

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091522\
 Data File : FG010567.D
 Signal(s) : FID1A.ch
 Acq On : 15 Sep 2022 10:16
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 16 04:15:20 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG082622.M
 Quant Title :
 QLast Update : Fri Aug 26 23:48:05 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
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System Monitoring Compounds

Target Compounds

6)	N-OCTADECANE	11.352	81896	0.574 ug/ml
7)	N-EICOSANE	12.677	283716	1.987 ug/ml
8)	N-DOCOSANE	13.886	263518	1.891 ug/ml
10)	N-TETRACOSANE	14.992	157195	1.134 ug/ml
11)	N-HEXACOSANE	16.017	143006	1.054 ug/ml
12)	N-OCTACOSANE	16.969	111856	0.846 ug/ml
13)	N-TRIACONTANE	17.856	157987	1.219 ug/ml
14)	N-DOTRIACONTANE	18.692	190205	1.488 ug/ml
15)	N-TETRATRIACONTANE	19.479	180953	1.463 ug/ml
18)	N-TETRACONTANE	21.767	99701	0.846 ug/ml

(f)=RT Delta > 1/2 Window

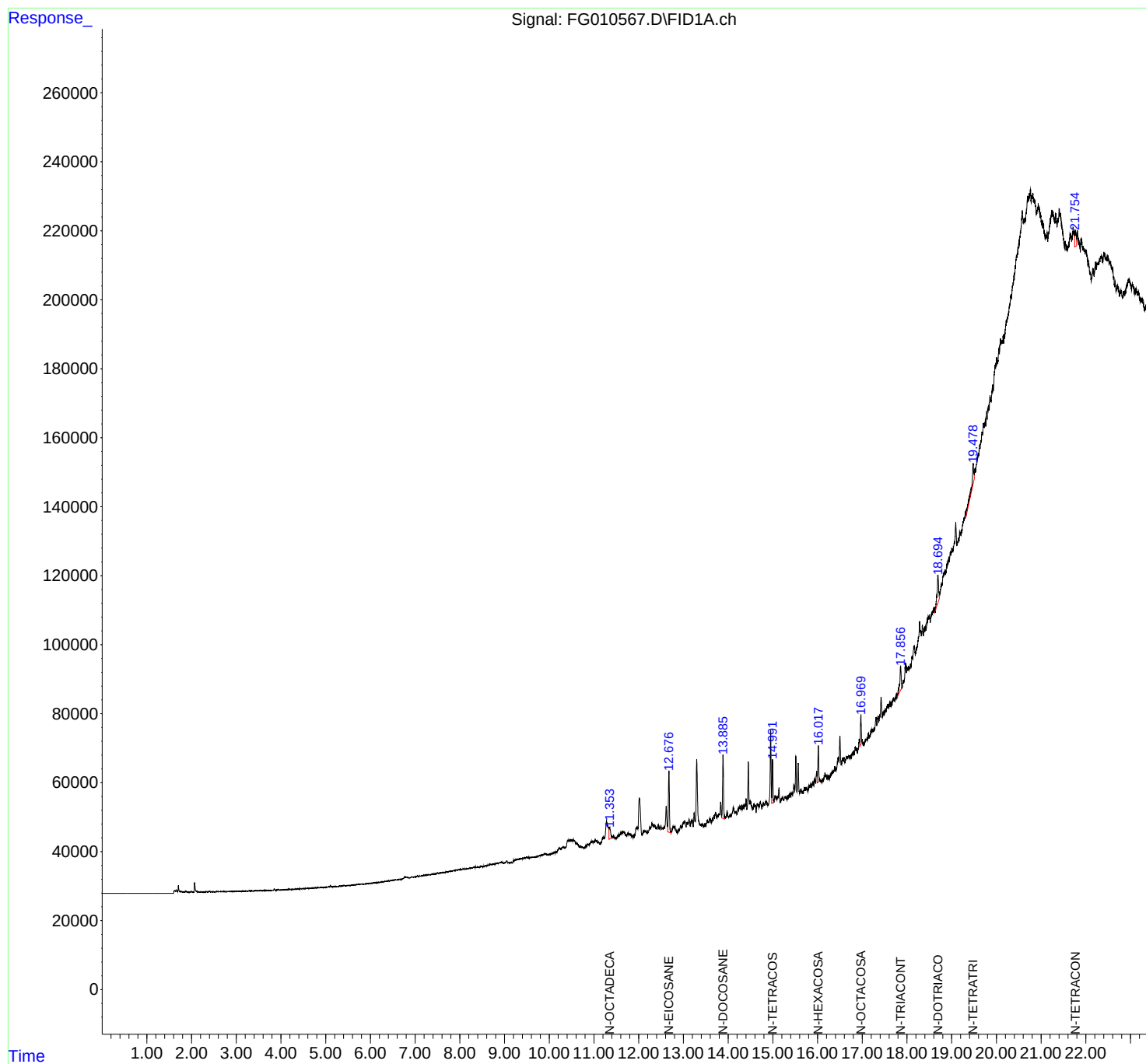
(m)=manual int.

