

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082222\
 Data File : FG010400.D
 Signal(s) : FID1A.ch
 Acq On : 22 Aug 2022 11:22
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 23 01:48:42 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG072822.M
 Quant Title :
 QLast Update : Thu Jul 28 15:10:44 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...	14.736f	38406	0.302 ug/ml
Target Compounds			
7) N-EICOSANE	12.682	110111	0.744 ug/ml
8) N-DOCOSANE	13.888	92953	0.641 ug/ml
10) N-TETRACOSANE	14.993	43549	0.302 ug/ml
11) N-HEXACOSANE	16.016	72544	0.513 ug/ml
12) N-OCTACOSANE	16.968	52335	0.379 ug/ml
14) N-DOTRIACONTANE	18.682	60174	0.458 ug/ml
16) N-HEXATRIACONTANE	20.207	38684	0.335 ug/ml

(f)=RT Delta > 1/2 Window

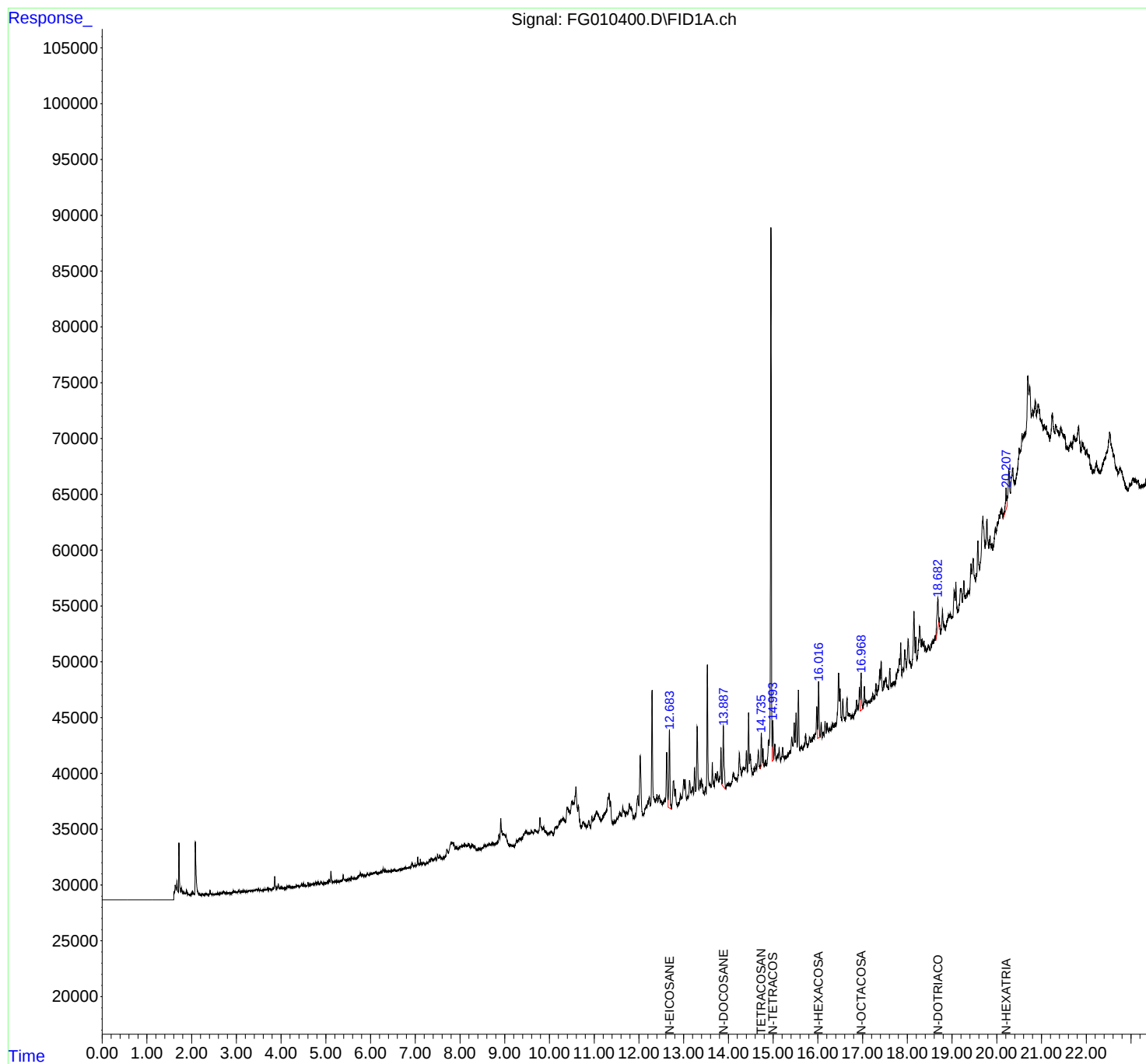
(m)=manual int.

