

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012022\
 Data File : FF009720.D
 Signal(s) : FID2B.ch
 Acq On : 20 Jan 2022 10:45
 Operator : AJ\MA
 Sample : RT MARKER
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 20 23:46:40 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011722.M
 Quant Title :
 QLast Update : Tue Jan 18 02:53:40 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

1)	N-OCTANE	2.179	31242	0.226 ug/ml
3)	N-DODECANE	6.243	3768815	26.337 ug/ml
11)	N-HEXACOSANE	15.663	59812	0.409 ug/ml
12)	N-OCTACOSANE	16.613	3307516	22.785 ug/ml
13)	N-TRIACONTANE	17.494	108270	0.757 ug/ml
14)	N-DOTRIACONTANE	18.322	162861	1.197 ug/ml
15)	N-TETRATRIACONTANE	19.104	131898	1.111 ug/ml
16)	N-HEXATRIACONTANE	19.842	90546	0.878 ug/ml
18)	N-TETRACONTANE	21.401	224476	2.471 ug/ml

(f)=RT Delta > 1/2 Window

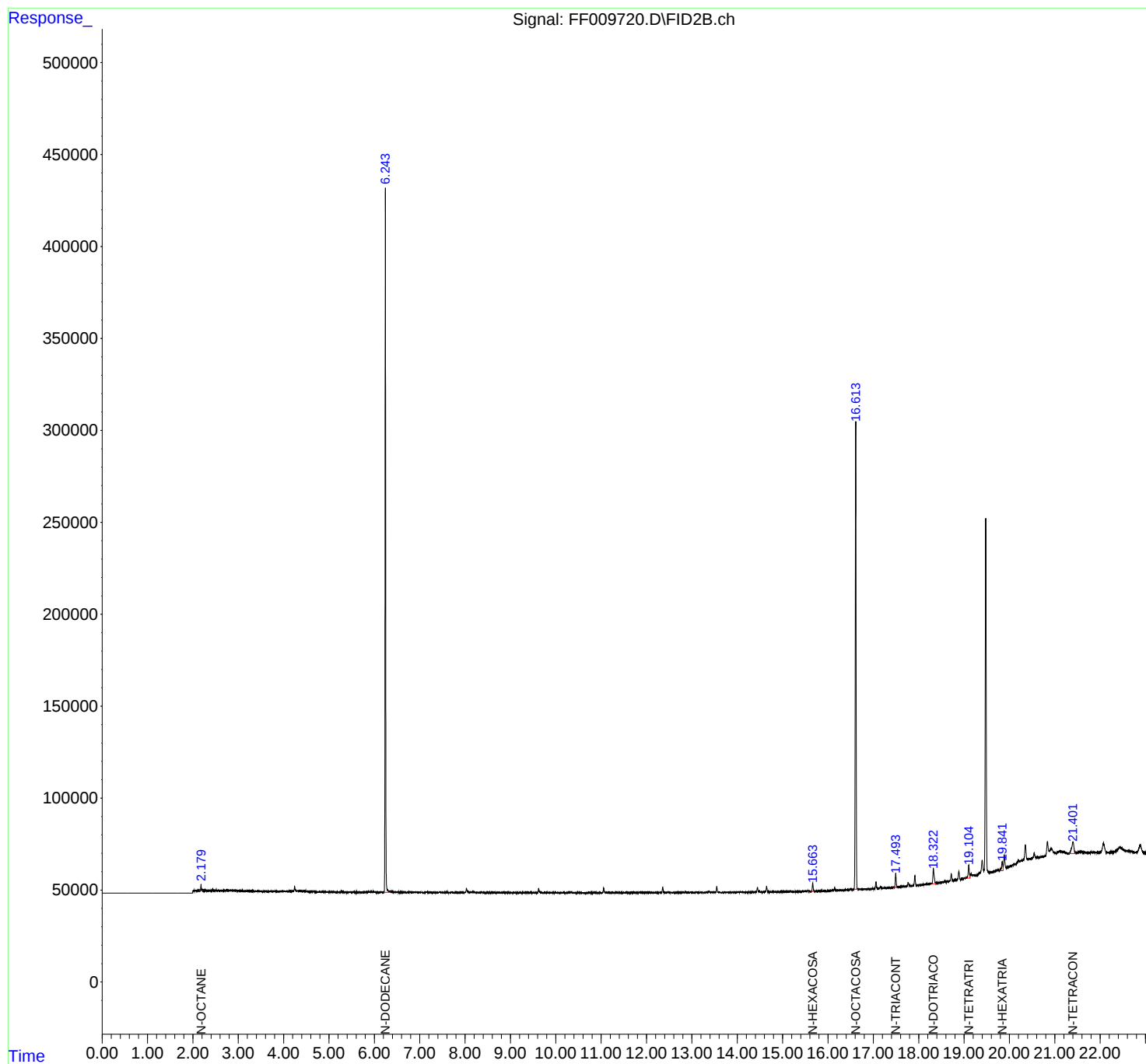
(m)=manual int.

