

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071124\
 Data File : FG013919.D
 Signal(s) : FID1A.ch
 Acq On : 11 Jul 2024 14:52
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 12 02:52:31 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG062524.M
 Quant Title :
 QLast Update : Tue Jun 25 12:42:41 2024
 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			
Target Compounds			
7) N-EICOSANE	12.880	109473	0.860 ug/ml
10) N-TETRACOSANE	15.162	228805	1.889 ug/ml
12) N-OCTACOSANE	17.096f	125188	1.064 ug/ml
13) N-TRIACONTANE	18.088	189522	1.584 ug/ml
14) N-DOTRIACONTANE	18.888	281760	2.401 ug/ml
15) N-TETRATRIACONTANE	19.653	78084	0.707 ug/ml
16) N-HEXATRIACONTANE	20.400	88864	0.883 ug/ml
18) N-TETRACONTANE	22.094f	280380	3.362 ug/ml

(f)=RT Delta > 1/2 Window

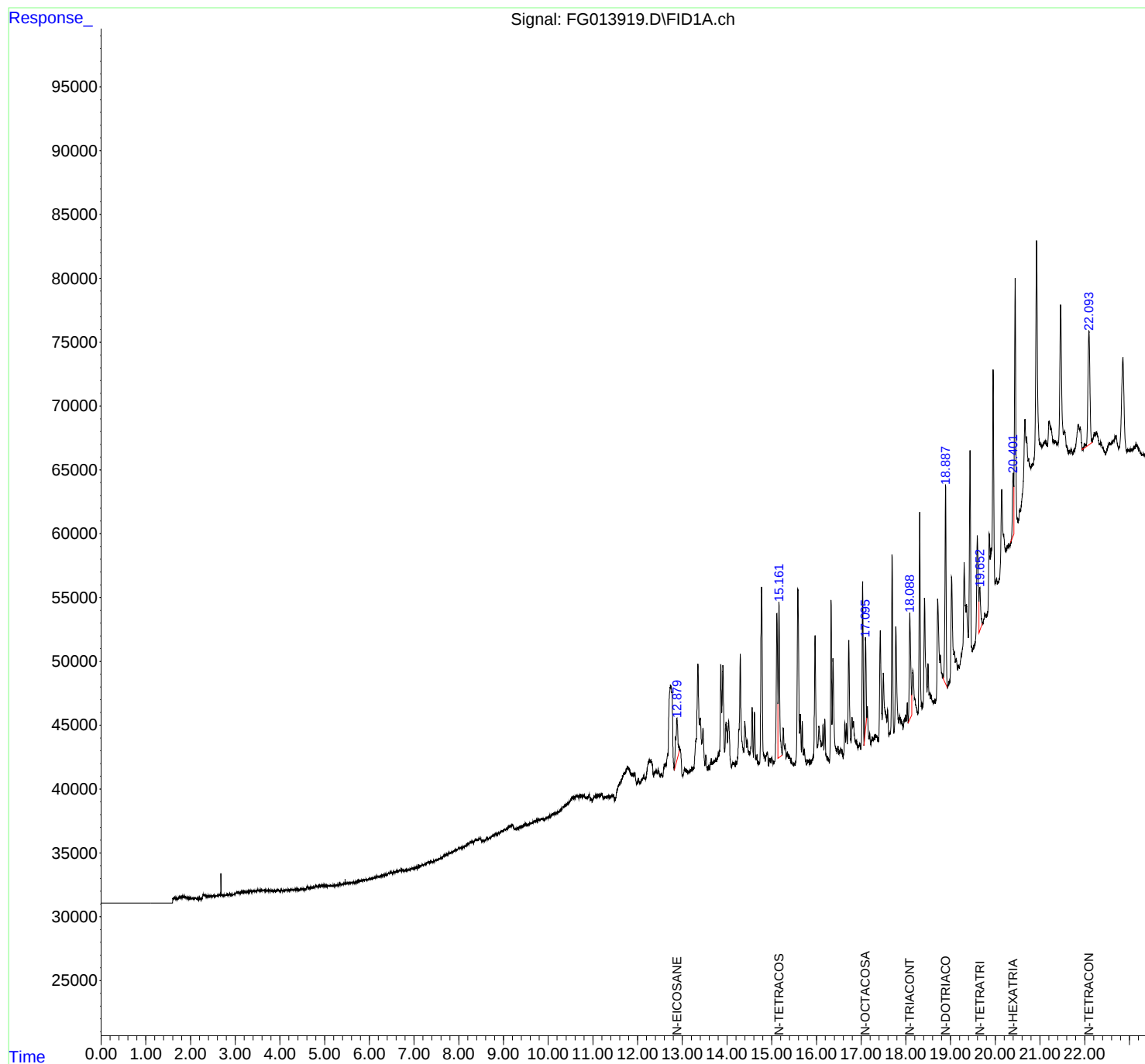
(m)=manual int.

