

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101122\
 Data File : FG010856.D
 Signal(s) : FID1A.ch
 Acq On : 12 Oct 2022 02:21
 Operator : YP\AJ
 Sample : N5067-11
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 12 07:52:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG092822.M
 Quant Title :
 QLast Update : Thu Sep 29 02:21:49 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...	14.746	2070357	17.065 ug/ml
Target Compounds			
7) N-EICOSANE	12.675	7138374	50.480 ug/ml
8) N-DOCOSANE	13.832	1063123	7.680 ug/ml
10) N-TETRACOSANE	14.947	294612	2.138 ug/ml
12) N-OCTACOSANE	16.922	326339	2.489 ug/ml
13) N-TRIACONTANE	17.788	358208	2.783 ug/ml
14) N-DOTRIACONTANE	18.713f	231061	1.818 ug/ml
15) N-TETRATRIACONTANE	19.432	221002	1.761 ug/ml
16) N-HEXATRIACONTANE	20.123f	118131	0.981 ug/ml

(f)=RT Delta > 1/2 Window

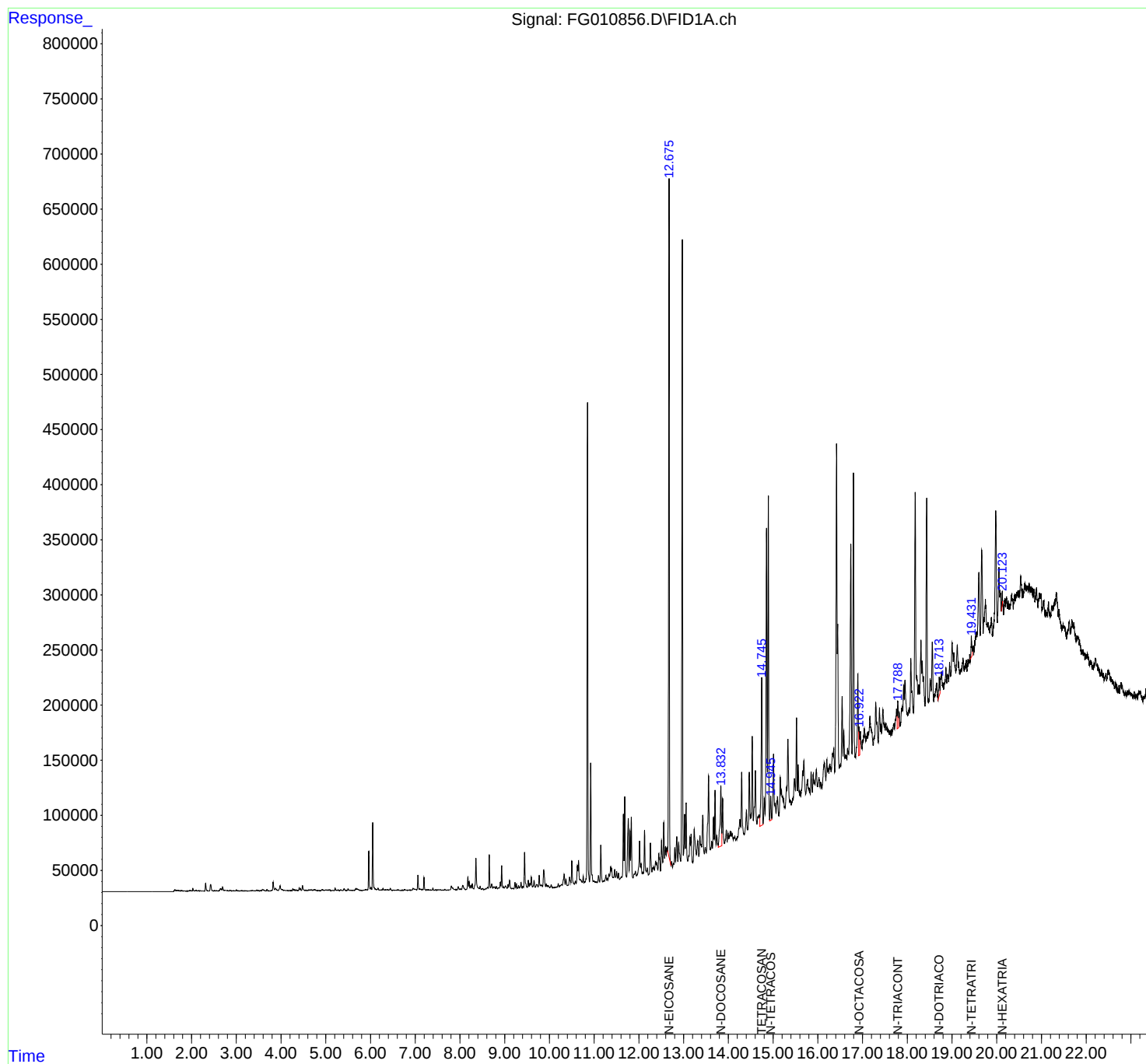
(m)=manual int.