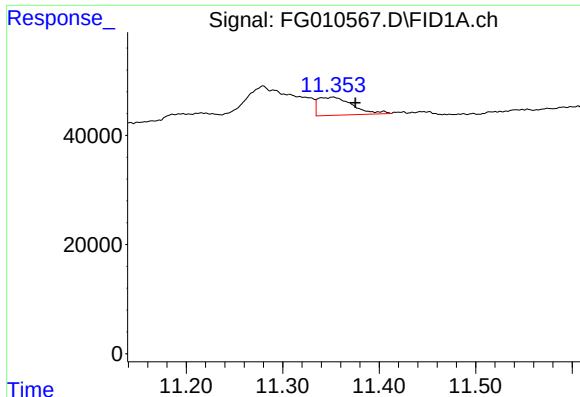
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091522\
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Signal(s) : FID1A.ch
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Signal Info : 20mx0.18mmx0.18um

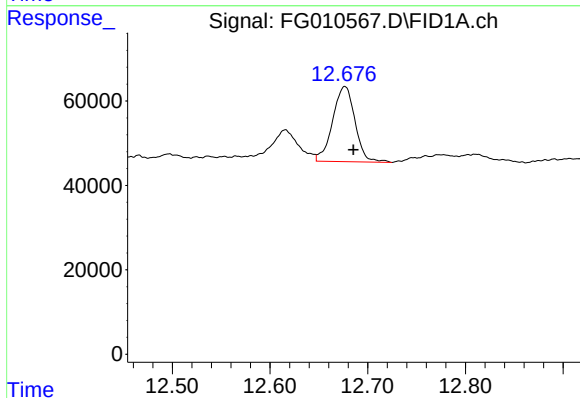




#6 N-OCTADECANE

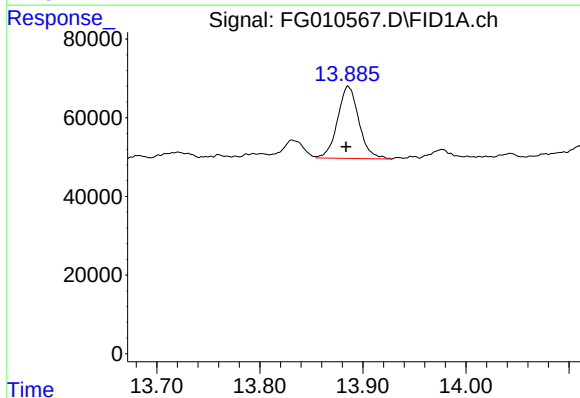
R.T.: 11.352 min
Delta R.T.: -0.023 min
Response: 81896
Conc: 0.57 ug/ml

Instrument :
FID_G
ClientSampleId :



