

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072522\
 Data File : FG010189.D
 Signal(s) : FID1A.ch
 Acq On : 25 Jul 2022 10:07
 Operator : YP\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 26 01:12:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG062922.M
 Quant Title :
 QLast Update : Thu Jun 30 04:15:08 2022
 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	6.518	2247263	17.386 ug/ml
12) N-OCTACOSANE	16.995	2120788	16.512 ug/ml
13) N-TRIACONTANE	17.882	8922	0.071 ug/ml
14) N-DOTRIACONTANE	18.718	167720	1.418 ug/ml
15) N-TETRATRIACONTANE	19.501	118206	1.112 ug/ml
16) N-HEXATRIACONTANE	20.243	117394	1.319 ug/ml
17) N-OCTATRIACONTANE	20.952	35471	0.455 ug/ml

(f)=RT Delta > 1/2 Window

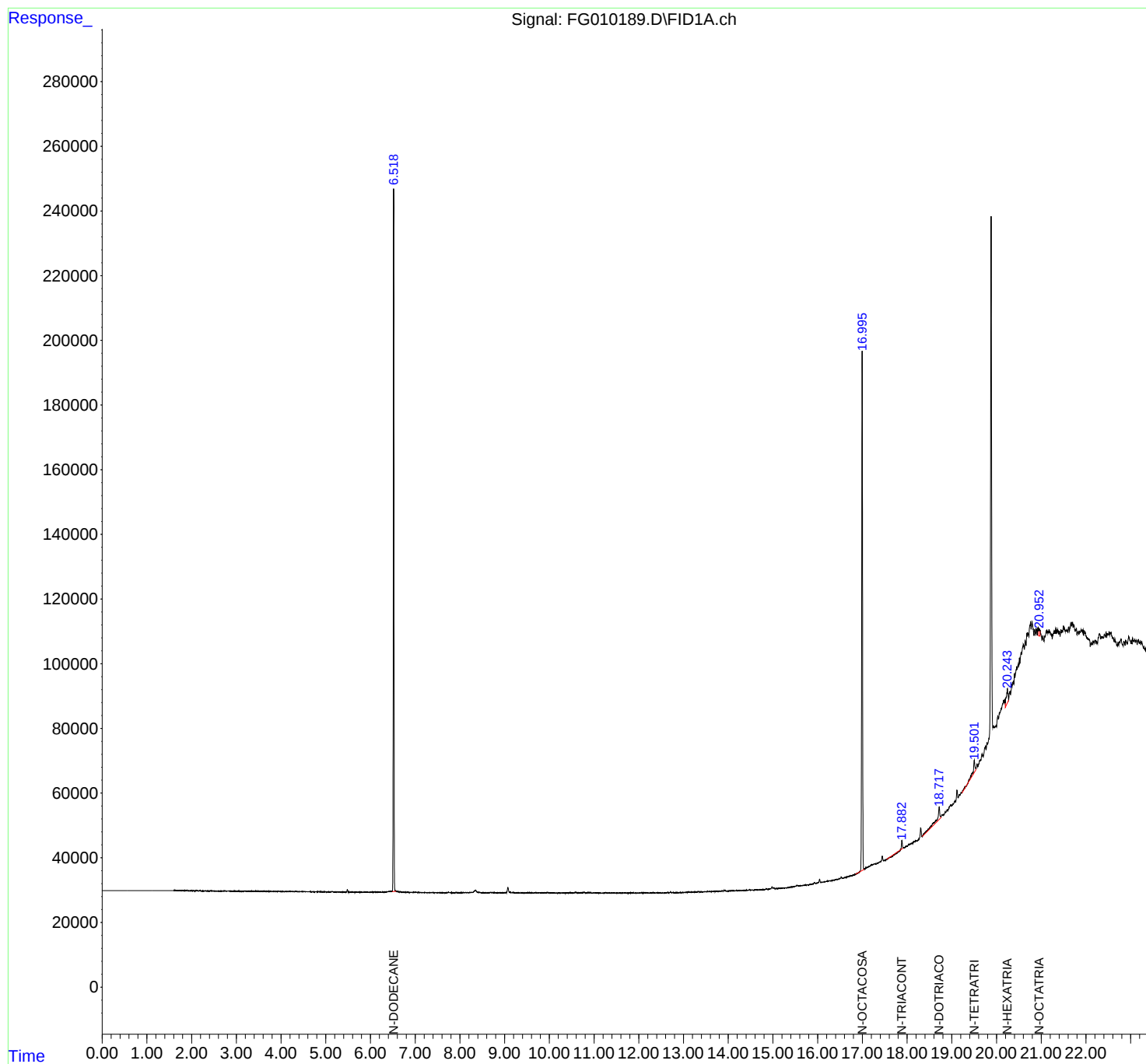
(m)=manual int.

