

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100923\
Data File : FG013040.D
Signal(s) : FID1A.ch
Acq On : 09 Oct 2023 10:53
Operator : YP\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Oct 09 11:17:49 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG092123.M
Quant Title :
QLast Update : Fri Sep 22 02:14:31 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
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System Monitoring Compounds

Target Compounds

3)	N-DODECANE	6.773	2864266	24.392 ug/ml
12)	N-OCTACOSANE	17.272	2630103	22.469 ug/ml
15)	N-TETRATRIACONTANE	19.773	5170	0.055 ug/ml
16)	N-HEXATRIACONTANE	20.561f	101438	1.373 ug/ml

(f)=RT Delta > 1/2 Window

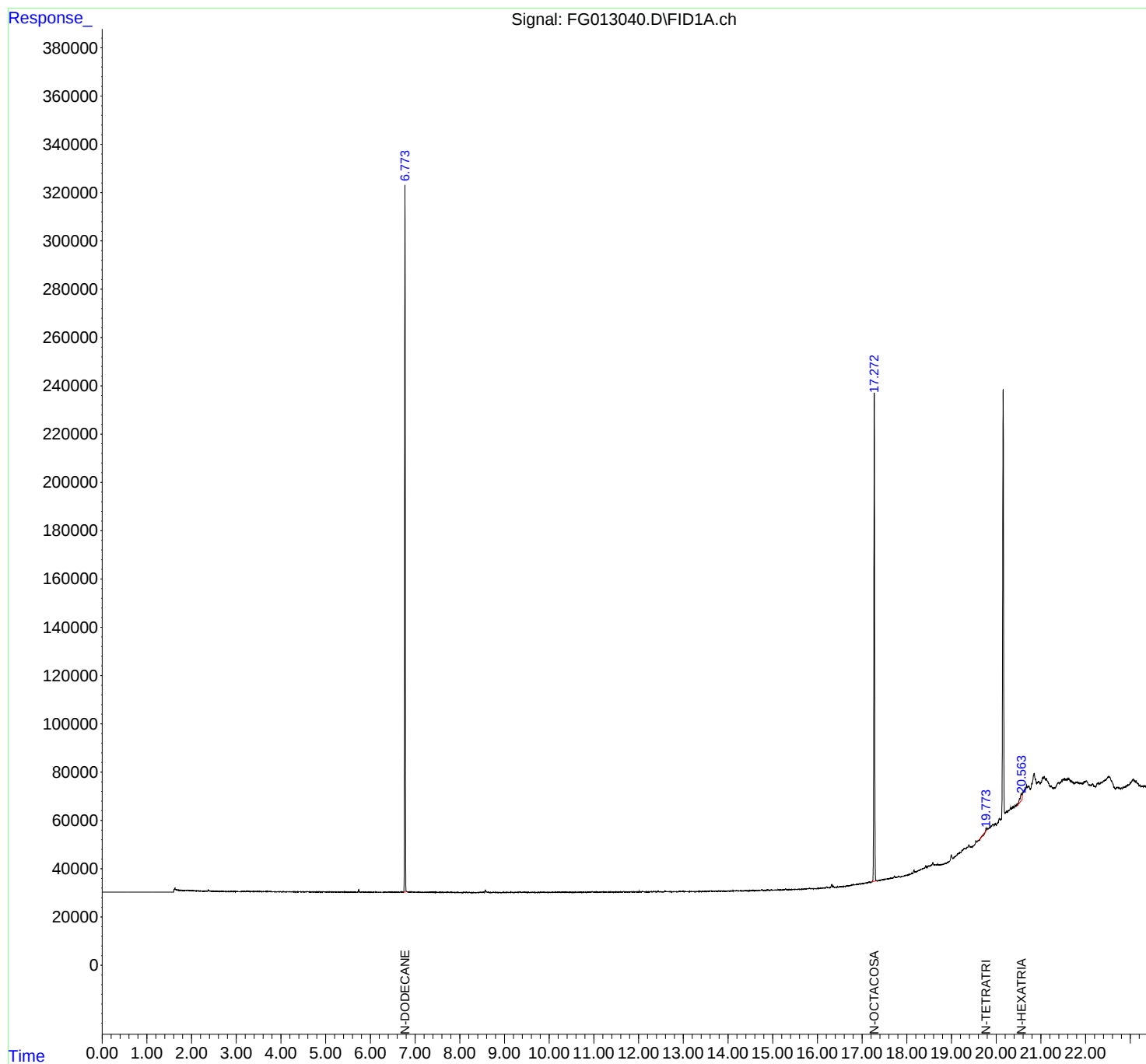
(m)=manual int.

