

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100423\
 Data File : FG012961.D
 Signal(s) : FID1A.ch
 Acq On : 04 Oct 2023 11:48
 Operator : YP\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 05 00:12:10 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

System Monitoring Compounds			
Target Compounds			
3) N-DODECANE	6.768	2358953	20.089 ug/ml
12) N-OCTACOSANE	17.257	2401703	20.517 ug/ml
13) N-TRIACONTANE	18.146	217154	1.881 ug/ml
14) N-DOTRIACONTANE	18.981	187317	1.684 ug/ml
15) N-TETRATRIACONTANE	19.762	80587	0.853 ug/ml
16) N-HEXATRIACONTANE	20.504	29527	0.400 ug/ml

(f)=RT Delta > 1/2 Window

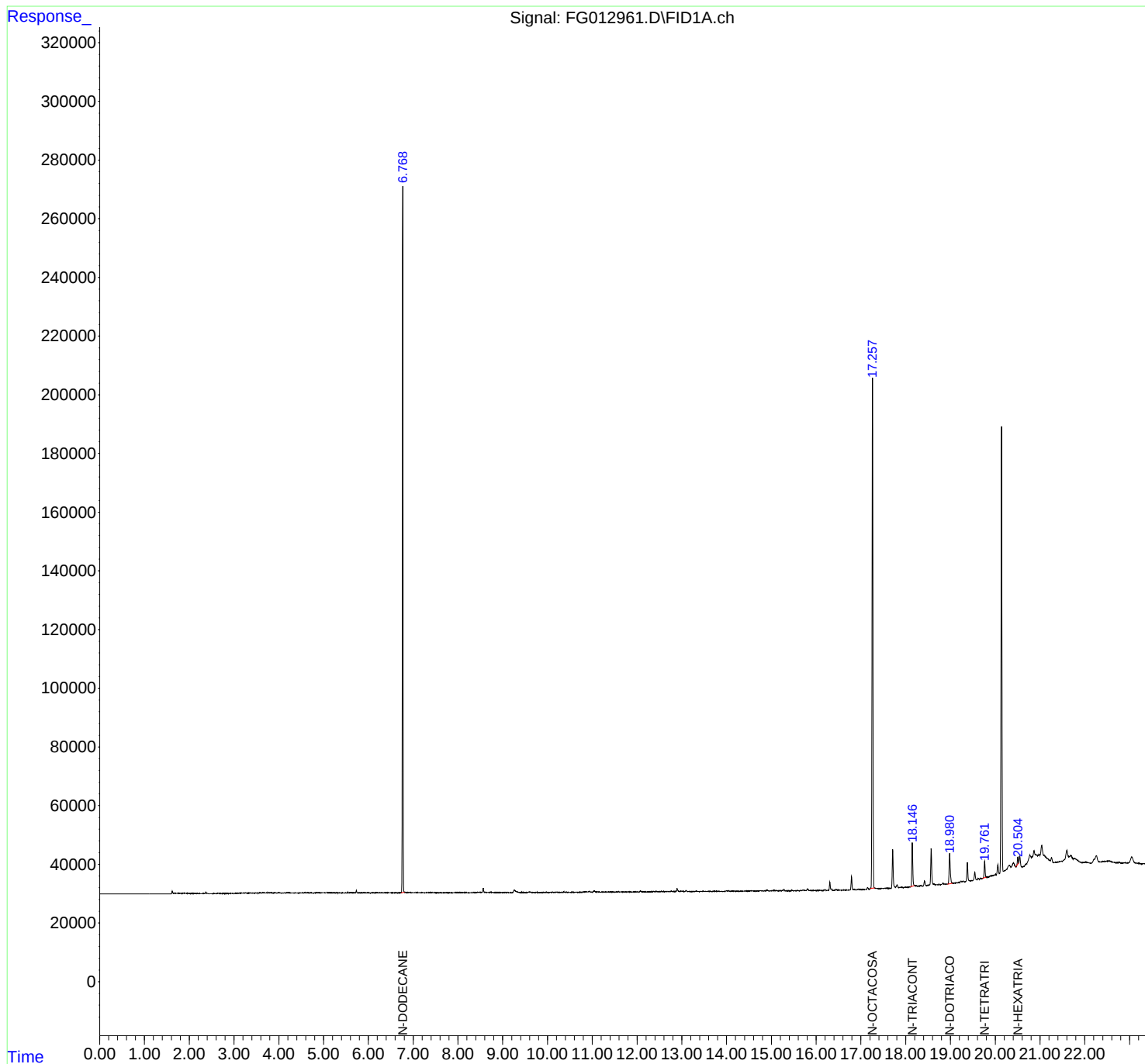
(m)=manual int.

