

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012122\
 Data File : FF009739.D
 Signal(s) : FID2B.ch
 Acq On : 21 Jan 2022 10:18
 Operator : AJ\MA
 Sample : RT MARKER
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 21 22:55:51 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

3)	N-DODECANE	6.240	3138257	21.931 ug/ml
11)	N-HEXACOSANE	15.661	62677	0.429 ug/ml
12)	N-OCTACOSANE	16.610	2765027	19.047 ug/ml
13)	N-TRIACONTANE	17.493	210218	1.469 ug/ml
14)	N-DOTRIACONTANE	18.322	272292	2.001 ug/ml
15)	N-TETRATRIACONTANE	19.103	303577	2.556 ug/ml
16)	N-HEXATRIACONTANE	19.840	135619	1.315 ug/ml
17)	N-OCTATRIACONTANE	20.544	70533	0.791 ug/ml
18)	N-TETRACONTANE	21.399	255871	2.817 ug/ml

(f)=RT Delta > 1/2 Window

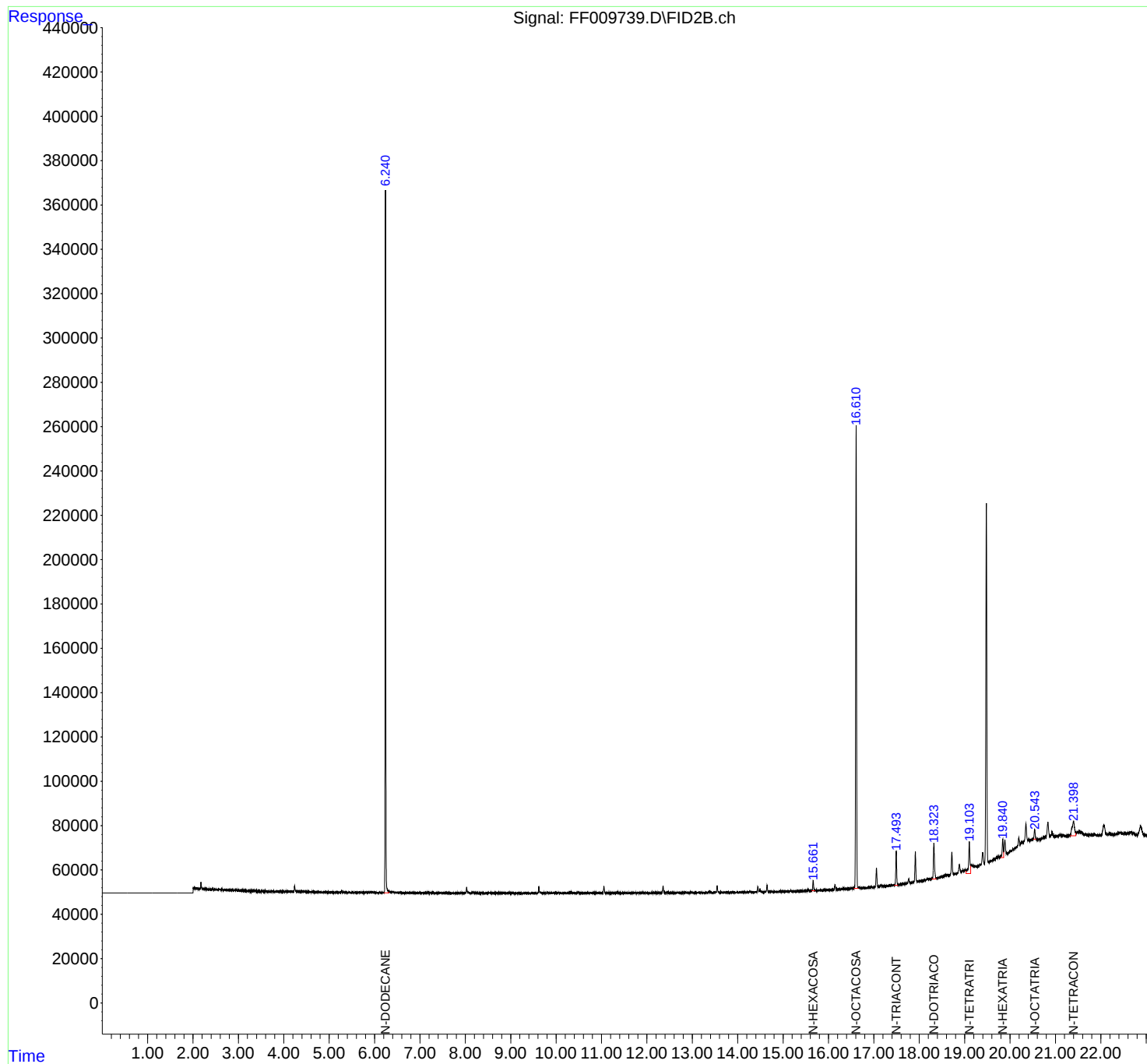
(m)=manual int.

