

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG011923DDD\
 Data File : FG011285.D
 Signal(s) : FID1A.ch
 Acq On : 19 Jan 2023 15:49
 Operator : YP\AJ
 Sample : 01214-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TJRC-011723-B3-10-20

Integration File: autoint1.e
 Quant Time: Jun 28 03:42:06 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...	15.068	1472292	9.607 ug/ml
Target Compounds			
4) N-TETRADECANE	8.592	227867	1.278 ug/ml
5) N-HEXADECANE	10.204	376644	2.076 ug/ml
6) N-OCTADECANE	11.650	349490	1.904 ug/ml
7) N-EICOSANE	12.964	248968	1.386 ug/ml
8) N-DOCOSANE	14.166	124005	0.702 ug/ml
10) N-TETRACOSANE	15.273	55146	0.316 ug/ml
12) N-OCTACOSANE	17.299f	200800	1.221 ug/ml

(f)=RT Delta > 1/2 Window

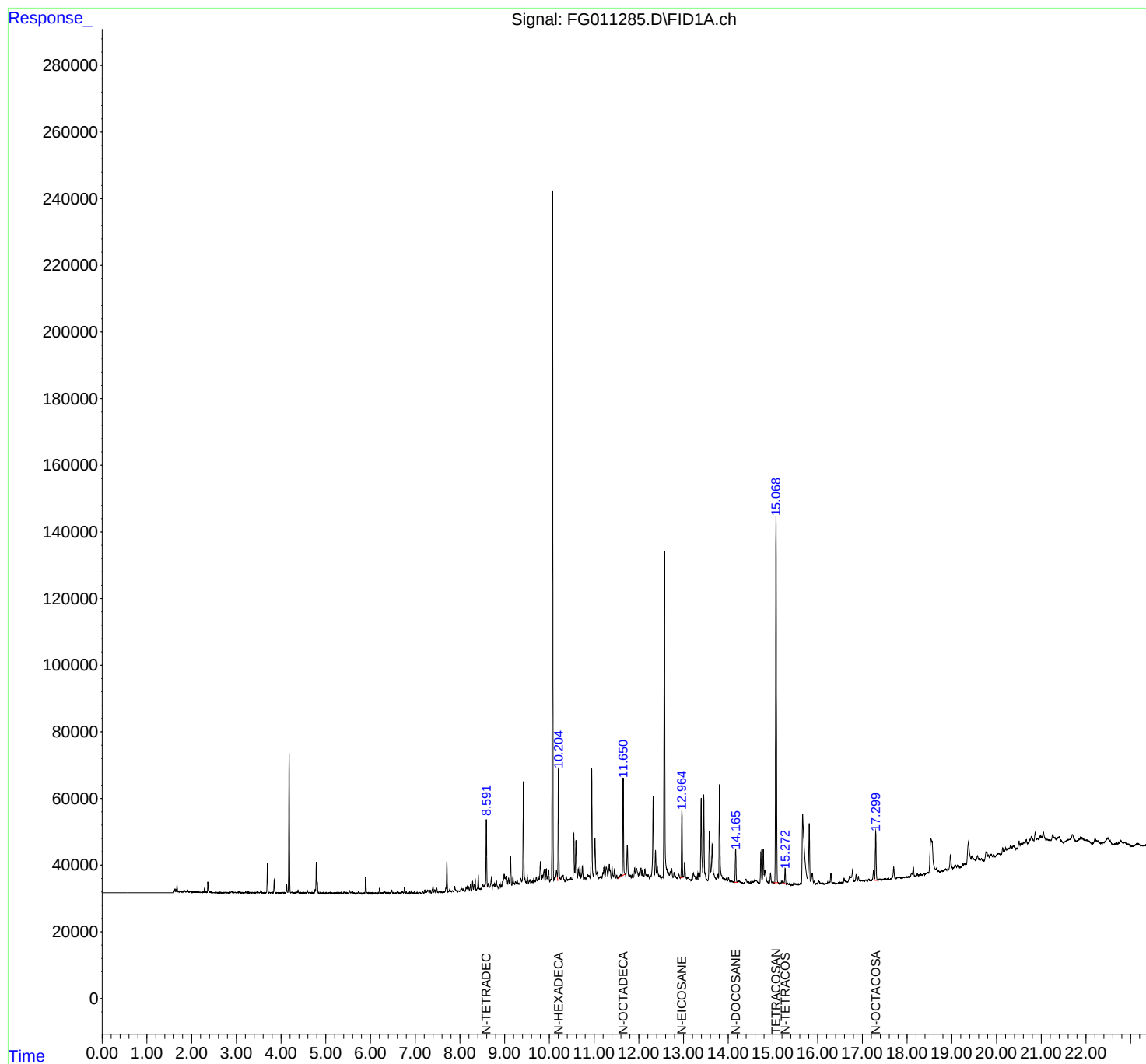
(m)=manual int.

