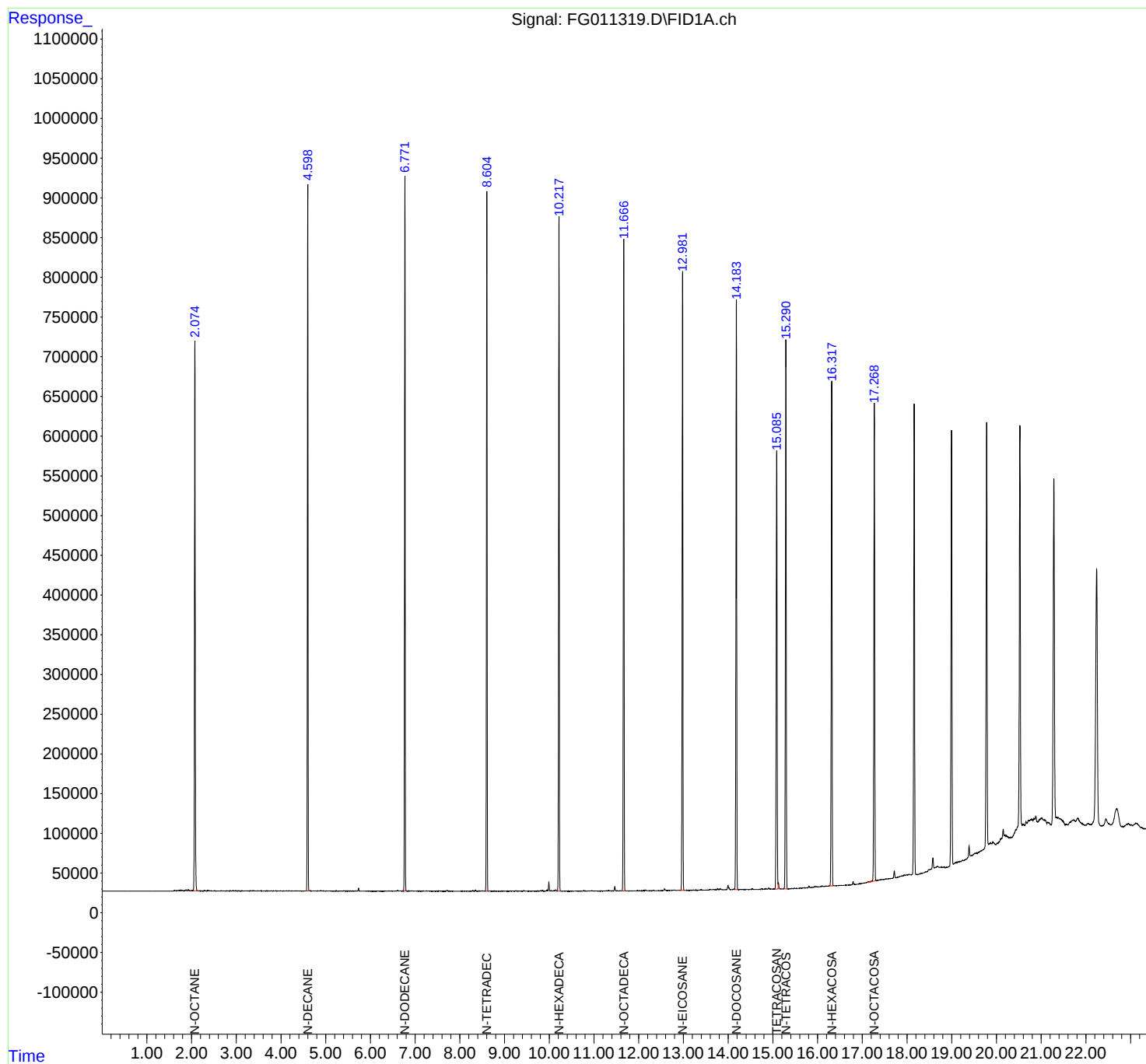
(m)=manual int.

