

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051024\
Data File : FE048070.D
Signal(s) : FID1B.ch
Acq On : 10 May 2024 06:01
Operator : YP\AJ
Sample : RT MARKER
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: May 11 00:38:13 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE050924.M
Quant Title :
QLast Update : Fri May 10 23:54:11 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	6.763	3428367	24.971 ug/ml
12)	N-OCTACOSANE	17.220	3240454	25.081 ug/ml
14)	N-DOTRIACONTANE	18.944	101857	0.708 ug/ml
15)	N-TETRATRIACONTANE	19.722	55164	0.409 ug/ml
16)	N-HEXATRIACONTANE	20.502	71211	0.536 ug/ml

(f)=RT Delta > 1/2 Window

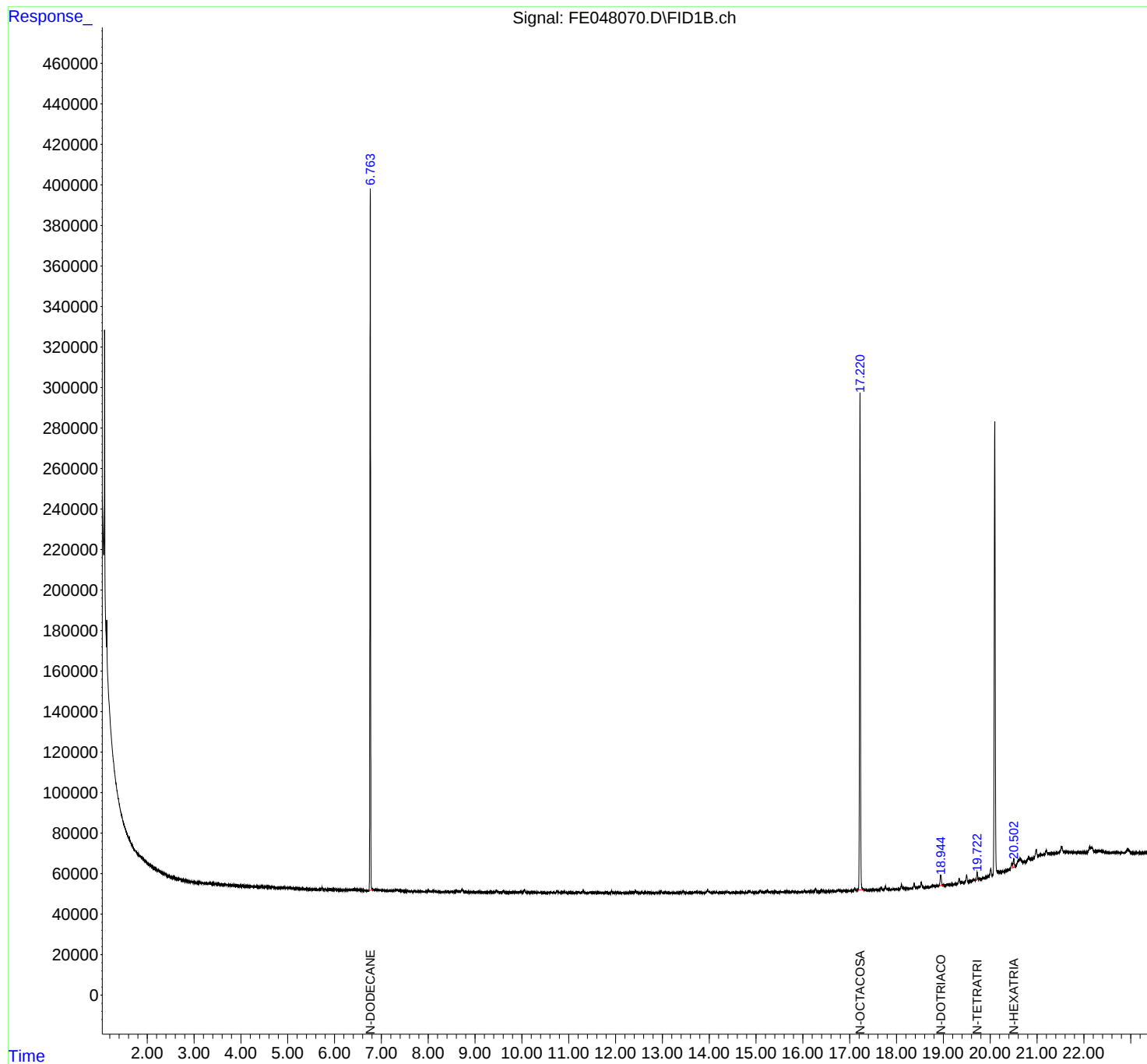
(m)=manual int.