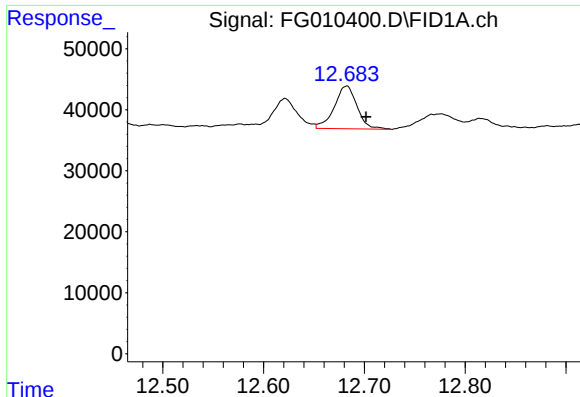
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

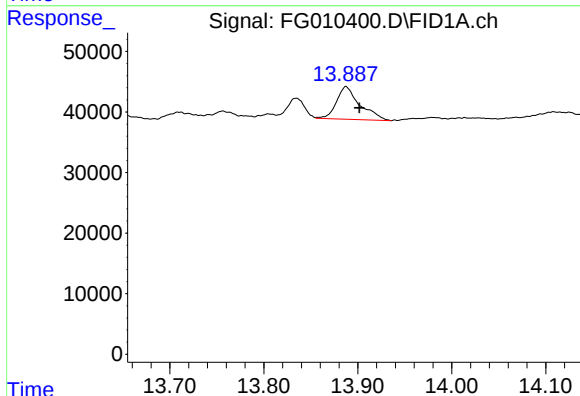




#7 N-EICOSANE

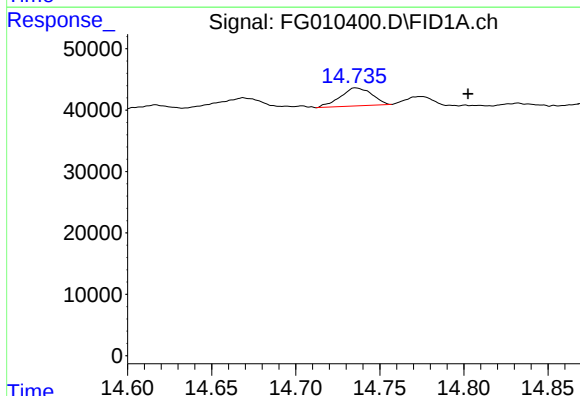
R.T.: 12.682 min
Delta R.T.: -0.019 min
Response: 110111
Conc: 0.74 ug/ml

Instrument :
FID_G
ClientSampleId :