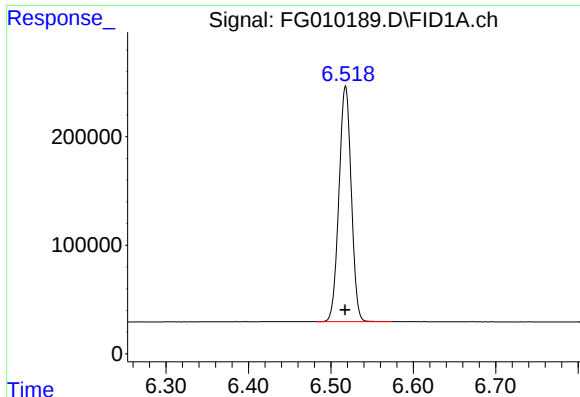
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072522\
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Quant Title :
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

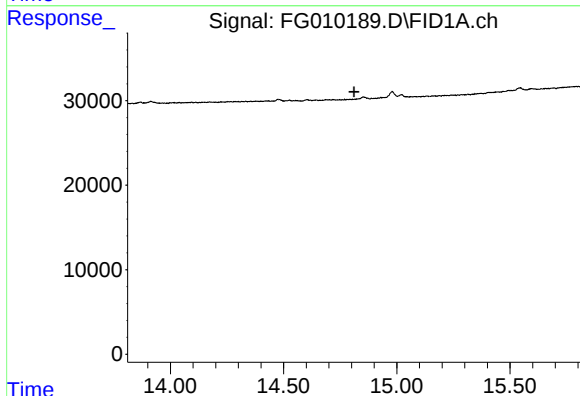




#3 N-DODECANE

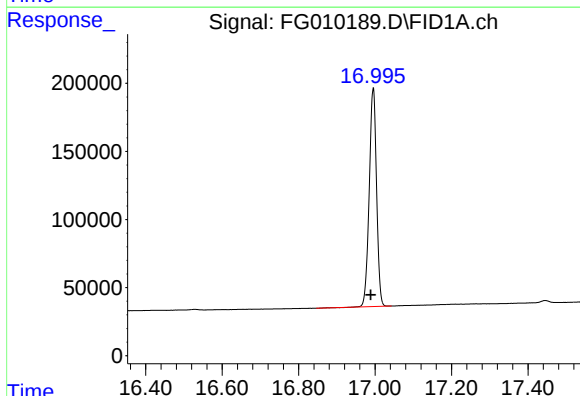
R.T.: 6.518 min
Delta R.T.: 0.000 min
Response: 2247263
Conc: 17.39 ug/ml

Instrument :
FID_G
ClientSampleId :



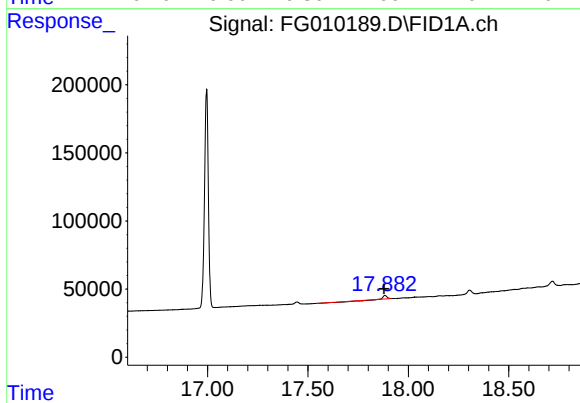
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.811 min
Response: 0
Conc: N.D.



