

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032924\
Data File : FF014091.D
Signal(s) : FID2B.ch
Acq On : 29 Mar 2024 15:14
Operator : YP\AJ
Sample : RT MARKER
Misc :
ALS Vial : 54 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Mar 29 23:05:09 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031524.M
Quant Title :
QLast Update : Fri Mar 15 13:52:12 2024
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	6.660	1503476	12.857 ug/ml
12)	N-OCTACOSANE	17.124	1808763	14.341 ug/ml
14)	N-DOTRIACONTANE	18.855	78096	0.618 ug/ml
16)	N-HEXATRIACONTANE	20.419f	149343	2.040 ug/ml
18)	N-TETRACONTANE	22.039f	132551	2.157 ug/ml

(f)=RT Delta > 1/2 Window

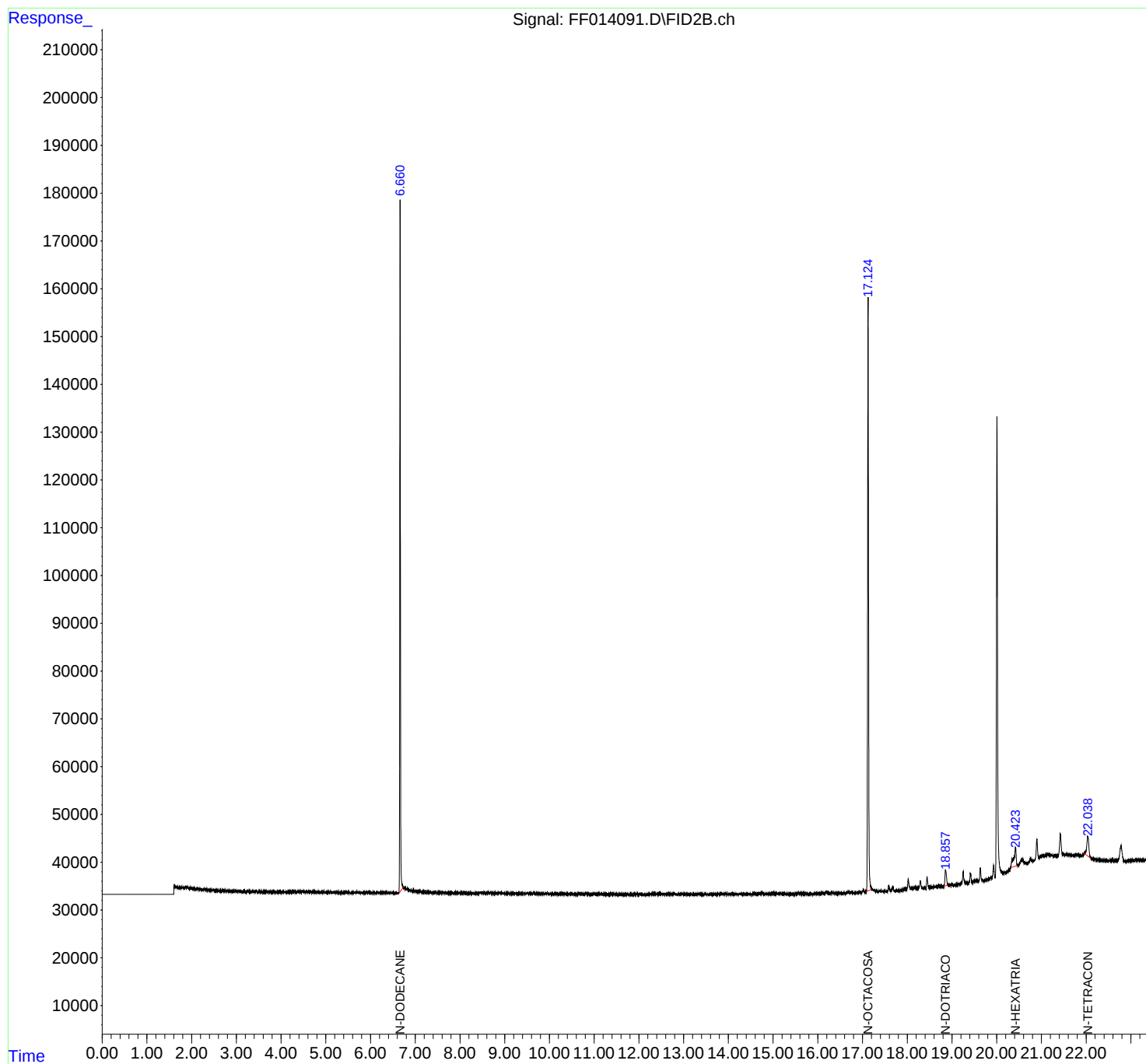
(m)=manual int.