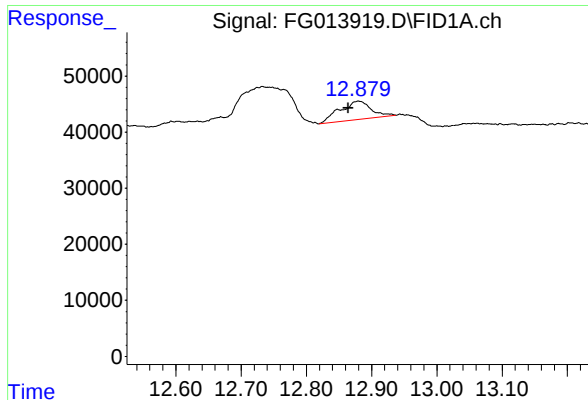
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Signal Info : 20mx0.18mmx0.18um

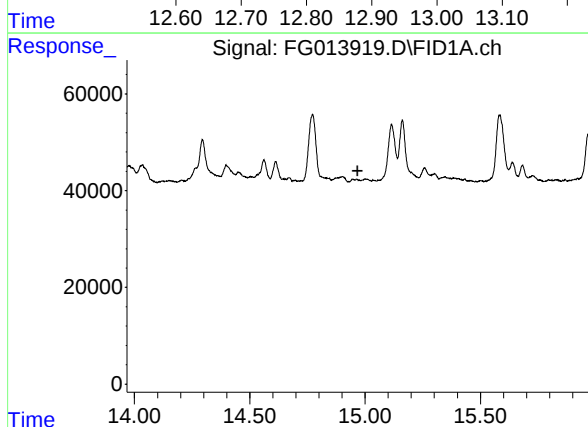




#7 N-EICOSANE

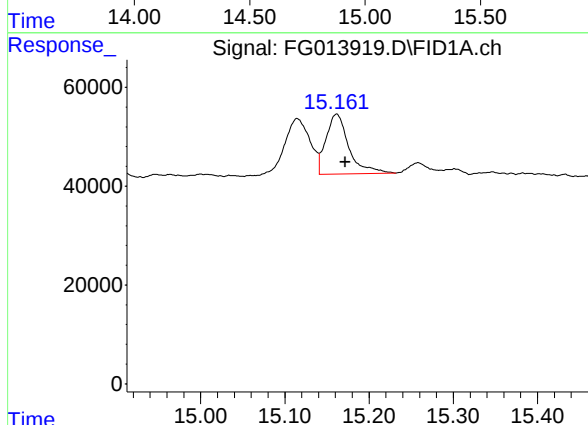
R.T.: 12.880 min
Delta R.T.: 0.015 min
Response: 109473
Conc: 0.86 ug/ml

Instrument :
FID_G
ClientSampleId :



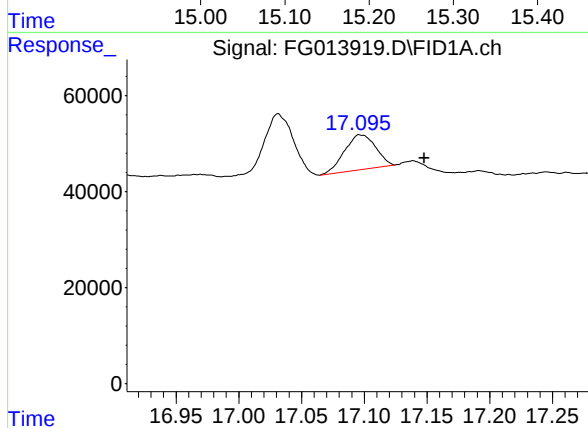
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.967 min
Response: 0
Conc: N.D.