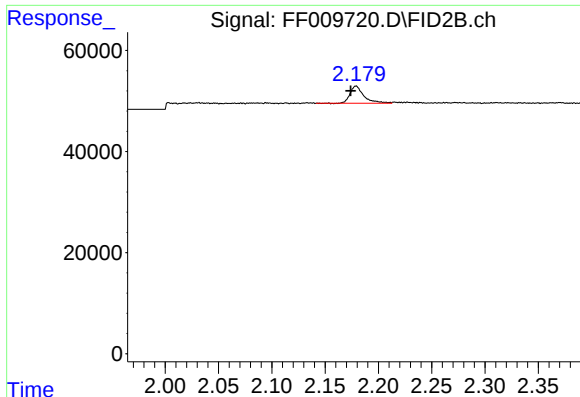
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012022\
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Signal Info : 20mx0.18mmx0.18um

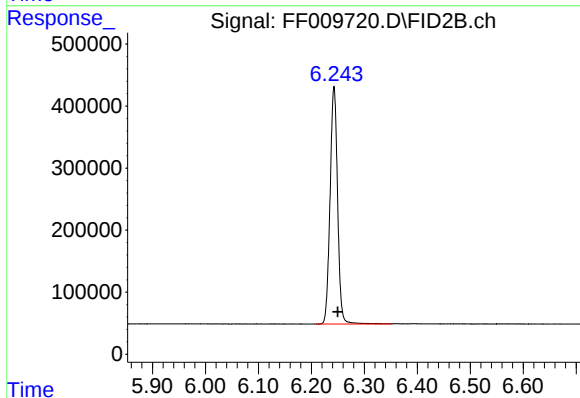




#1 N-OCTANE

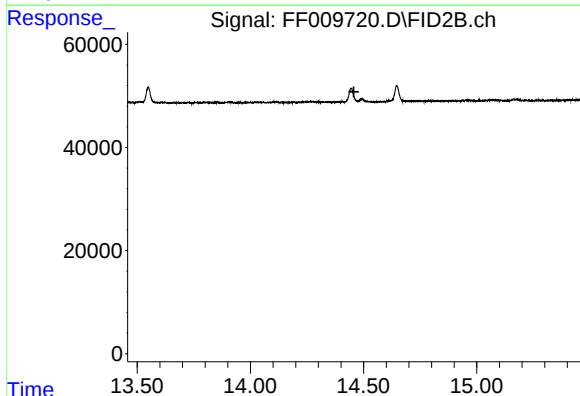
R.T.: 2.179 min
Delta R.T.: 0.005 min
Response: 31242
Conc: 0.23 ug/ml

Instrument :
FID_F
ClientSampleId :



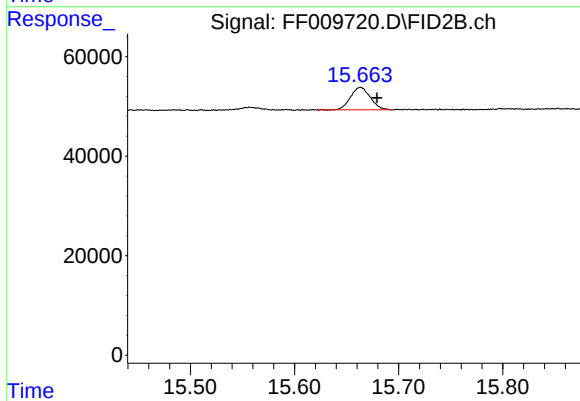
#3 N-DODECANE

R.T.: 6.243 min
Delta R.T.: -0.007 min
Response: 3768815
Conc: 26.34 ug/ml



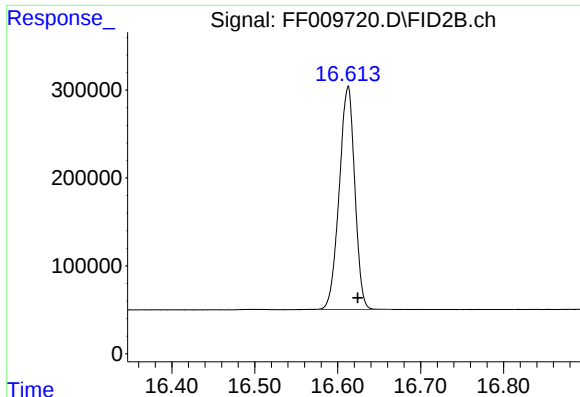
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.457 min
Response: 0
Conc: N.D.