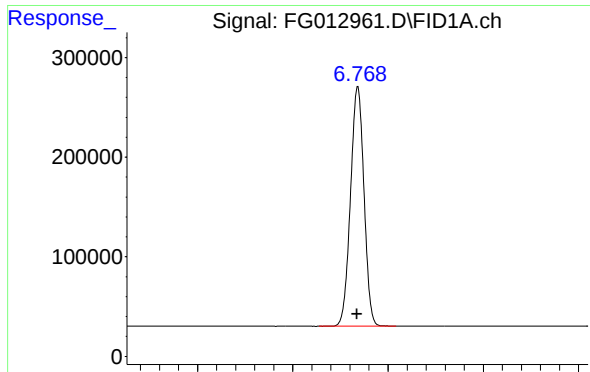
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100423\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

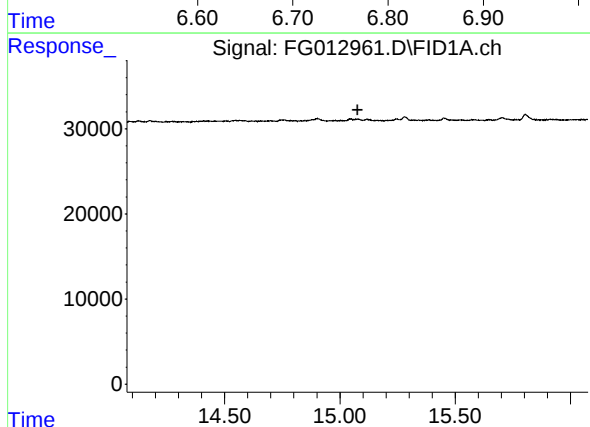




#3 N-DODECANE

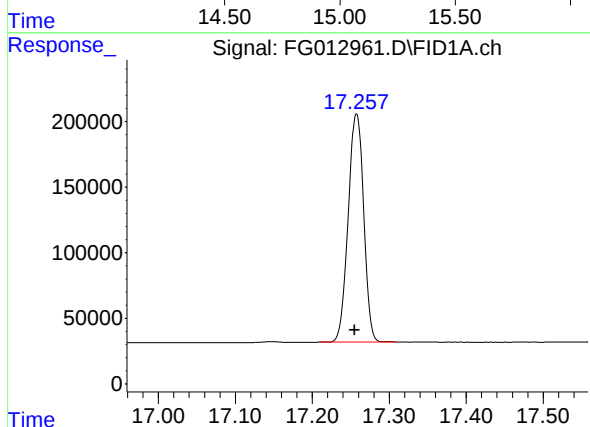
R.T.: 6.768 min
Delta R.T.: 0.000 min
Response: 2358953
Conc: 20.09 ug/ml

Instrument :
FID_G
ClientSampleId :