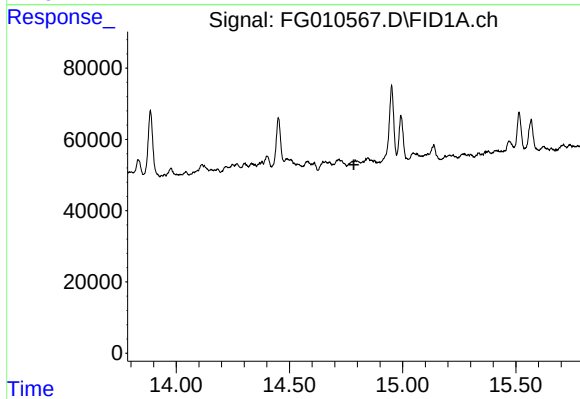
#7 N-EICOSANE

R.T.: 12.677 min
Delta R.T.: -0.009 min
Response: 283716
Conc: 1.99 ug/ml



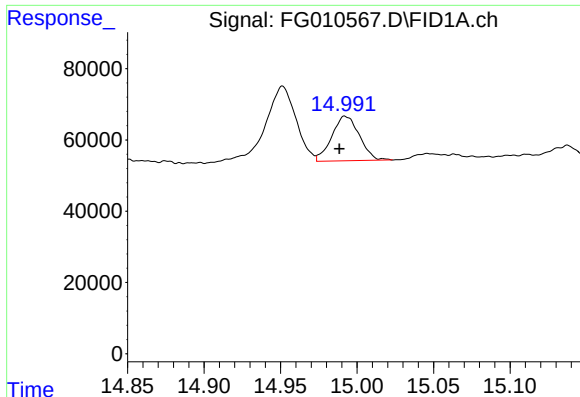
#8 N-DOCOSANE

R.T.: 13.886 min
Delta R.T.: 0.002 min
Response: 263518
Conc: 1.89 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

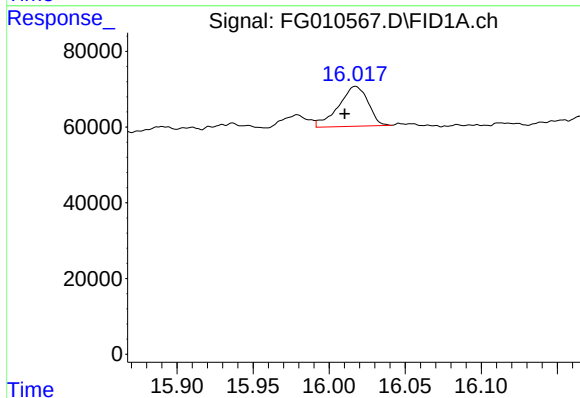
R.T.: 0.000 min
Exp R.T. : 14.785 min
Response: 0
Conc: N.D.



#10 N-TETRACOSANE

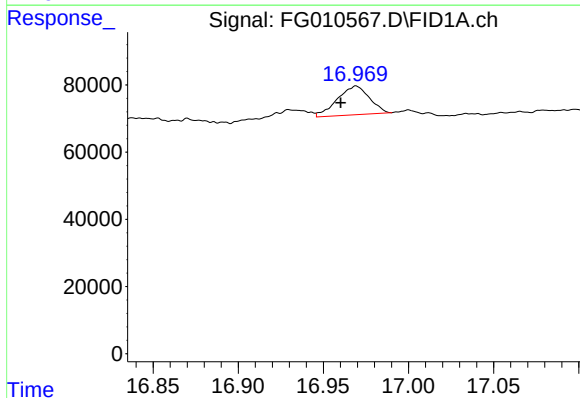
R.T.: 14.992 min
Delta R.T.: 0.004 min
Response: 157195
Conc: 1.13 ug/ml

Instrument :
FID_G
ClientSampleId :



