

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012622\
 Data File : FF009787.D
 Signal(s) : FID2B.ch
 Acq On : 26 Jan 2022 11:01
 Operator : AJ\MA
 Sample : RT MARKER
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 27 00:12:07 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	6.234	3189275	22.287 ug/ml
12)	N-OCTACOSANE	16.603	2735648	18.845 ug/ml
13)	N-TRIACONTANE	17.485	57490	0.402 ug/ml
14)	N-DOTRIACONTANE	18.319	94821	0.697 ug/ml
15)	N-TETRATRIACONTANE	19.096	292025	2.459 ug/ml
16)	N-HEXATRIACONTANE	19.876	412650	4.002 ug/ml
18)	N-TETRACONTANE	21.387	176992	1.948 ug/ml

(f)=RT Delta > 1/2 Window

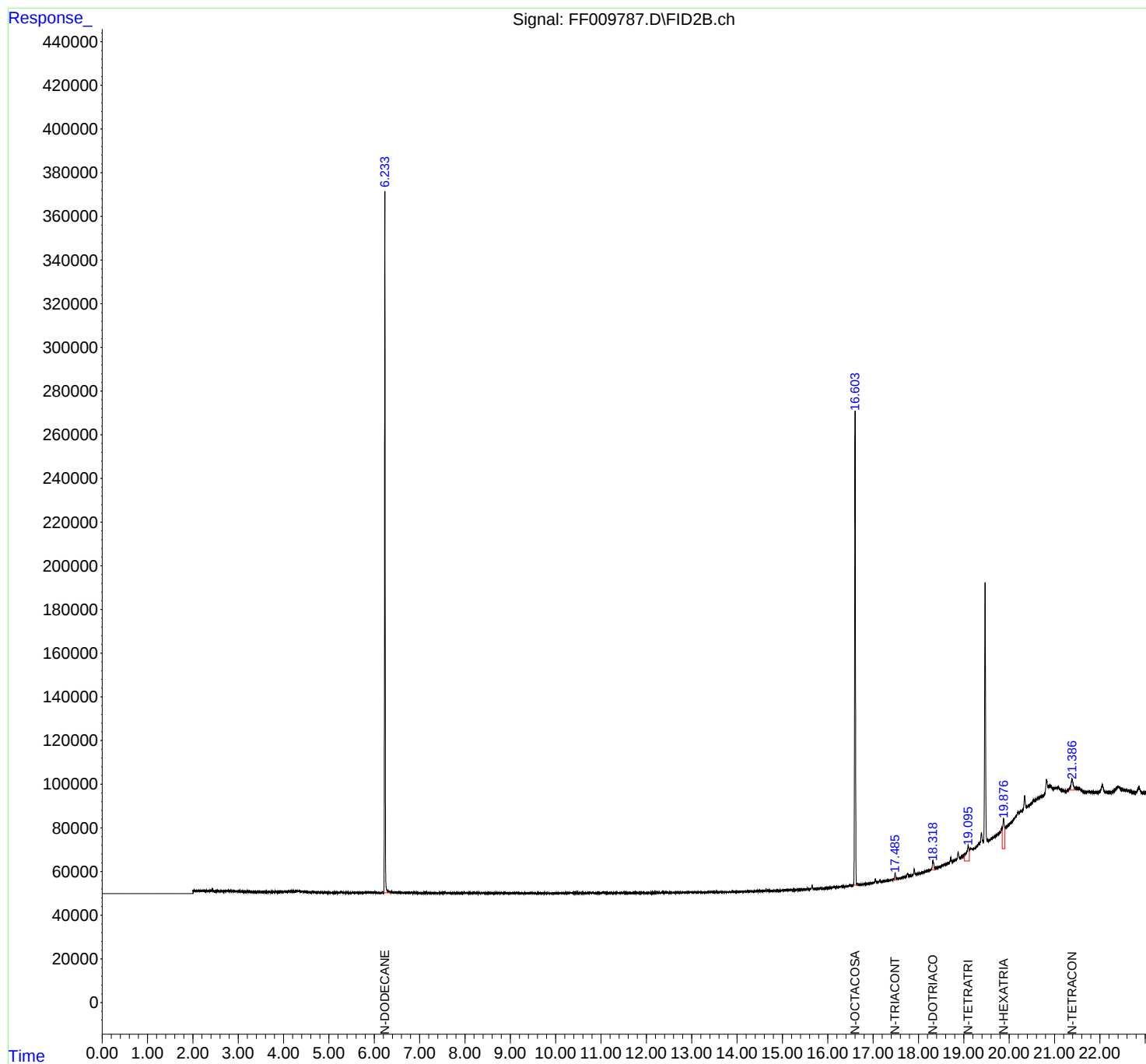
(m)=manual int.