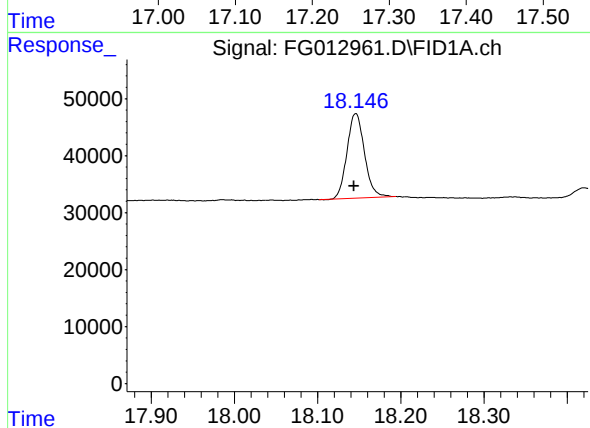
#9 TETRACOSANE-d50 (SURROGATE)

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



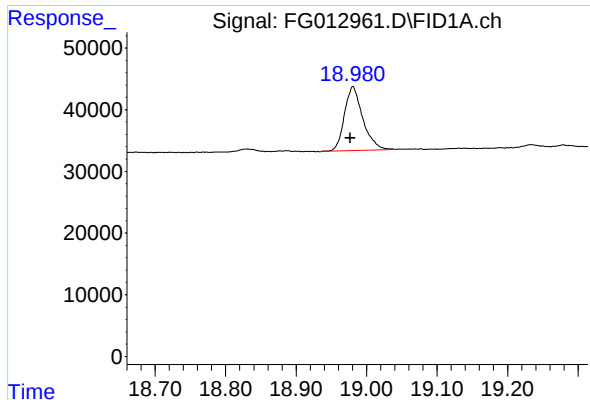
#12 N-OCTACOSANE

R.T.: 17.257 min
Delta R.T.: 0.002 min
Response: 2401703
Conc: 20.52 ug/ml



#13 N-TRIACONTANE

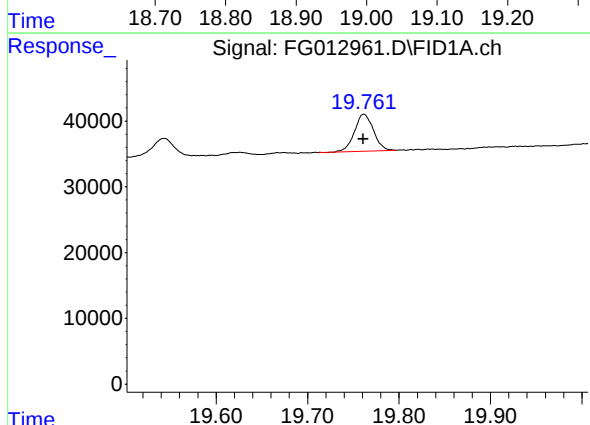
R.T.: 18.146 min
Delta R.T.: 0.002 min
Response: 217154
Conc: 1.88 ug/ml



#14 N-DOTRIACONTANE

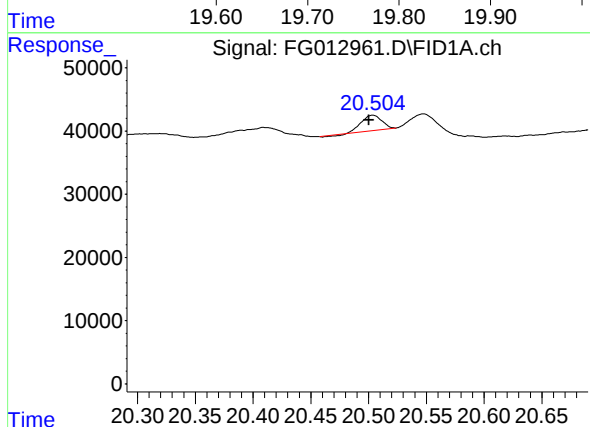
R.T.: 18.981 min
Delta R.T.: 0.003 min
Response: 187317
Conc: 1.68 ug/ml

Instrument :
FID_G
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.762 min
Delta R.T.: 0.000 min
Response: 80587
Conc: 0.85 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.504 min
Delta R.T.: 0.003 min
Response: 29527
Conc: 0.40 ug/ml