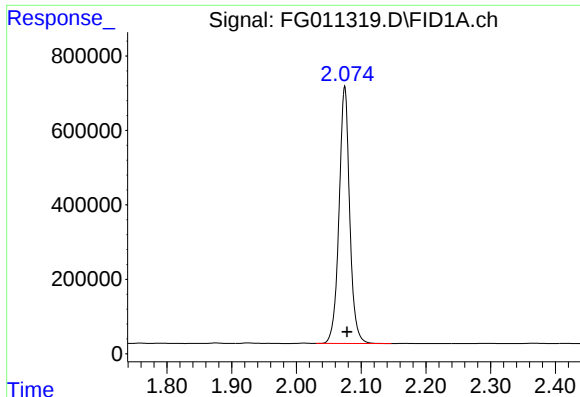
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012623DDD\
Data File : FG011319.D
Signal(s) : FID1A.ch
Acq On : 26 Jan 2023 16:19
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Signal Info : 20mx0.18mmx0.18um

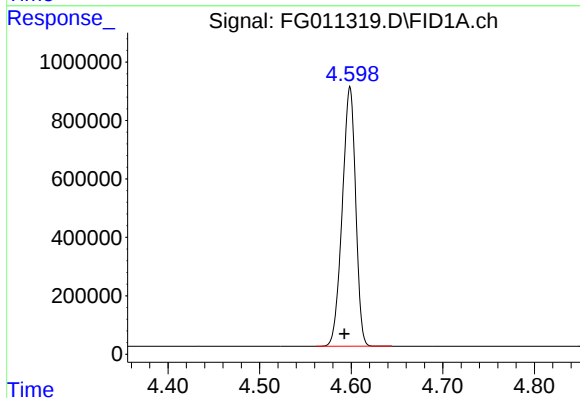




#1 N-OCTANE

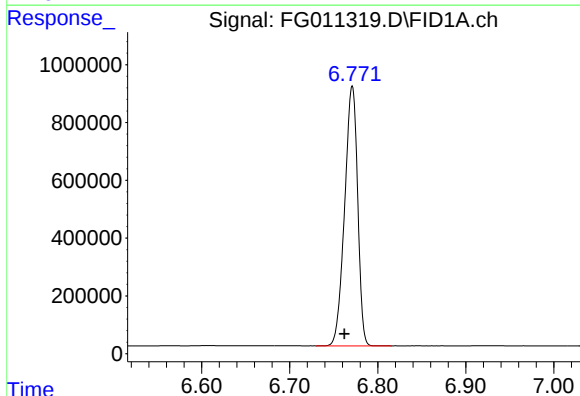
R.T.: 2.075 min
Delta R.T.: -0.003 min
Response: 7883203
Conc: 47.77 ug/ml

Instrument :
ECD_L
ClientSampleId :



