

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021623\
 Data File : FF012120.D
 Signal(s) : FID2B.ch
 Acq On : 16 Feb 2023 10:25
 Operator : YP\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 RT MARKER

Integration File: autoint1.e
 Quant Time: Feb 17 02:33:02 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF012723.M
 Quant Title :
 QLast Update : Fri Jan 27 14:21:25 2023
 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			
Target Compounds			
3) N-DODECANE	6.772	1623931	13.556 ug/ml
12) N-OCTACOSANE	17.237	1711058	13.158 ug/ml
14) N-DOTRIACONTANE	18.954	74299	0.571 ug/ml
15) N-TETRATRIACONTANE	19.746	436014	3.916 ug/ml
16) N-HEXATRIACONTANE	20.506	876777	8.535 ug/ml
18) N-TETRACONTANE	22.148	298903	2.884 ug/ml

(f)=RT Delta > 1/2 Window

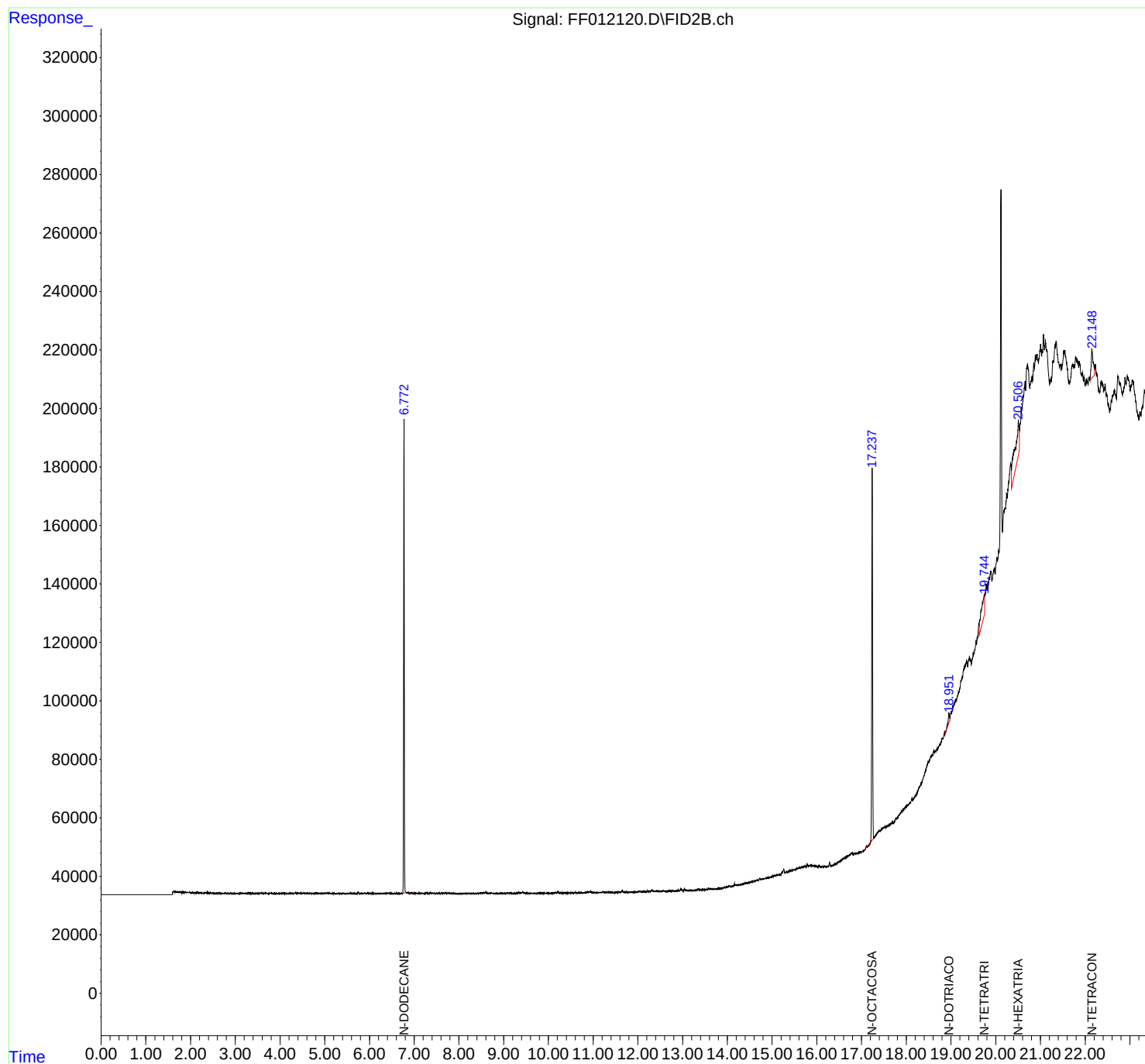
(m)=manual int.