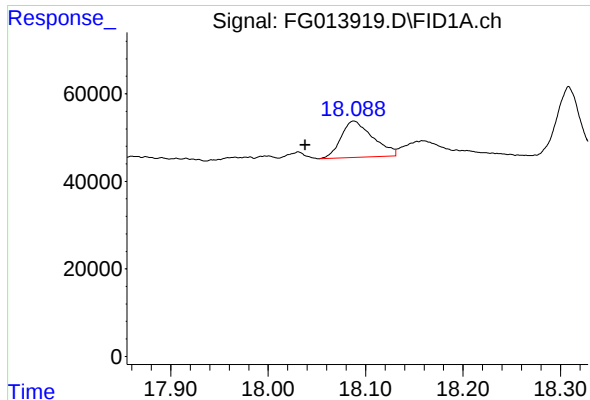
#10 N-TETRACOSANE

R.T.: 15.162 min
Delta R.T.: -0.010 min
Response: 228805
Conc: 1.89 ug/ml



#12 N-OCTACOSANE

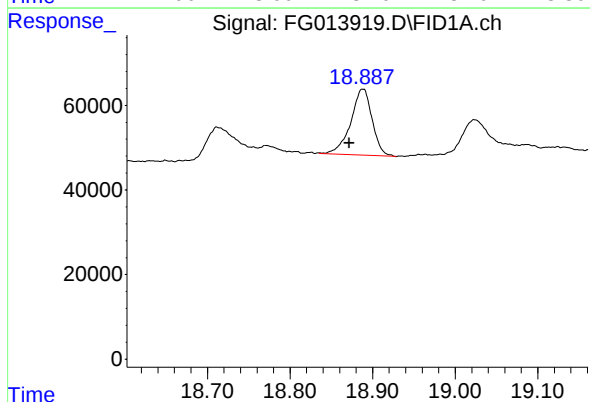
R.T.: 17.096 min
Delta R.T.: -0.052 min
Response: 125188
Conc: 1.06 ug/ml



#13 N-TRIACONTANE

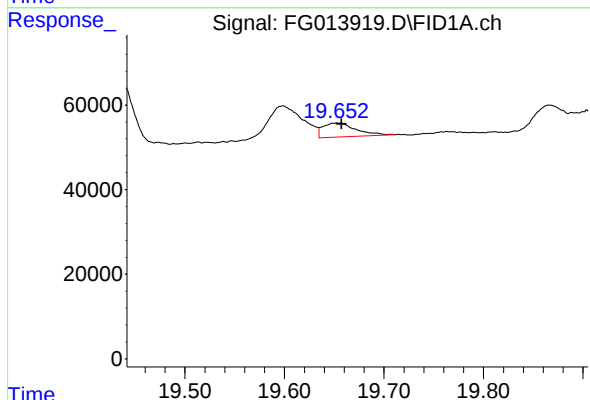
R.T.: 18.088 min
Delta R.T.: 0.050 min
Response: 189522
Conc: 1.58 ug/ml

Instrument :
FID_G
ClientSampleId :



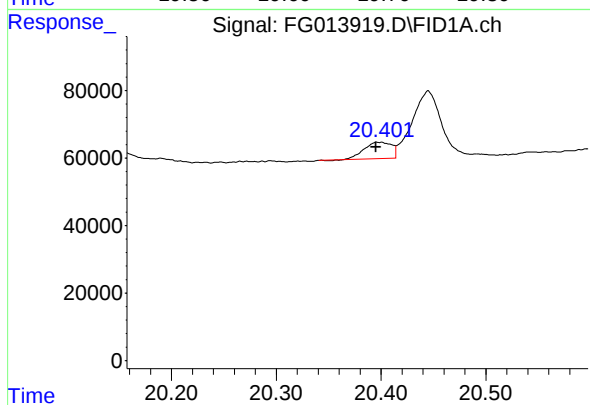
#14 N-DOTRIACONTANE

R.T.: 18.888 min
Delta R.T.: 0.017 min
Response: 281760
Conc: 2.40 ug/ml



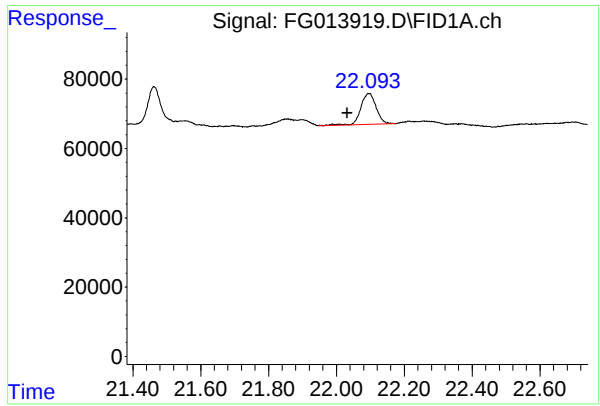
#15 N-TETRATRIACONTANE

R.T.: 19.653 min
Delta R.T.: -0.004 min
Response: 78084
Conc: 0.71 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.400 min
Delta R.T.: 0.005 min
Response: 88864
Conc: 0.88 ug/ml



#18 N-TETRACONTANE

R.T.: 22.094 min
Delta R.T.: 0.062 min
Response: 280380
Conc: 3.36 ug/ml

Instrument :

FID_G

ClientSampleId :