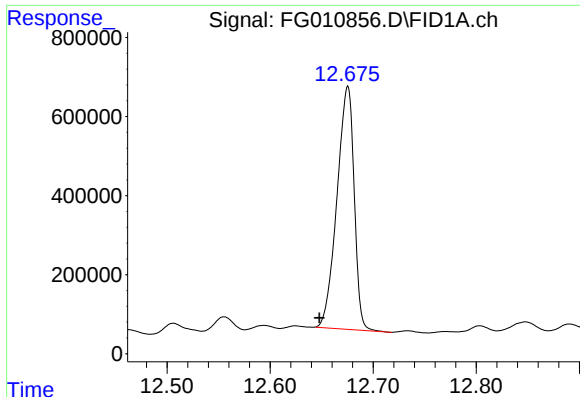
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101122\
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Integration File: autoint1.e
Quant Time: Oct 12 07:52:17 2022
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Quant Title :
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

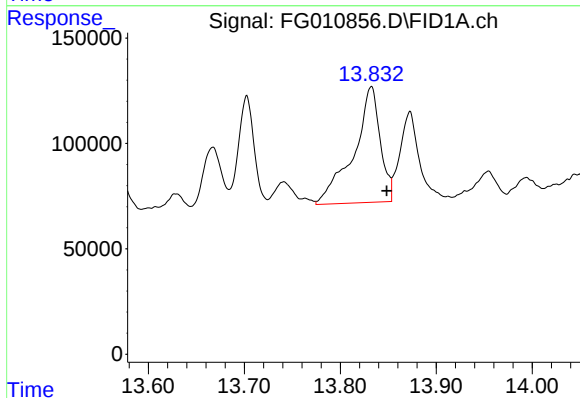




#7 N-EICOSANE

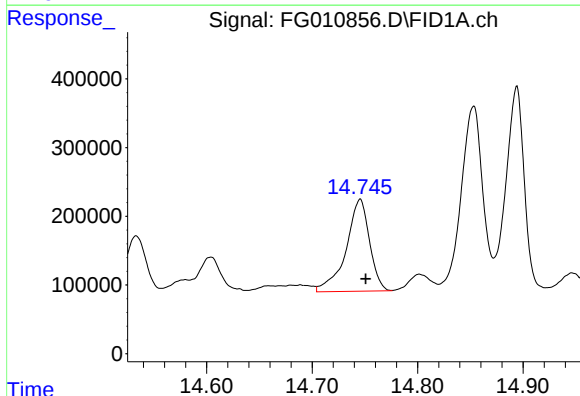
R.T.: 12.675 min
Delta R.T.: 0.027 min
Response: 7138374
Conc: 50.48 ug/ml

Instrument :
FID_G
ClientSampleId :



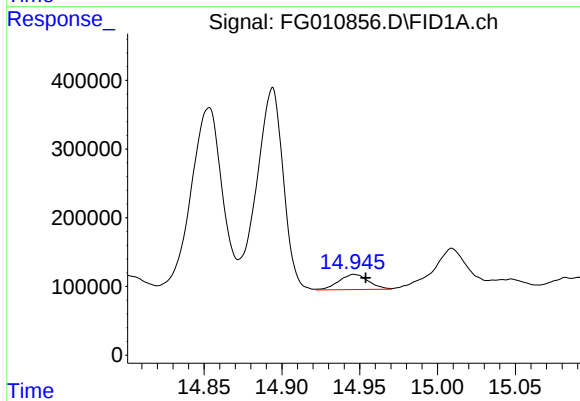
#8 N-DOCOSANE

R.T.: 13.832 min
Delta R.T.: -0.016 min
Response: 1063123
Conc: 7.68 ug/ml



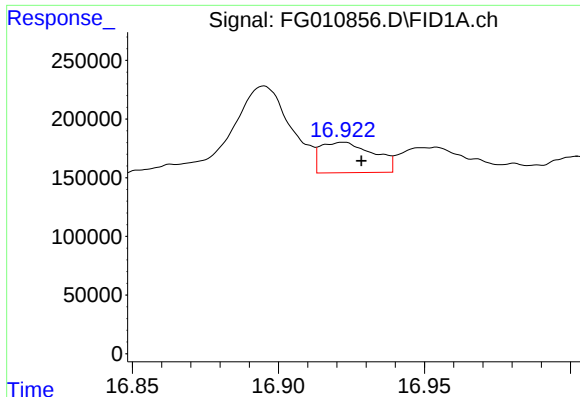
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.746 min
Delta R.T.: -0.005 min
Response: 2070357
Conc: 17.07 ug/ml