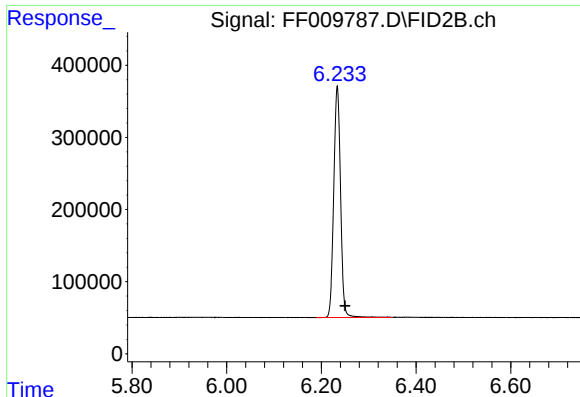
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012622\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

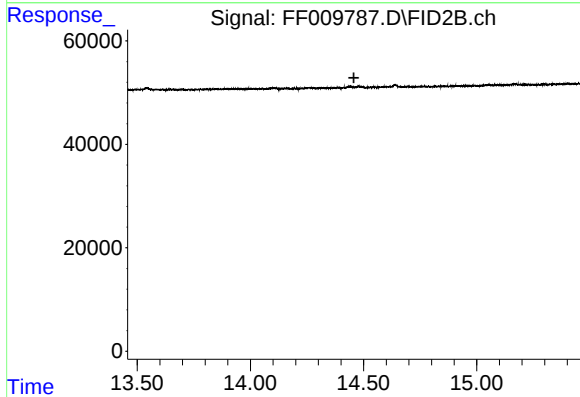




#3 N-DODECANE

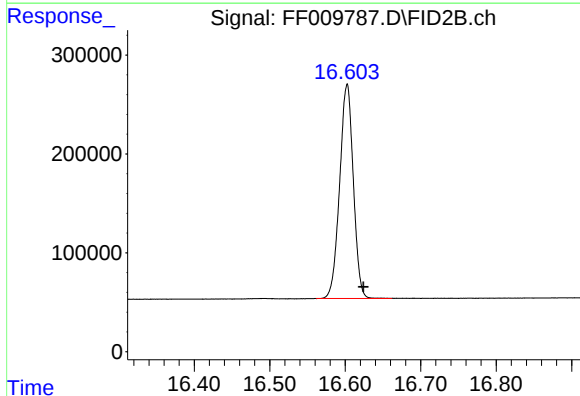
R.T.: 6.234 min
Delta R.T.: -0.016 min
Response: 3189275
Conc: 22.29 ug/ml

Instrument :
FID_F
ClientSampleId :



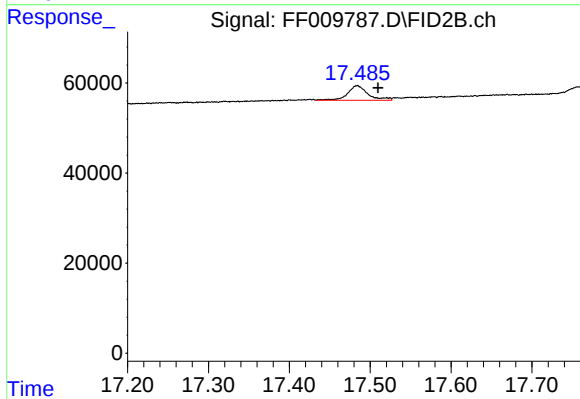
#9 TETRACOSANE-d50 (SURROGATE)