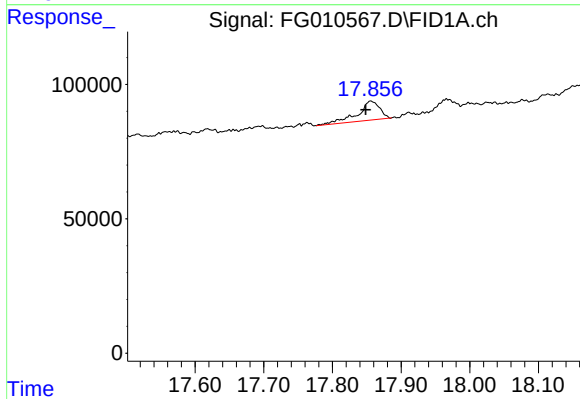
#11 N-HEXACOSANE

R.T.: 16.017 min
Delta R.T.: 0.007 min
Response: 143006
Conc: 1.05 ug/ml



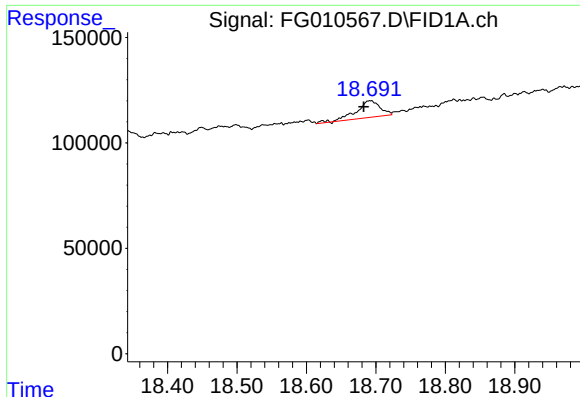
#12 N-OCTACOSANE

R.T.: 16.969 min
Delta R.T.: 0.009 min
Response: 111856
Conc: 0.85 ug/ml



#13 N-TRIACONTANE

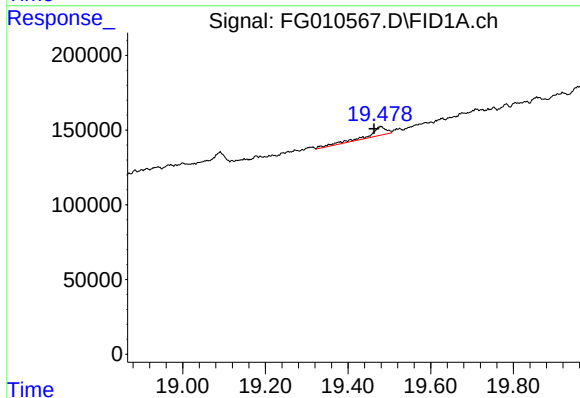
R.T.: 17.856 min
Delta R.T.: 0.008 min
Response: 157987
Conc: 1.22 ug/ml



#14 N-DOTRIACONTANE

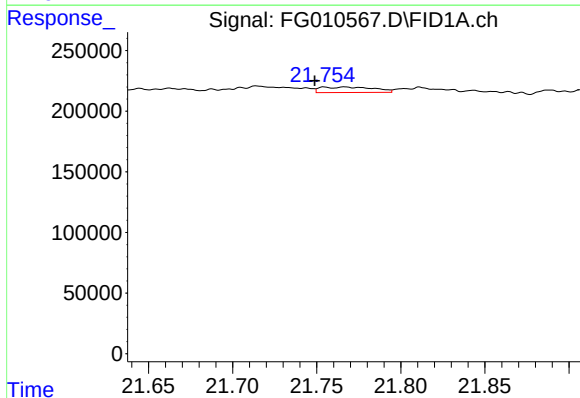
R.T.: 18.692 min
Delta R.T.: 0.009 min
Response: 190205
Conc: 1.49 ug/ml

Instrument :
FID_G
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.479 min
Delta R.T.: 0.015 min
Response: 180953
Conc: 1.46 ug/ml



#18 N-TETRACONTANE

R.T.: 21.767 min
Delta R.T.: 0.018 min
Response: 99701
Conc: 0.85 ug/ml