

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012623DDD\
 Data File : FG011317.D
 Signal(s) : FID1A.ch
 Acq On : 26 Jan 2023 15:20
 Operator : YP\AJ
 Sample : 01286-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WASTE

Integration File: autoint1.e
 Quant Time: Jun 28 06:13:06 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...	15.082	2053720	13.402 ug/ml
Target Compounds				
2)	N-DECANE	4.634	128005	0.739 ug/ml
4)	N-TETRADECANE	8.598	89128	0.500 ug/ml
6)	N-OCTADECANE	11.675	161774	0.881 ug/ml
7)	N-EICOSANE	12.977	99074	0.552 ug/ml
8)	N-DOCOSANE	14.181	73840	0.418 ug/ml
10)	N-TETRACOSANE	15.263	539833	3.094 ug/ml
11)	N-HEXACOSANE	16.316	88020	0.517 ug/ml
12)	N-OCTACOSANE	17.268	323936	1.970 ug/ml

(f)=RT Delta > 1/2 Window

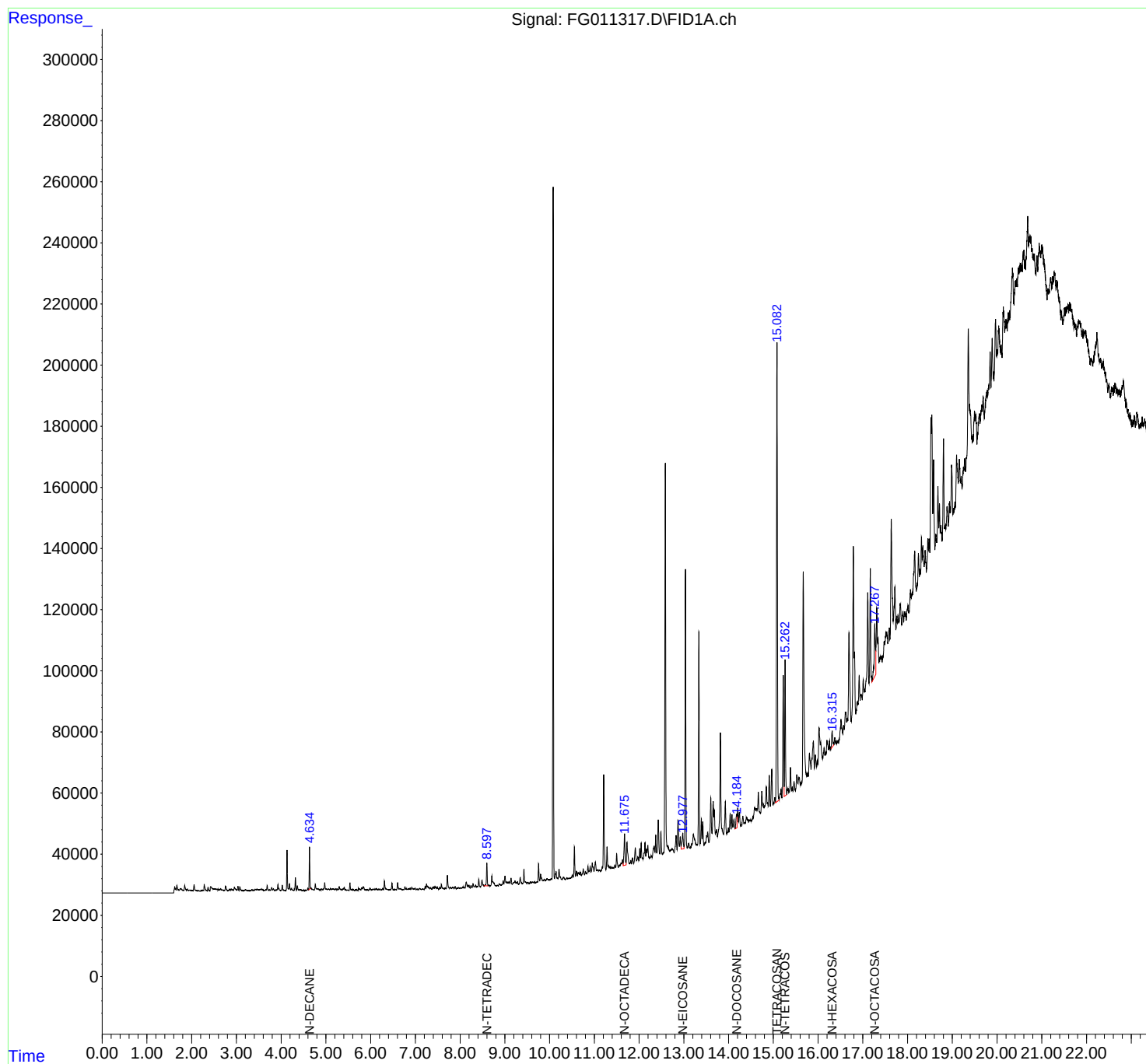
(m)=manual int.