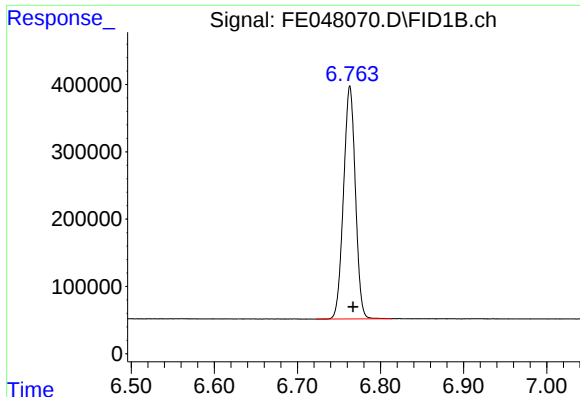
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

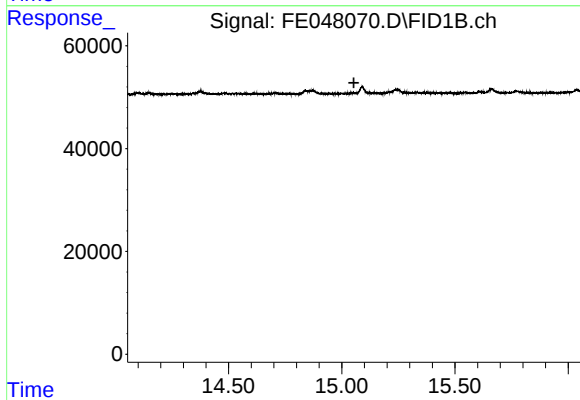




#3 N-DODECANE

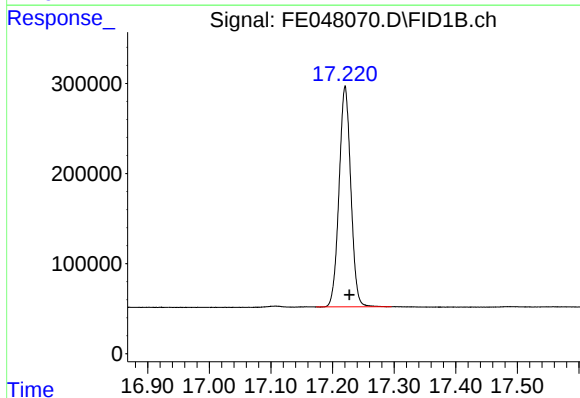
R.T.: 6.763 min
Delta R.T.: -0.004 min
Response: 3428367
Conc: 24.97 ug/ml

Instrument :
FID_E
ClientSampleId :



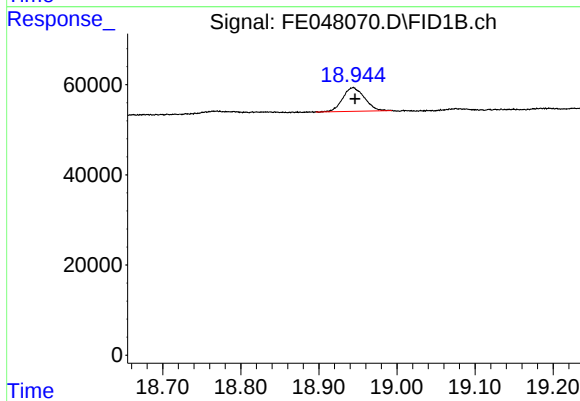
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 15.054 min
Response: 0
Conc: N.D.



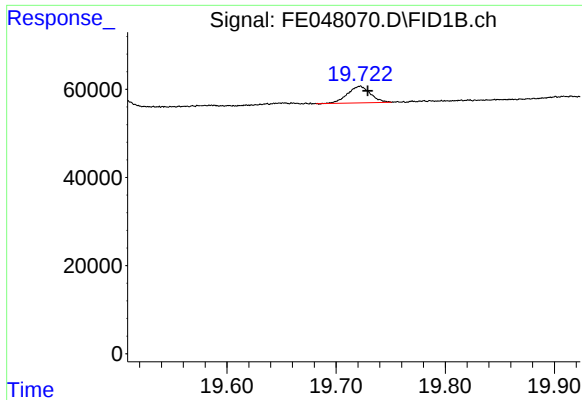
#12 N-OCTACOSANE

R.T.: 17.220 min
Delta R.T.: -0.007 min
Response: 3240454
Conc: 25.08 ug/ml



#14 N-DOTRIACONTANE

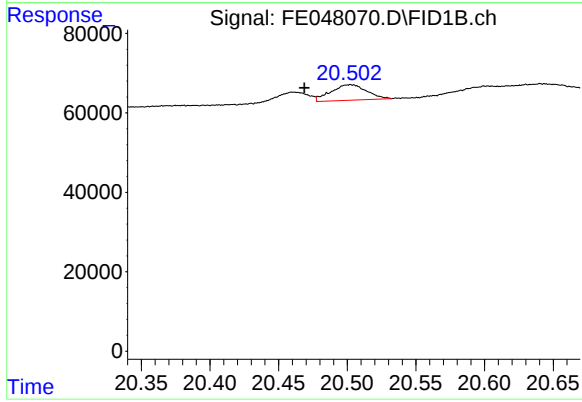
R.T.: 18.944 min
Delta R.T.: -0.002 min
Response: 101857
Conc: 0.71 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.722 min
Delta R.T.: -0.007 min
Response: 55164
Conc: 0.41 ug/ml

Instrument :
FID_E
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.502 min
Delta R.T.: 0.034 min
Response: 71211
Conc: 0.54 ug/ml