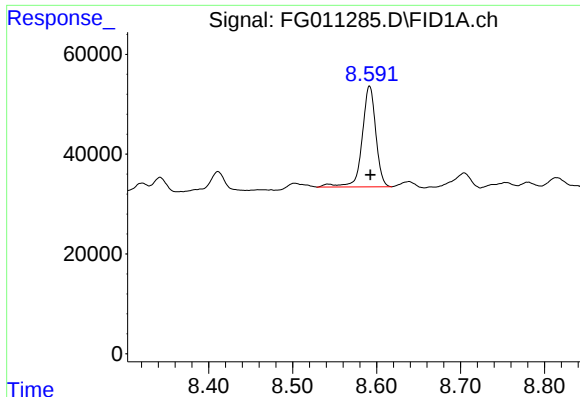
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Signal Info : 20mx0.18mmx0.18um

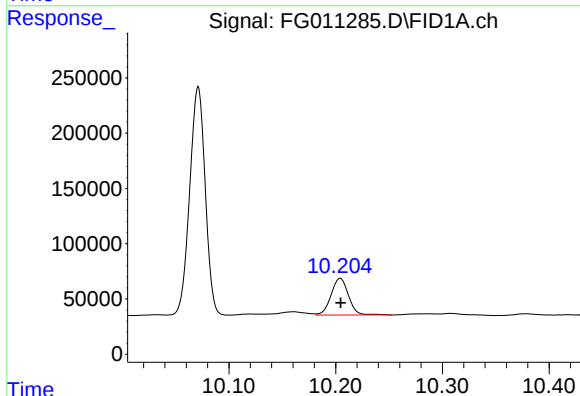




#4 N-TETRADECANE

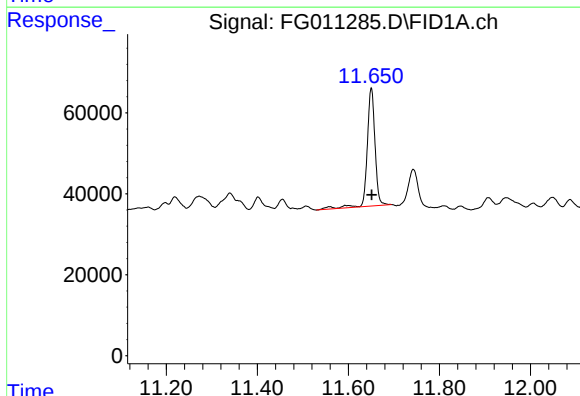
R.T.: 8.592 min
Delta R.T.: 0.000 min
Response: 227867
Conc: 1.28 ug/ml