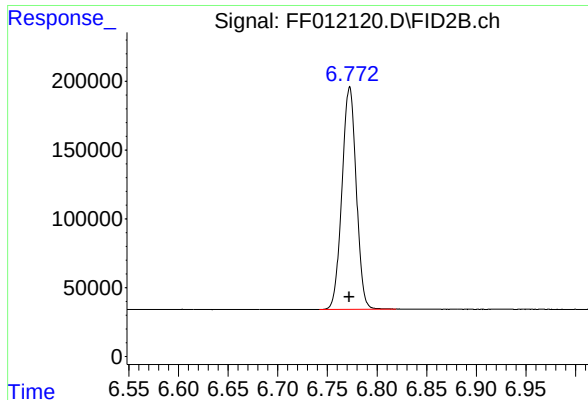
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021623\
Data File : FF012120.D
Signal(s) : FID2B.ch
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF012723.M
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Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

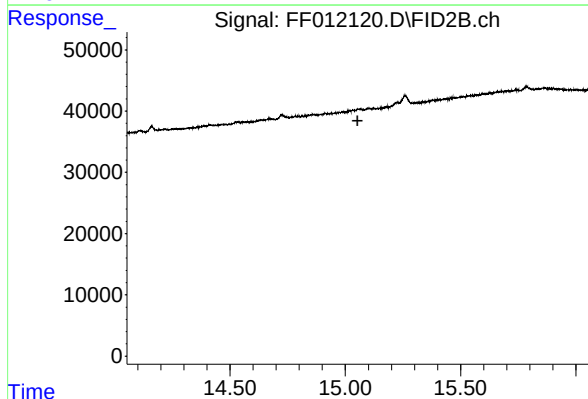




#3 N-DODECANE

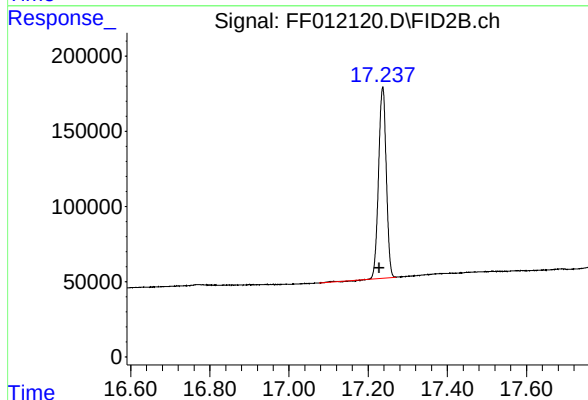
R.T.: 6.772 min
Delta R.T.: 0.000 min
Response: 1623931
Conc: 13.56 ug/ml

Instrument :
FID_F
ClientSampleId :
RT MARKER



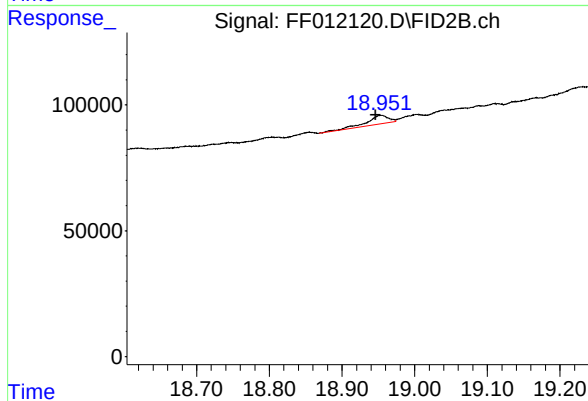
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 15.053 min
Response: 0
Conc: N.D.