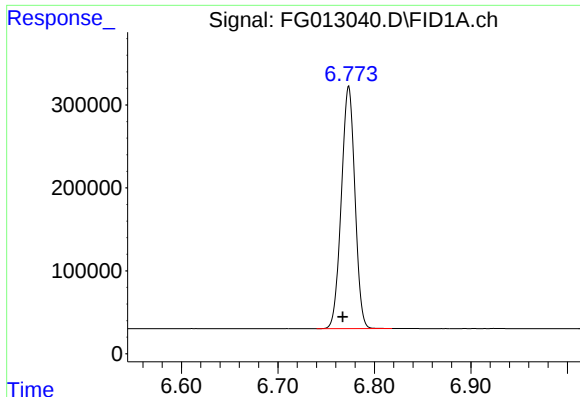
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

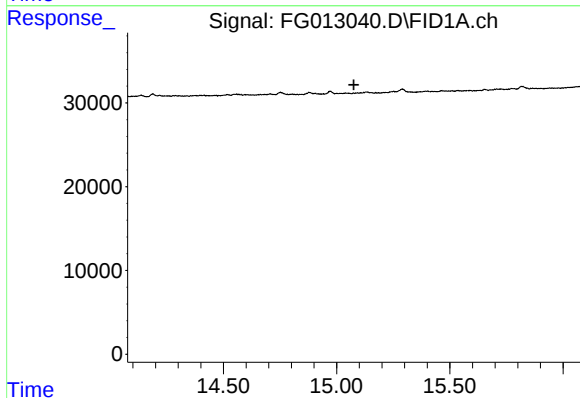




#3 N-DODECANE

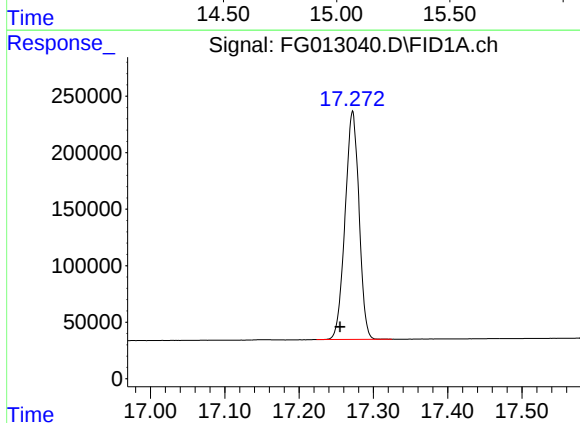
R.T.: 6.773 min
Delta R.T.: 0.006 min
Response: 2864266
Conc: 24.39 ug/ml

Instrument :
FID_G
ClientSampleId :



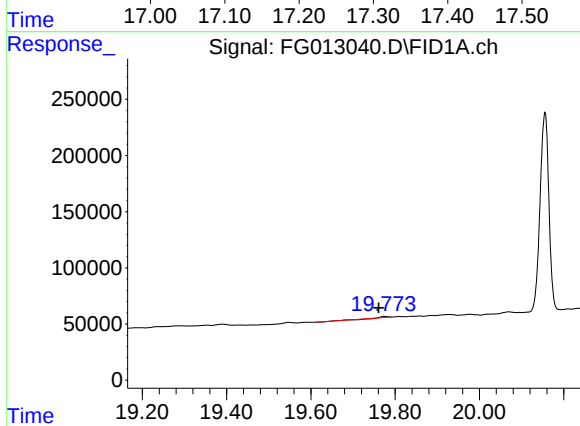
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 15.076 min
Response: 0
Conc: N.D.



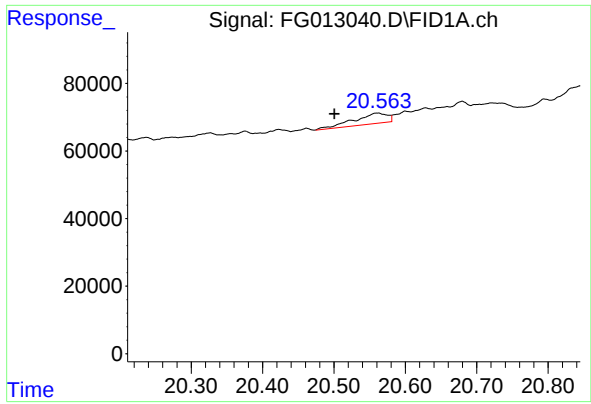
#12 N-OCTACOSANE

R.T.: 17.272 min
Delta R.T.: 0.017 min
Response: 2630103
Conc: 22.47 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.773 min
Delta R.T.: 0.012 min
Response: 5170
Conc: 0.05 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.561 min
Delta R.T.: 0.061 min
Response: 101438
Conc: 1.37 ug/ml

Instrument :
FID_G
ClientSampleId :