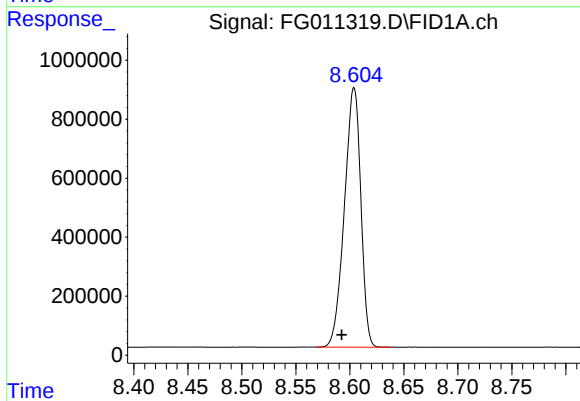
#2 N-DECANE

R.T.: 4.599 min
Delta R.T.: 0.006 min
Response: 9012966
Conc: 52.00 ug/ml



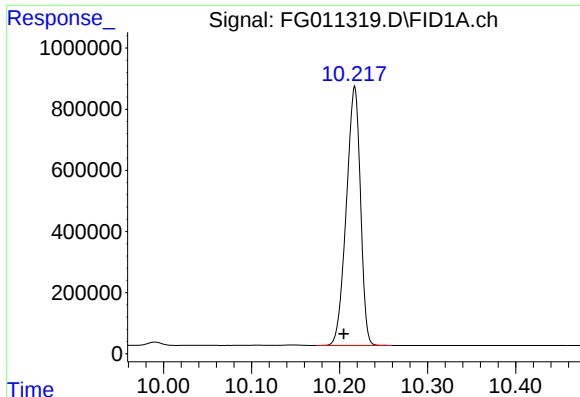
#3 N-DODECANE

R.T.: 6.771 min
Delta R.T.: 0.009 min
Response: 9219278
Conc: 52.26 ug/ml



#4 N-TETRADECANE

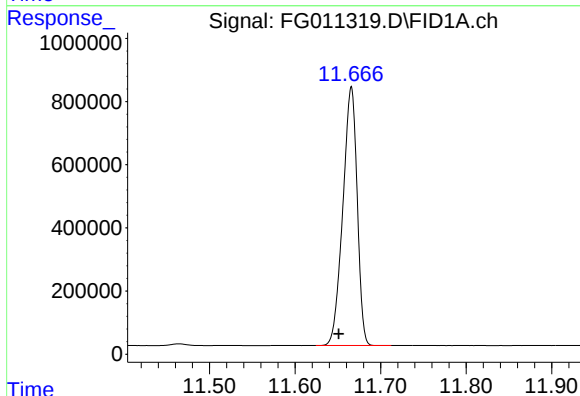
R.T.: 8.604 min
Delta R.T.: 0.011 min
Response: 9305269
Conc: 52.19 ug/ml



#5 N-HEXADECANE

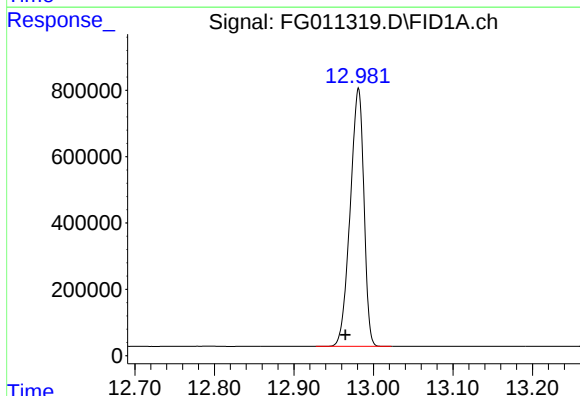
R.T.: 10.217 min
Delta R.T.: 0.013 min
Response: 9449877
Conc: 52.09 ug/ml

Instrument :
ECD_L
ClientSampleId :