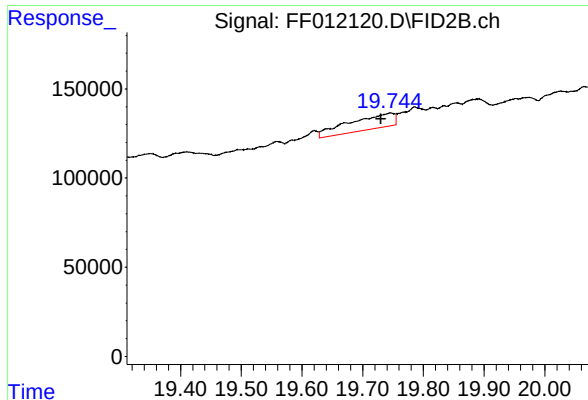
#12 N-OCTACOSANE

R.T.: 17.237 min
Delta R.T.: 0.009 min
Response: 1711058
Conc: 13.16 ug/ml



#14 N-DOTRIACONTANE

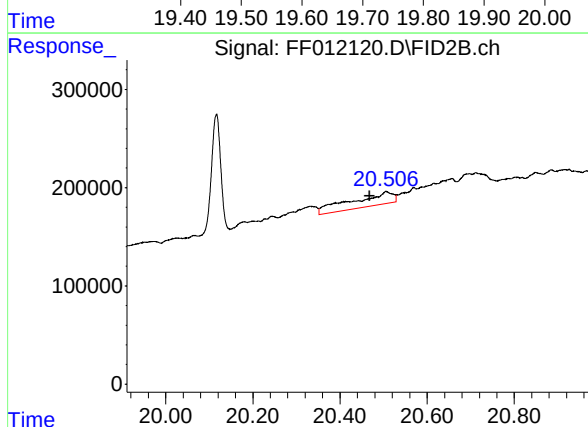
R.T.: 18.954 min
Delta R.T.: 0.007 min
Response: 74299
Conc: 0.57 ug/ml



#15 N-TETRATRIACONTANE

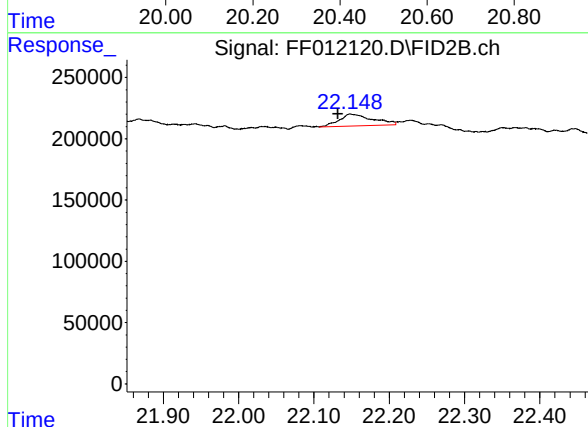
R.T.: 19.746 min
Delta R.T.: 0.015 min
Response: 436014
Conc: 3.92 ug/ml

Instrument :
FID_F
ClientSampleId :
RT MARKER



#16 N-HEXATRIACONTANE

R.T.: 20.506 min
Delta R.T.: 0.038 min
Response: 876777
Conc: 8.54 ug/ml



#18 N-TETRACONTANE

R.T.: 22.148 min
Delta R.T.: 0.016 min
Response: 298903
Conc: 2.88 ug/ml