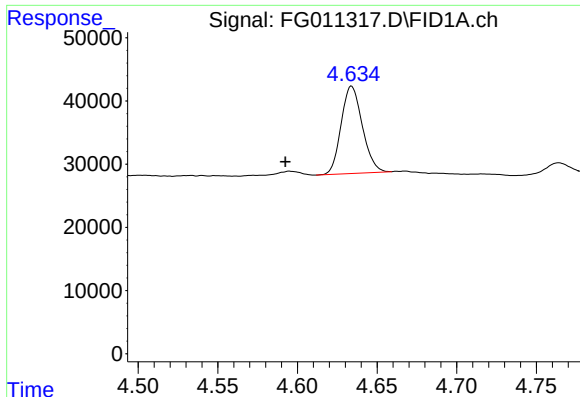
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012623DDD\
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Signal Info : 20mx0.18mmx0.18um

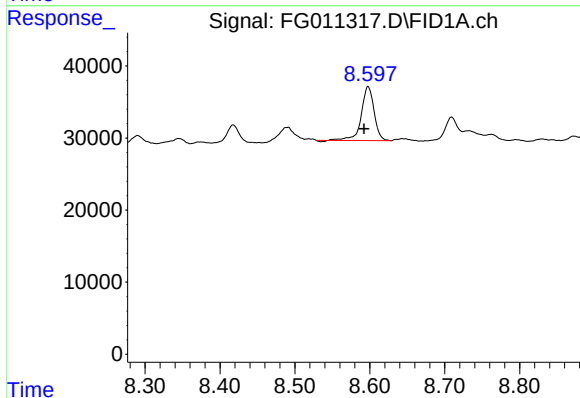




#2 N-DECANE

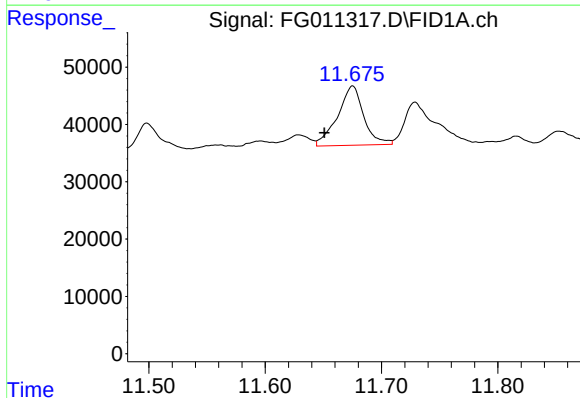
R.T.: 4.634 min
Delta R.T.: 0.042 min
Response: 128005
Conc: 0.74 ug/ml

