

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082823\
 Data File : FG012794.D
 Signal(s) : FID1A.ch
 Acq On : 28 Aug 2023 13:56
 Operator : YP\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 29 04:13:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG080223.M
 Quant Title :
 QLast Update : Wed Aug 02 18:57:31 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

System Monitoring Compounds			
Target Compounds			
3) N-DODECANE	6.771	2424116	18.873 ug/ml
12) N-OCTACOSANE	17.259	2103753	17.117 ug/ml
13) N-TRIACONTANE	18.146	95993	0.811 ug/ml
14) N-DOTRIACONTANE	18.978	128575	1.145 ug/ml
15) N-TETRATRIACONTANE	19.763	113346	1.197 ug/ml
16) N-HEXATRIACONTANE	20.502	81381	1.003 ug/ml
17) N-OCTATRIACONTANE	21.260	72140	0.999 ug/ml
18) N-TETRACONTANE	22.207	76721	1.101 ug/ml

(f)=RT Delta > 1/2 Window

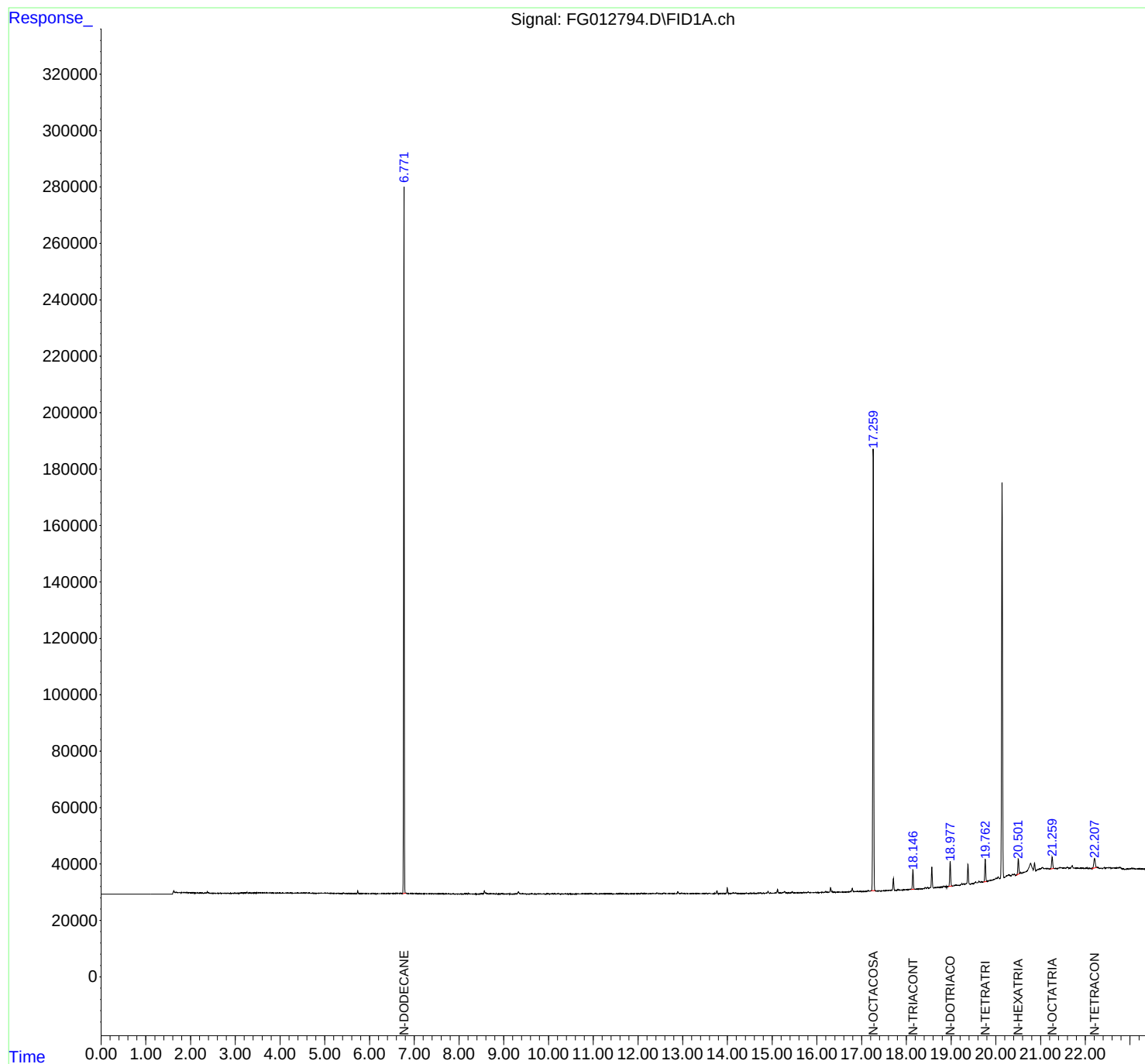
(m)=manual int.