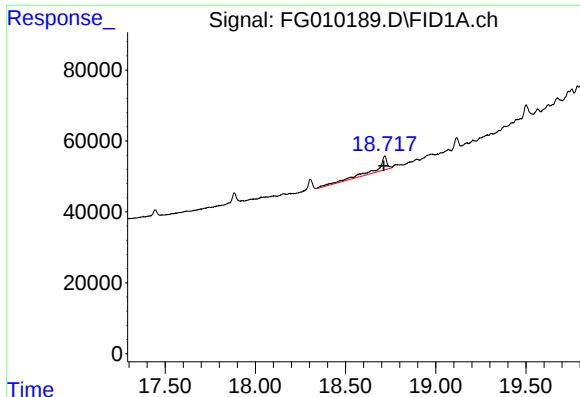
#12 N-OCTACOSANE

R.T.: 16.995 min
Delta R.T.: 0.007 min
Response: 2120788
Conc: 16.51 ug/ml



#13 N-TRIACONTANE

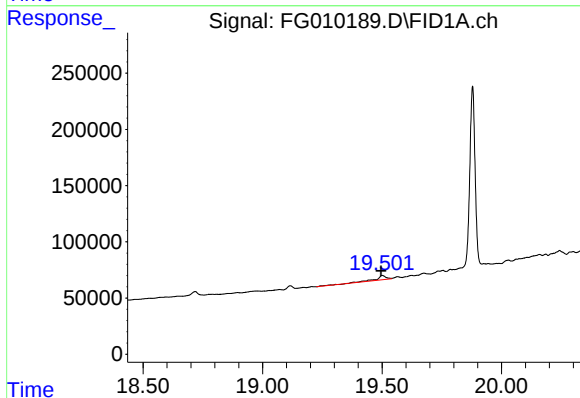
R.T.: 17.882 min
Delta R.T.: 0.004 min
Response: 8922
Conc: 0.07 ug/ml



#14 N-DOTRIACONTANE

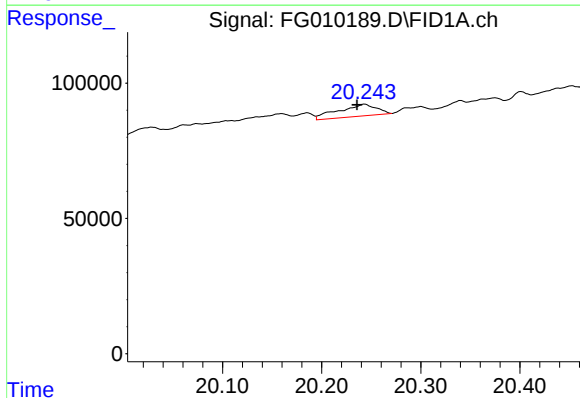
R.T.: 18.718 min
Delta R.T.: 0.007 min
Response: 167720
Conc: 1.42 ug/ml

Instrument :
FID_G
ClientSampleId :



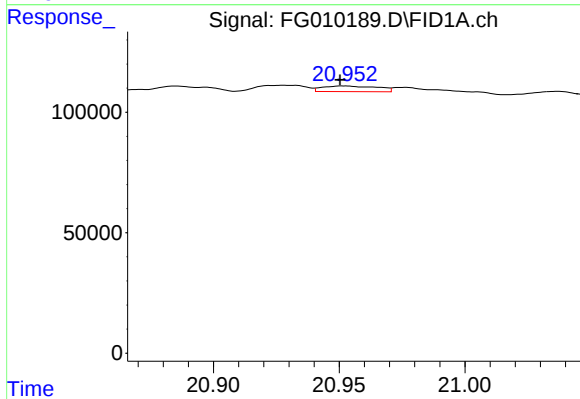
#15 N-TETRATRIACONTANE

R.T.: 19.501 min
Delta R.T.: 0.006 min
Response: 118206
Conc: 1.11 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.243 min
Delta R.T.: 0.007 min
Response: 117394
Conc: 1.32 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.952 min
Delta R.T.: 0.002 min
Response: 35471
Conc: 0.46 ug/ml