#10 N-TETRACOSANE

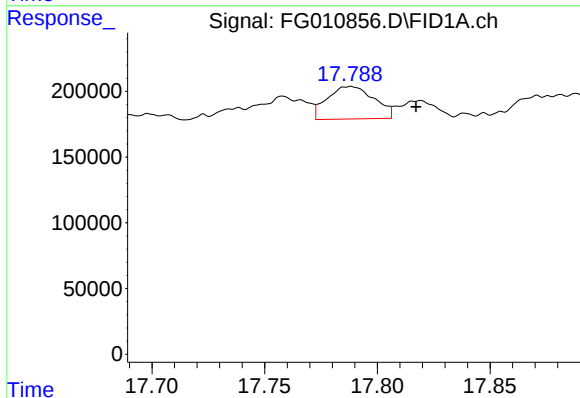
R.T.: 14.947 min
Delta R.T.: -0.007 min
Response: 294612
Conc: 2.14 ug/ml



#12 N-OCTACOSANE

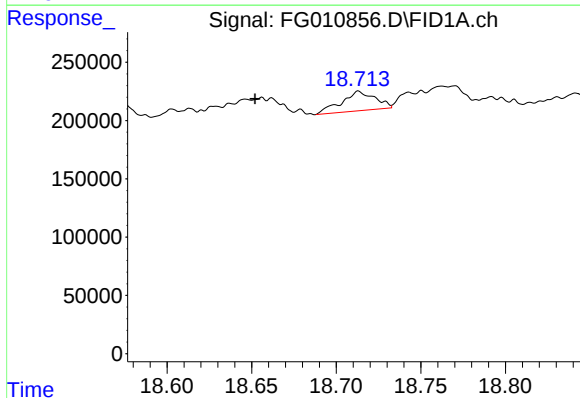
R.T.: 16.922 min
Delta R.T.: -0.006 min
Response: 326339
Conc: 2.49 ug/ml

Instrument :
FID_G
ClientSampleId :



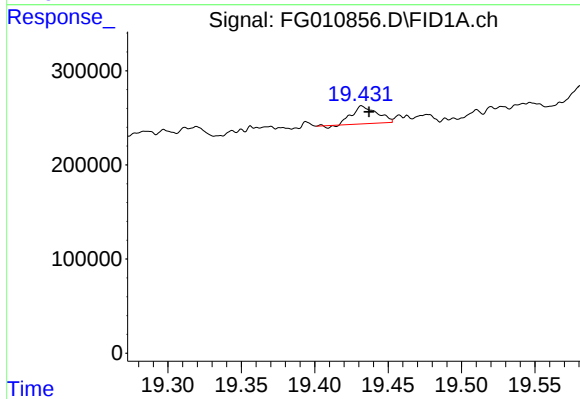
#13 N-TRIACONTANE

R.T.: 17.788 min
Delta R.T.: -0.029 min
Response: 358208
Conc: 2.78 ug/ml



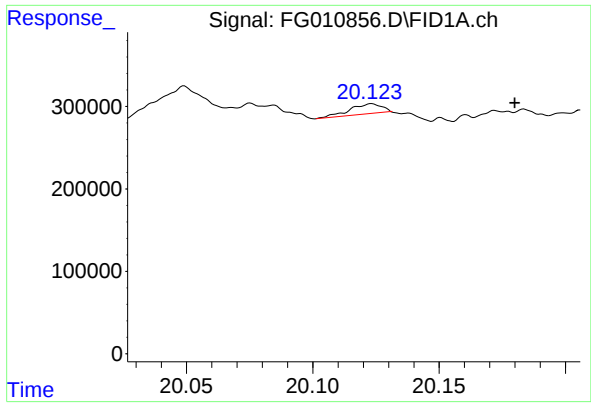
#14 N-DOTRIACONTANE

R.T.: 18.713 min
Delta R.T.: 0.061 min
Response: 231061
Conc: 1.82 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.432 min
Delta R.T.: -0.005 min
Response: 221002
Conc: 1.76 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.123 min
Delta R.T.: -0.057 min
Response: 118131
Conc: 0.98 ug/ml

Instrument :
FID_G
ClientSampleId :