Instrument :
ECD_L
ClientSampleId :
WASTE



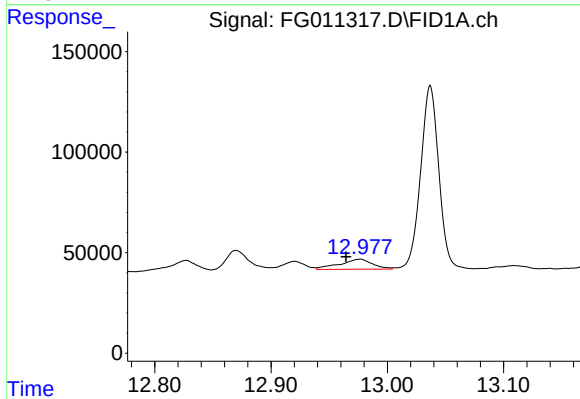
#4 N-TETRADECANE

R.T.: 8.598 min
Delta R.T.: 0.005 min
Response: 89128
Conc: 0.50 ug/ml



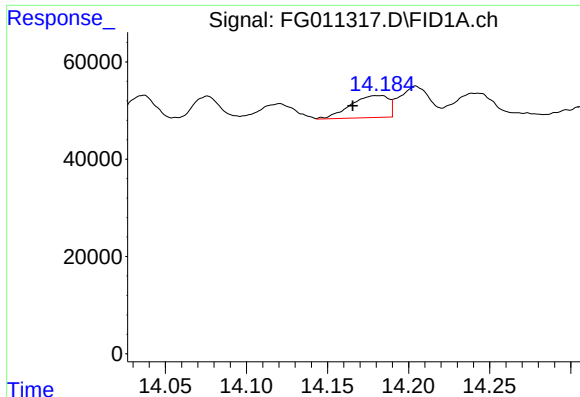
#6 N-OCTADECANE

R.T.: 11.675 min
Delta R.T.: 0.024 min
Response: 161774
Conc: 0.88 ug/ml



#7 N-EICOSANE

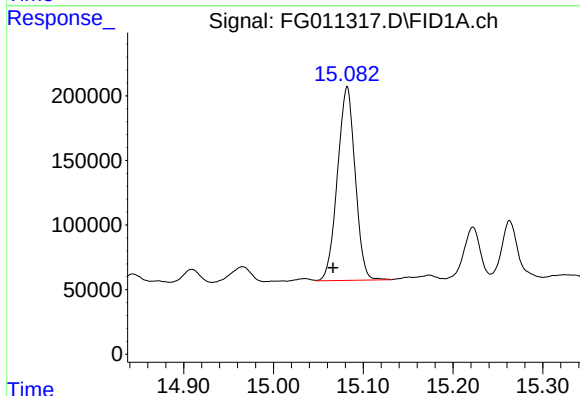
R.T.: 12.977 min
Delta R.T.: 0.012 min
Response: 99074
Conc: 0.55 ug/ml



#8 N-DOCOSANE

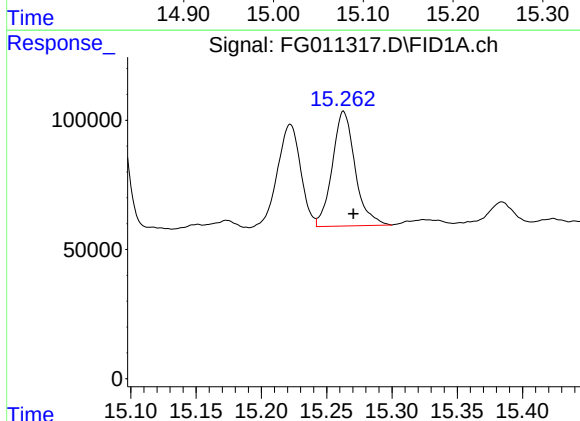
R.T.: 14.181 min
Delta R.T.: 0.016 min
Response: 73840
Conc: 0.42 ug/ml

Instrument :
ECD_L
ClientSampleId :
WASTE



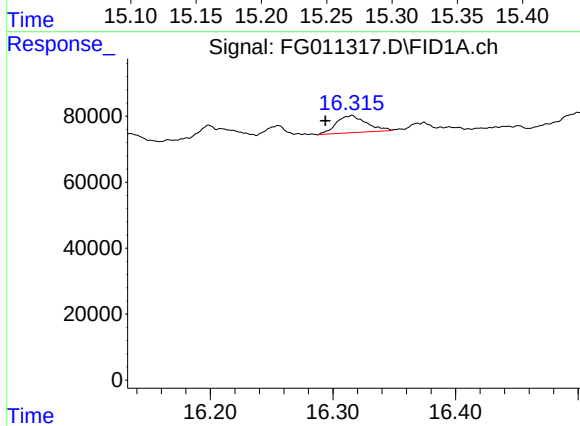
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.082 min
Delta R.T.: 0.016 min
Response: 2053720
Conc: 13.40 ug/ml



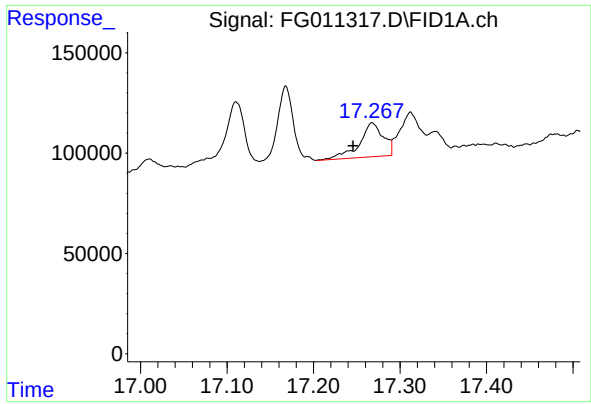
#10 N-TETRACOSANE

R.T.: 15.263 min
Delta R.T.: -0.007 min
Response: 539833
Conc: 3.09 ug/ml



#11 N-HEXACOSANE

R.T.: 16.316 min
Delta R.T.: 0.022 min
Response: 88020
Conc: 0.52 ug/ml



#12 N-OCTACOSANE

R.T.: 17.268 min
Delta R.T.: 0.022 min
Response: 323936
Conc: 1.97 ug/ml

Instrument :
ECD_L
ClientSampleId :
WASTE