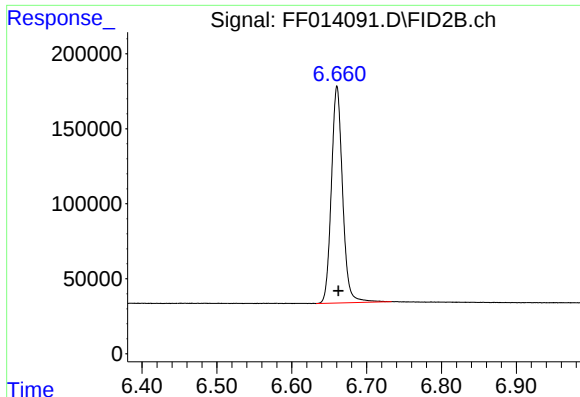
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

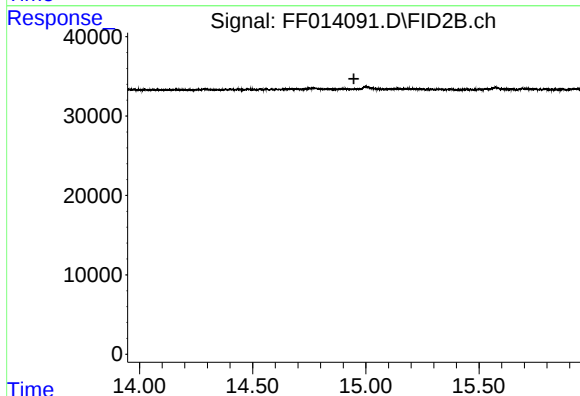




#3 N-DODECANE

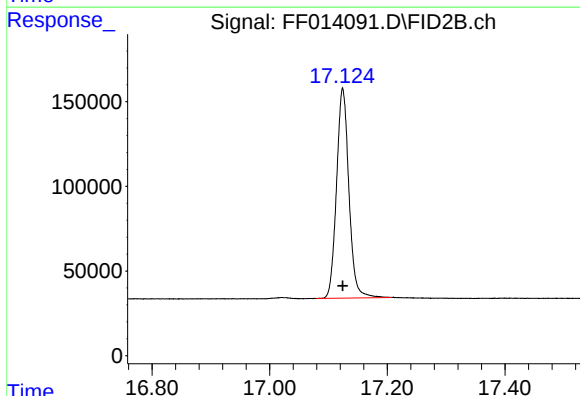
R.T.: 6.660 min
Delta R.T.: -0.002 min
Response: 1503476
Conc: 12.86 ug/ml

Instrument :
FID_F
ClientSampleId :



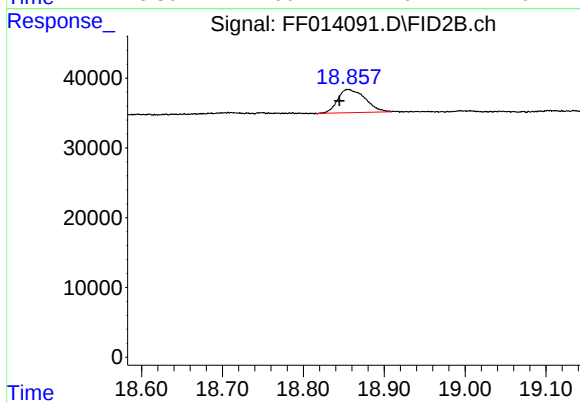
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.947 min
Response: 0
Conc: N.D.



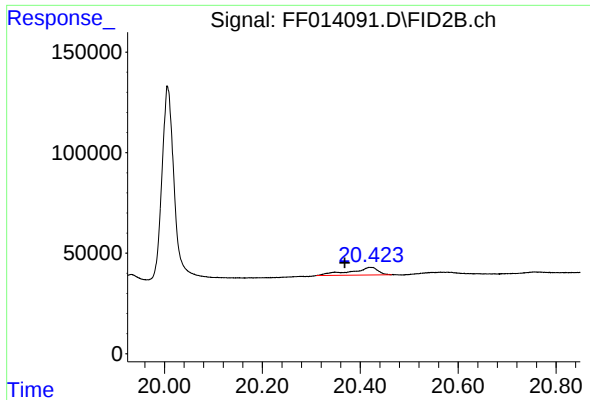
#12 N-OCTACOSANE

R.T.: 17.124 min
Delta R.T.: 0.000 min
Response: 1808763
Conc: 14.34 ug/ml



#14 N-DOTRIACONTANE

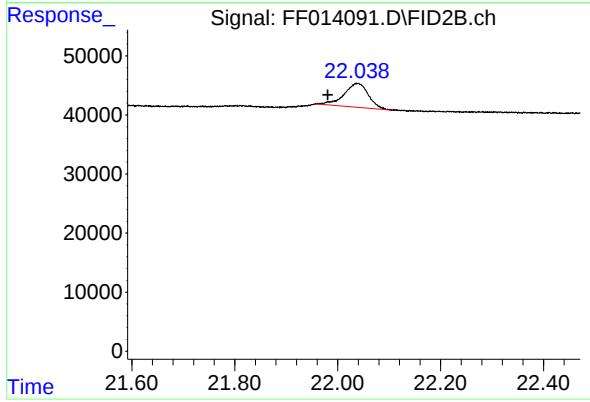
R.T.: 18.855 min
Delta R.T.: 0.011 min
Response: 78096
Conc: 0.62 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.419 min
Delta R.T.: 0.051 min
Response: 149343
Conc: 2.04 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 22.039 min
Delta R.T.: 0.059 min
Response: 132551
Conc: 2.16 ug/ml