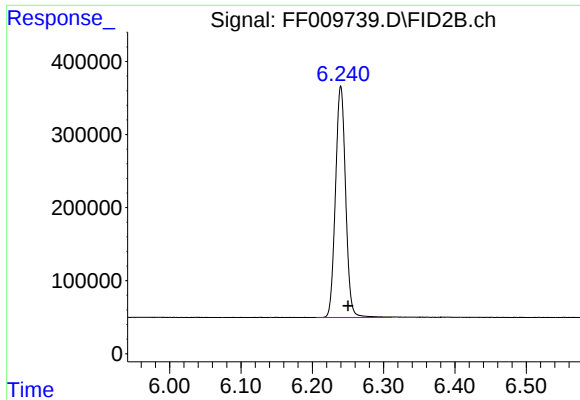
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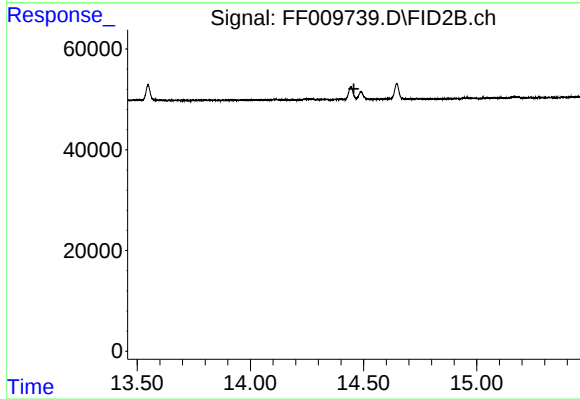




#3 N-DODECANE

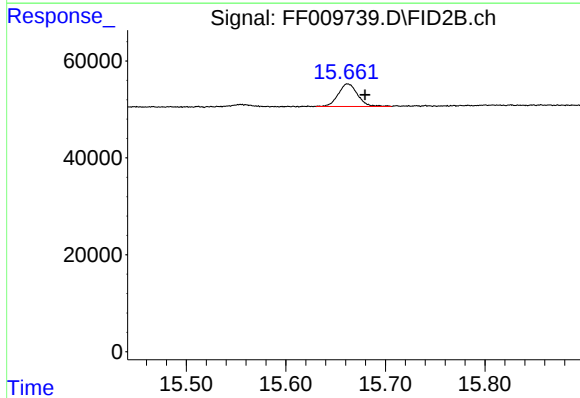
R.T.: 6.240 min
Delta R.T.: -0.010 min
Response: 3138257
Conc: 21.93 ug/ml

Instrument :
FID_F
ClientSampleId :



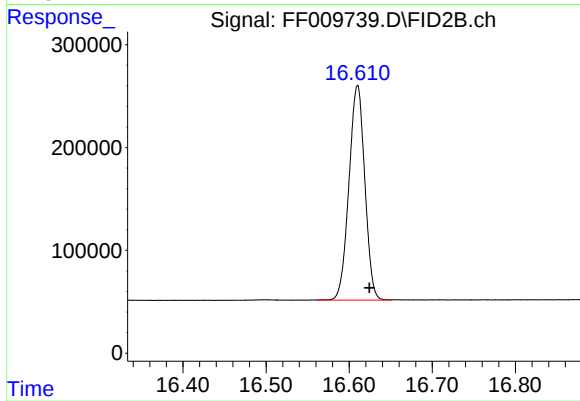
#9 TETRACOSANE-d50 (SURROGATE)

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



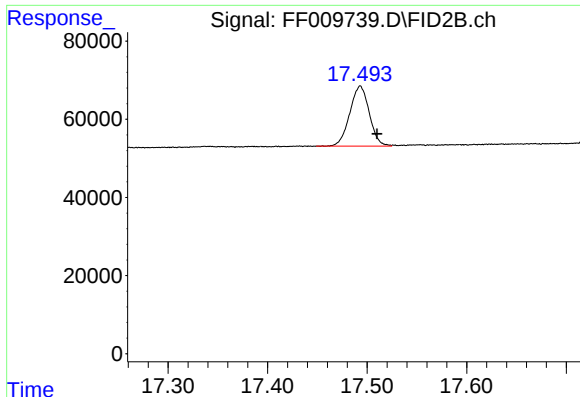
#11 N-HEXACOSANE

R.T.: 15.661 min
Delta R.T.: -0.018 min
Response: 62677
Conc: 0.43 ug/ml



#12 N-OCTACOSANE

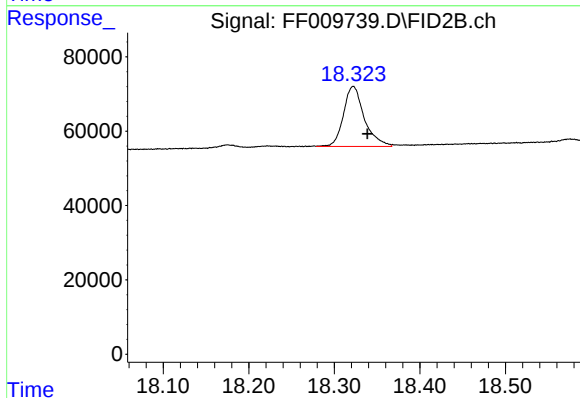
R.T.: 16.610 min
Delta R.T.: -0.014 min
Response: 2765027
Conc: 19.05 ug/ml