#11 N-HEXACOSANE

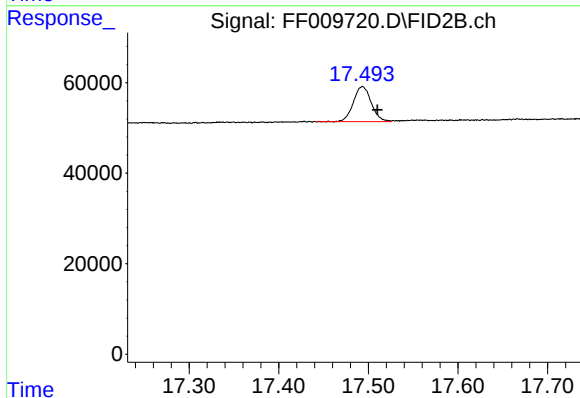
R.T.: 15.663 min
Delta R.T.: -0.016 min
Response: 59812
Conc: 0.41 ug/ml



#12 N-OCTACOSANE

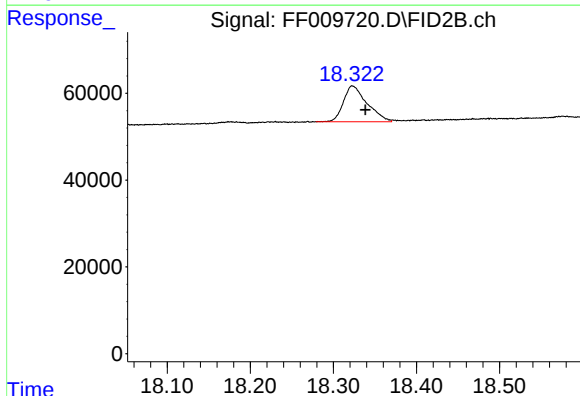
R.T.: 16.613 min
Delta R.T.: -0.011 min
Response: 3307516
Conc: 22.78 ug/ml

Instrument :
FID_F
ClientSampleId :



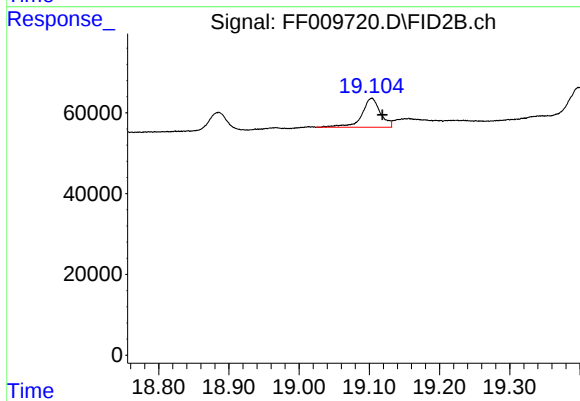
#13 N-TRIACONTANE

R.T.: 17.494 min
Delta R.T.: -0.016 min
Response: 108270
Conc: 0.76 ug/ml



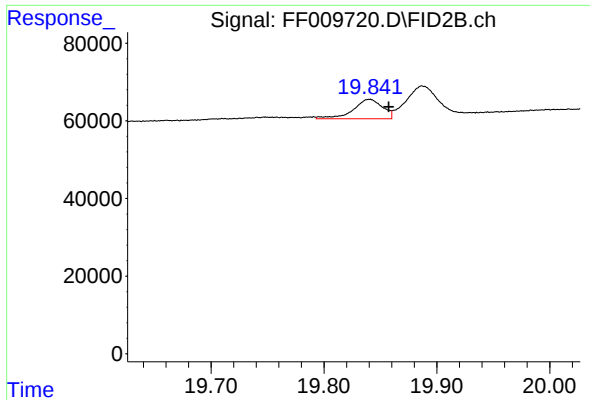
#14 N-DOTRIACONTANE

R.T.: 18.322 min
Delta R.T.: -0.016 min
Response: 162861
Conc: 1.20 ug/ml



#15 N-TETRATRIACONTANE

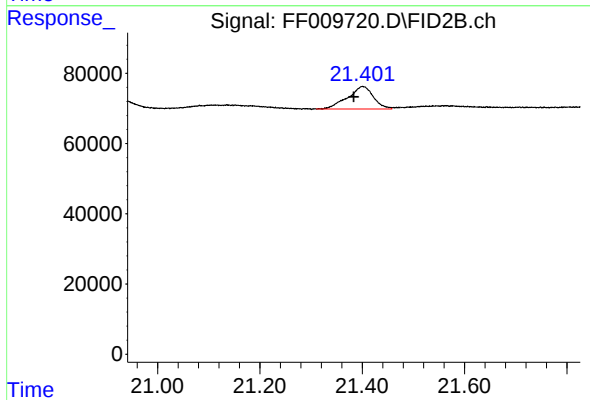
R.T.: 19.104 min
Delta R.T.: -0.015 min
Response: 131898
Conc: 1.11 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.842 min
Delta R.T.: -0.016 min
Response: 90546
Conc: 0.88 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.401 min
Delta R.T.: 0.018 min
Response: 224476
Conc: 2.47 ug/ml