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



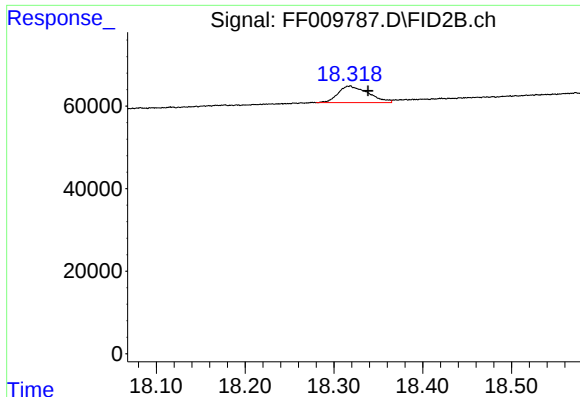
#12 N-OCTACOSANE

R.T.: 16.603 min
Delta R.T.: -0.021 min
Response: 2735648
Conc: 18.85 ug/ml



#13 N-TRIACONTANE

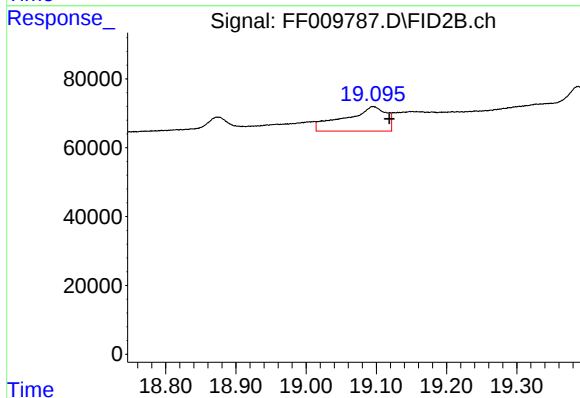
R.T.: 17.485 min
Delta R.T.: -0.025 min
Response: 57490
Conc: 0.40 ug/ml



#14 N-DOTRIACONTANE

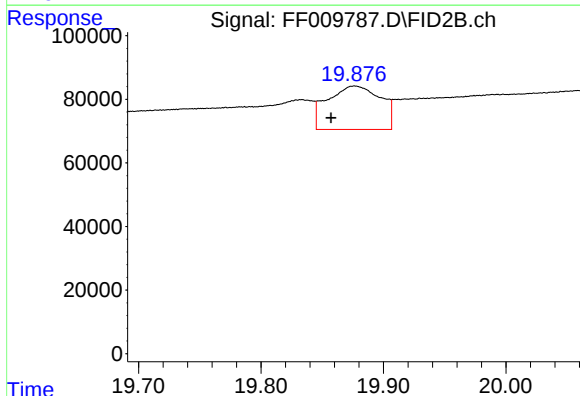
R.T.: 18.319 min
Delta R.T.: -0.020 min
Response: 94821
Conc: 0.70 ug/ml

Instrument :
FID_F
ClientSampleId :



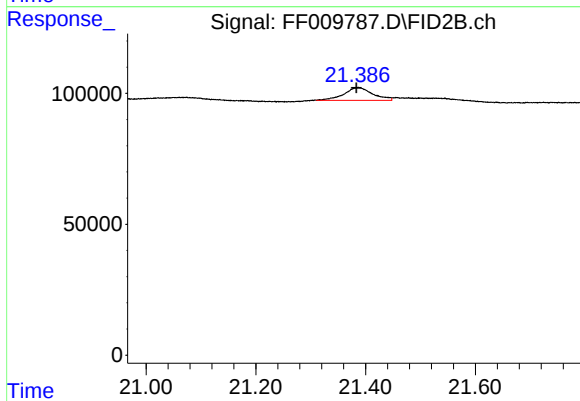
#15 N-TETRATRIACONTANE

R.T.: 19.096 min
Delta R.T.: -0.022 min
Response: 292025
Conc: 2.46 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.876 min
Delta R.T.: 0.019 min
Response: 412650
Conc: 4.00 ug/ml



#18 N-TETRACONTANE

R.T.: 21.387 min
Delta R.T.: 0.003 min
Response: 176992
Conc: 1.95 ug/ml