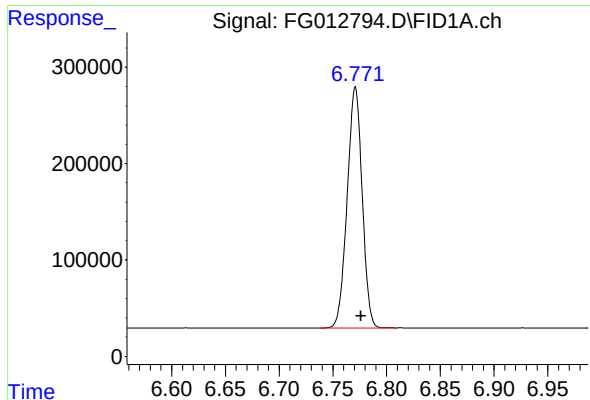
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082823\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

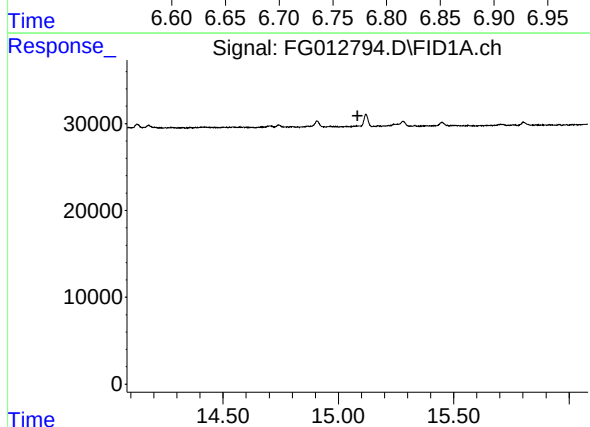




#3 N-DODECANE

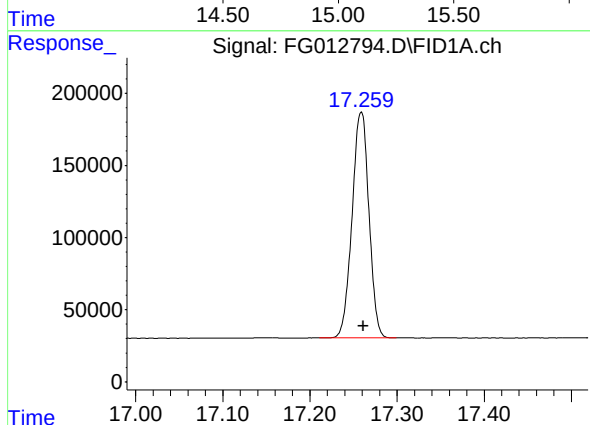
R.T.: 6.771 min
Delta R.T.: -0.005 min
Response: 2424116
Conc: 18.87 ug/ml

Instrument :
FID_G
ClientSampleId :



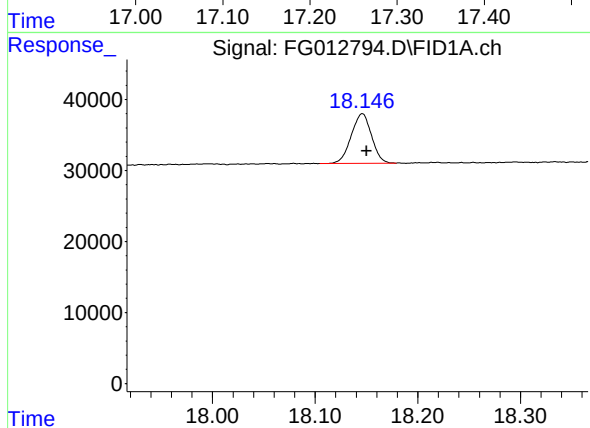
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 15.083 min
Response: 0
Conc: N.D.