#13 N-TRIACONTANE

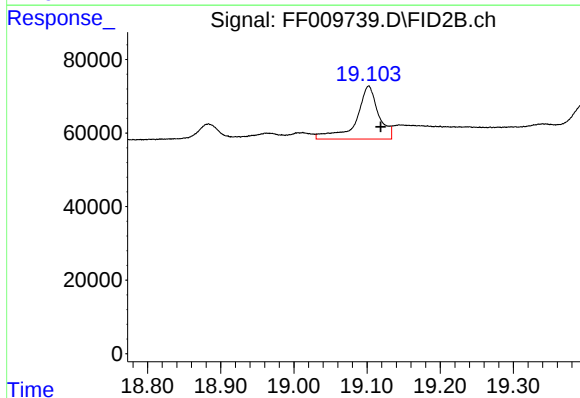
R.T.: 17.493 min
Delta R.T.: -0.017 min
Response: 210218
Conc: 1.47 ug/ml

Instrument :
FID_F
ClientSampleId :



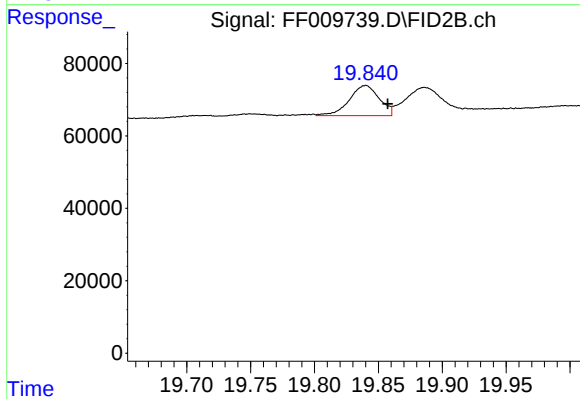
#14 N-DOTRIACONTANE

R.T.: 18.322 min
Delta R.T.: -0.016 min
Response: 272292
Conc: 2.00 ug/ml



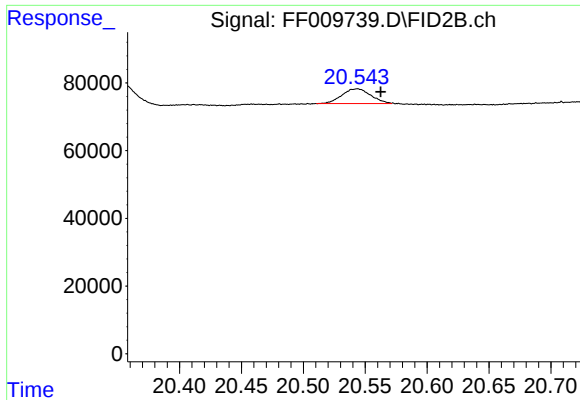
#15 N-TETRATRIACONTANE

R.T.: 19.103 min
Delta R.T.: -0.016 min
Response: 303577
Conc: 2.56 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.840 min
Delta R.T.: -0.017 min
Response: 135619
Conc: 1.32 ug/ml



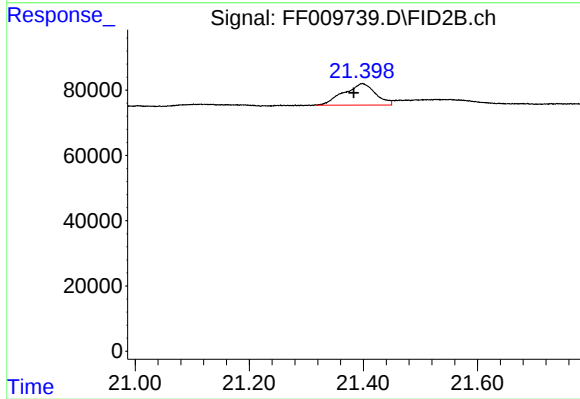
#17 N-OCTATRIACONTANE

R.T.: 20.544 min
Delta R.T.: -0.019 min
Response: 70533
Conc: 0.79 ug/ml

Instrument :

FID_F

ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.399 min
Delta R.T.: 0.015 min
Response: 255871
Conc: 2.82 ug/ml