Instrument :
ECD_L
ClientSampleId :
TJRC-011723-B3-10-20



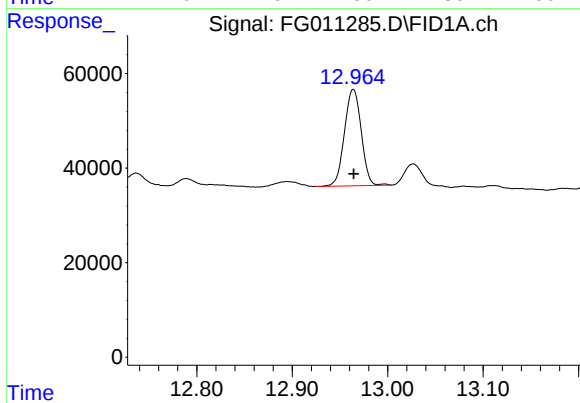
#5 N-HEXADECANE

R.T.: 10.204 min
Delta R.T.: 0.000 min
Response: 376644
Conc: 2.08 ug/ml



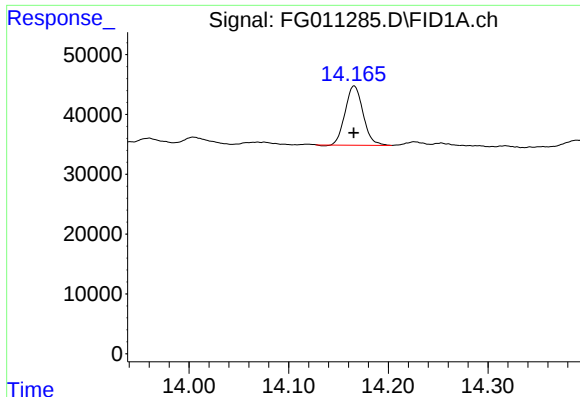
#6 N-OCTADECANE

R.T.: 11.650 min
Delta R.T.: 0.000 min
Response: 349490
Conc: 1.90 ug/ml



#7 N-EICOSANE

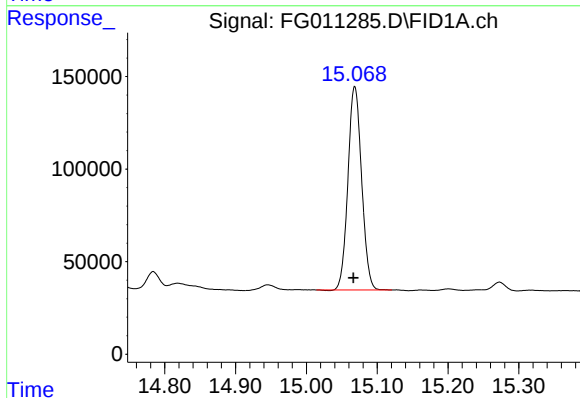
R.T.: 12.964 min
Delta R.T.: 0.000 min
Response: 248968
Conc: 1.39 ug/ml



#8 N-DOCOSANE

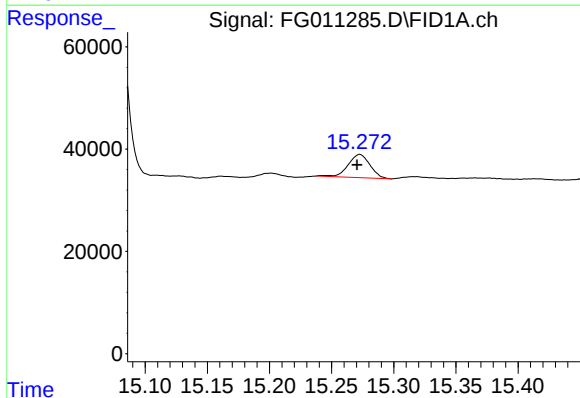
R.T.: 14.166 min
Delta R.T.: 0.000 min
Response: 124005
Conc: 0.70 ug/ml

Instrument :
ECD_L
ClientSampleId :
TJRC-011723-B3-10-20



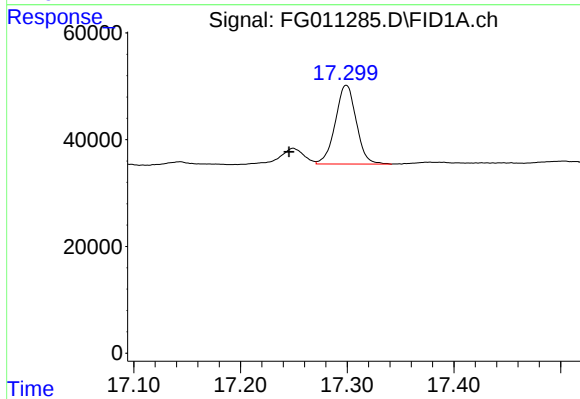
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.068 min
Delta R.T.: 0.002 min
Response: 1472292
Conc: 9.61 ug/ml



#10 N-TETRACOSANE

R.T.: 15.273 min
Delta R.T.: 0.002 min
Response: 55146
Conc: 0.32 ug/ml



#12 N-OCTACOSANE

R.T.: 17.299 min
Delta R.T.: 0.054 min
Response: 200800
Conc: 1.22 ug/ml