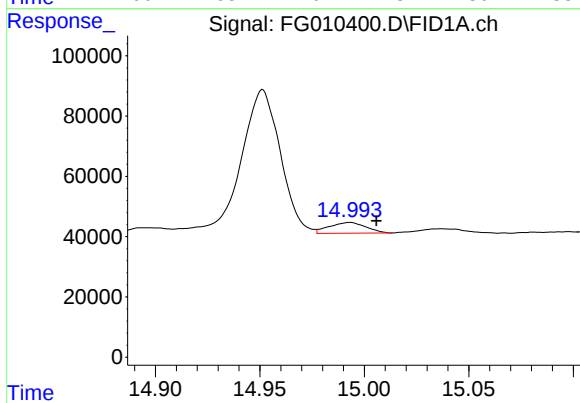
#8 N-DOCOSANE

R.T.: 13.888 min
Delta R.T.: -0.014 min
Response: 92953
Conc: 0.64 ug/ml



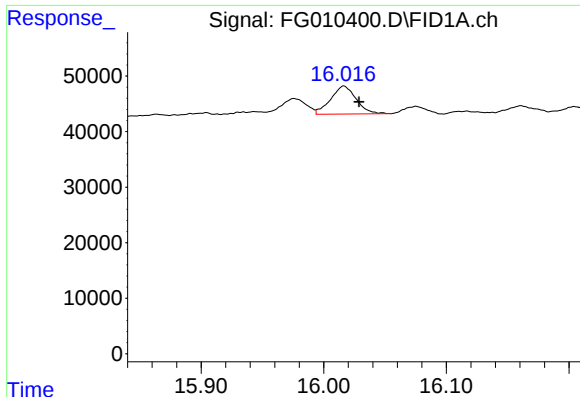
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.736 min
Delta R.T.: -0.067 min
Response: 38406
Conc: 0.30 ug/ml



#10 N-TETRACOSANE

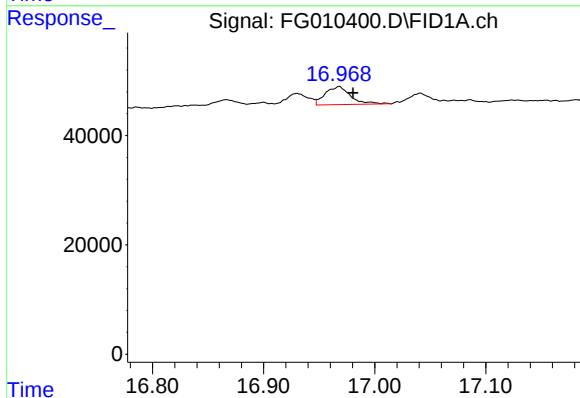
R.T.: 14.993 min
Delta R.T.: -0.013 min
Response: 43549
Conc: 0.30 ug/ml



#11 N-HEXACOSANE

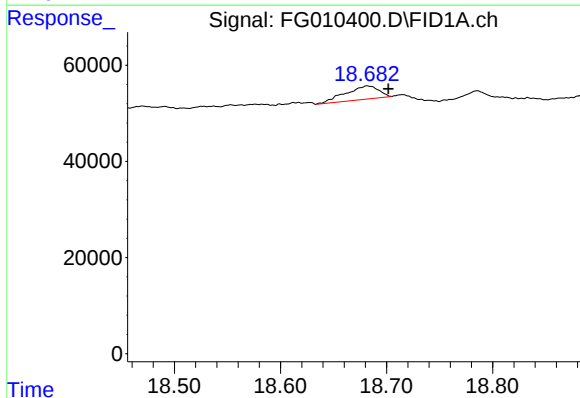
R.T.: 16.016 min
Delta R.T.: -0.012 min
Response: 72544
Conc: 0.51 ug/ml

Instrument :
FID_G
ClientSampleId :



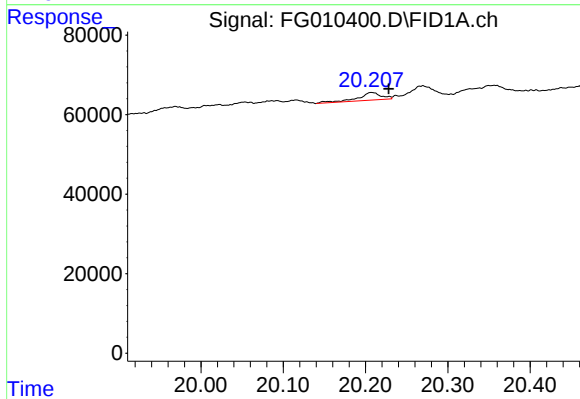
#12 N-OCTACOSANE

R.T.: 16.968 min
Delta R.T.: -0.012 min
Response: 52335
Conc: 0.38 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.682 min
Delta R.T.: -0.020 min
Response: 60174
Conc: 0.46 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.207 min
Delta R.T.: -0.021 min
Response: 38684
Conc: 0.34 ug/ml