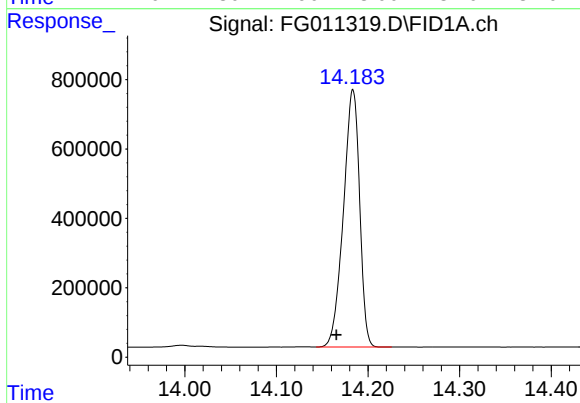
#6 N-OCTADECANE

R.T.: 11.666 min
Delta R.T.: 0.015 min
Response: 9547615
Conc: 52.01 ug/ml



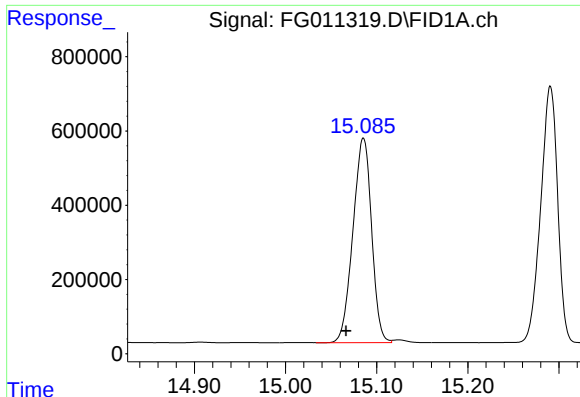
#7 N-EICOSANE

R.T.: 12.981 min
Delta R.T.: 0.017 min
Response: 9313390
Conc: 51.86 ug/ml



#8 N-DOCOSANE

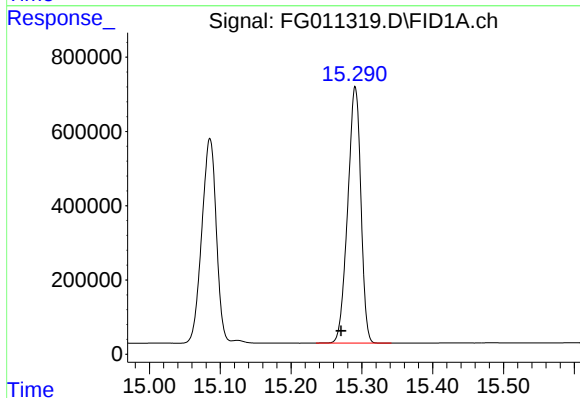
R.T.: 14.184 min
Delta R.T.: 0.018 min
Response: 9123083
Conc: 51.62 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

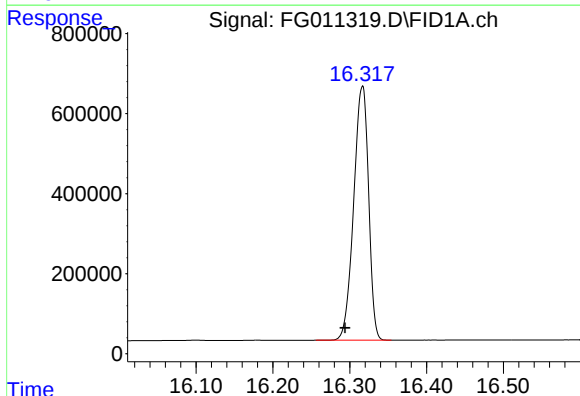
R.T.: 15.085 min
Delta R.T.: 0.019 min
Response: 7846842
Conc: 51.20 ug/ml

Instrument :
ECD_L
ClientSampleId :



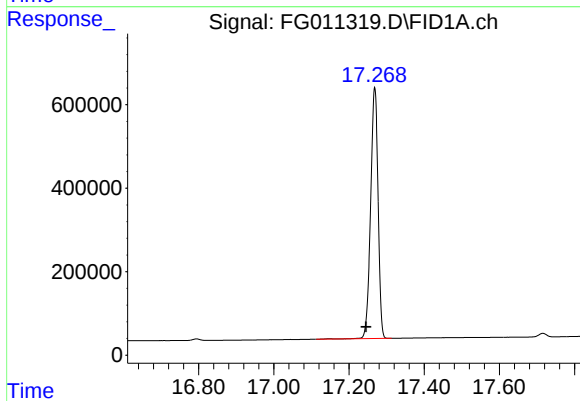
#10 N-TETRACOSANE

R.T.: 15.291 min
Delta R.T.: 0.020 min
Response: 8899788
Conc: 51.00 ug/ml



#11 N-HEXACOSANE

R.T.: 16.317 min
Delta R.T.: 0.023 min
Response: 8560495
Conc: 50.25 ug/ml



#12 N-OCTACOSANE

R.T.: 17.268 min
Delta R.T.: 0.023 min
Response: 8238287
Conc: 50.09 ug/ml