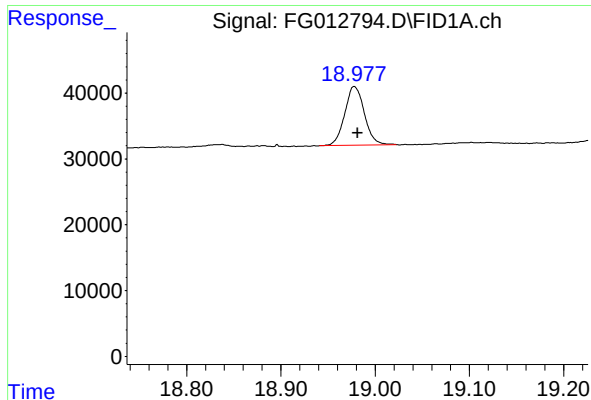
#12 N-OCTACOSANE

R.T.: 17.259 min
Delta R.T.: -0.002 min
Response: 2103753
Conc: 17.12 ug/ml



#13 N-TRIACONTANE

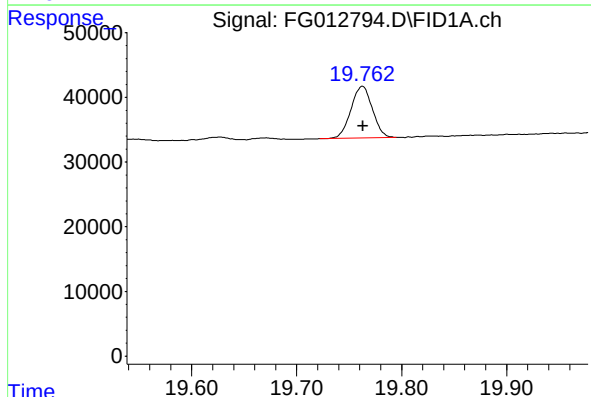
R.T.: 18.146 min
Delta R.T.: -0.004 min
Response: 95993
Conc: 0.81 ug/ml



#14 N-DOTRIACONTANE

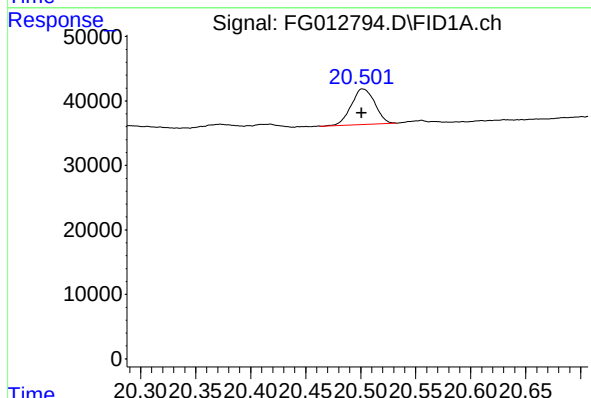
R.T.: 18.978 min
Delta R.T.: -0.004 min
Response: 128575
Conc: 1.14 ug/ml

Instrument :
FID_G
ClientSampleId :



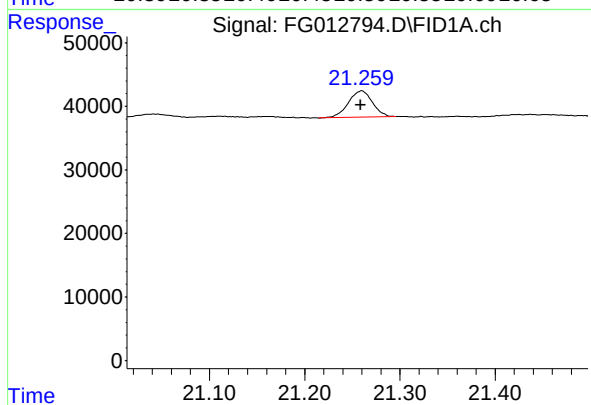
#15 N-TETRATRIACONTANE

R.T.: 19.763 min
Delta R.T.: 0.000 min
Response: 113346
Conc: 1.20 ug/ml



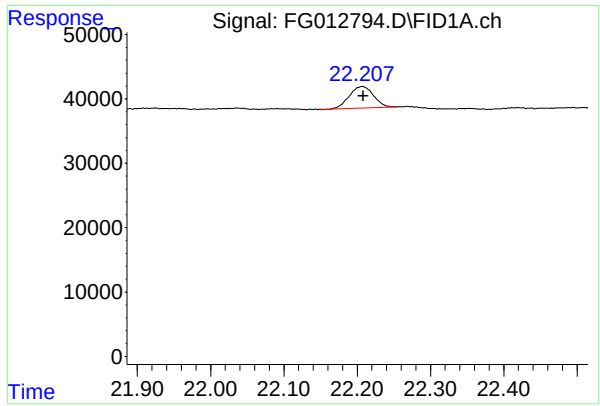
#16 N-HEXATRIACONTANE

R.T.: 20.502 min
Delta R.T.: 0.000 min
Response: 81381
Conc: 1.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.260 min
Delta R.T.: 0.001 min
Response: 72140
Conc: 1.00 ug/ml



#18 N-TETRACONTANE

R.T.: 22.207 min
Delta R.T.: -0.001 min
Response: 76721
Conc: 1.10 ug/ml

Instrument :
FID_G
ClientSampleId :