

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100821\
 Data File : FG008811.D
 Signal(s) : FID1A.ch
 Acq On : 08 Oct 2021 10:19
 Operator : AJ\MA
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 08 23:29:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100721.M
 Quant Title :
 QLast Update : Fri Oct 08 03:31:08 2021
 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	6.467	2931140	20.787 ug/ml
12) N-OCTACOSANE	16.918	2599309	21.813 ug/ml
13) N-TRIACONTANE	17.807	55415	0.489 ug/ml
14) N-DOTRIACONTANE	18.640	75242	0.709 ug/ml
15) N-TETRATRIACONTANE	19.425	63564	0.638 ug/ml

(f)=RT Delta > 1/2 Window

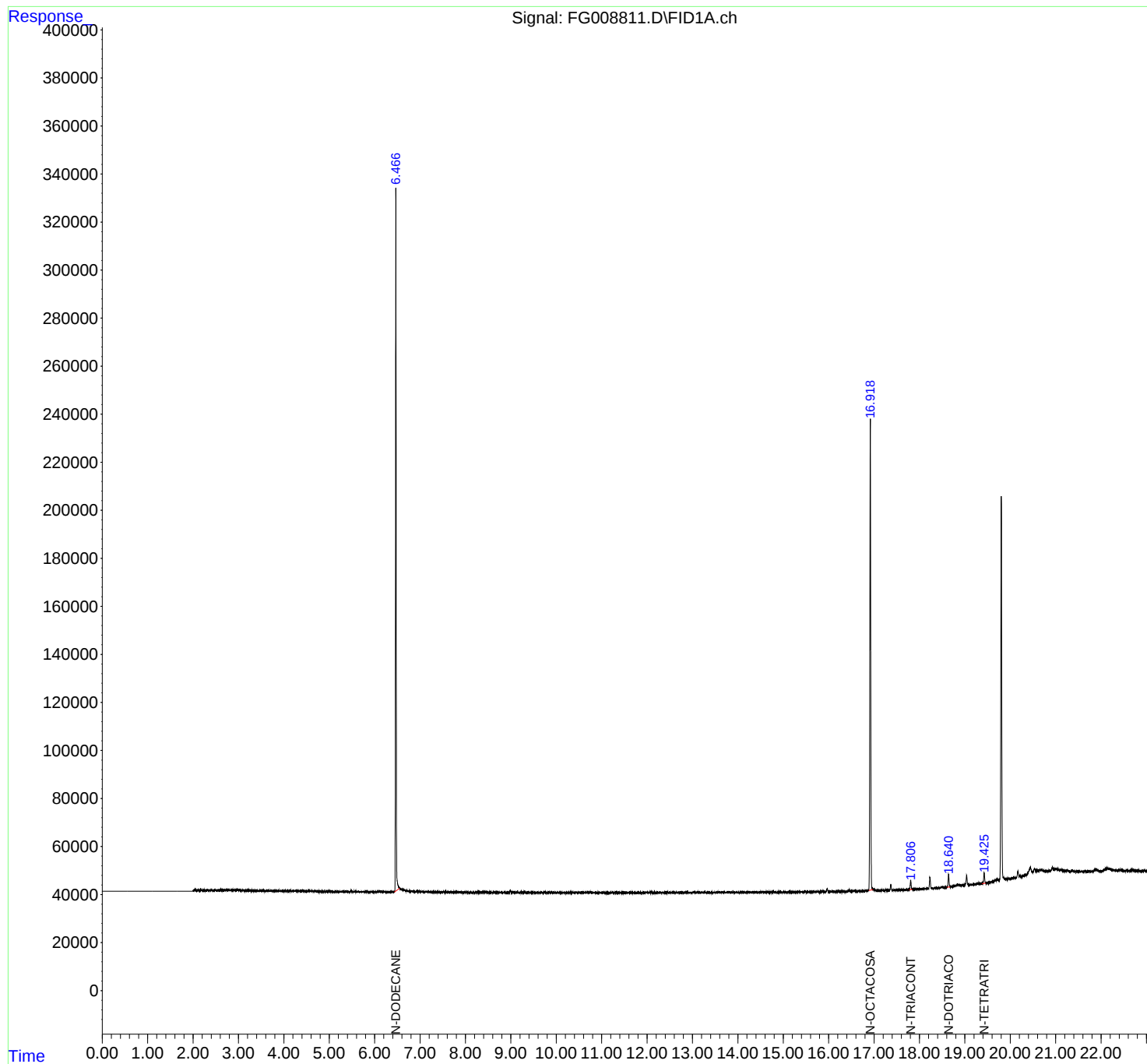
(m)=manual int.

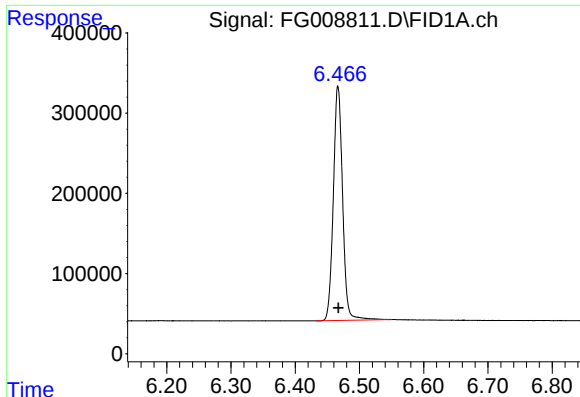
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100821\
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

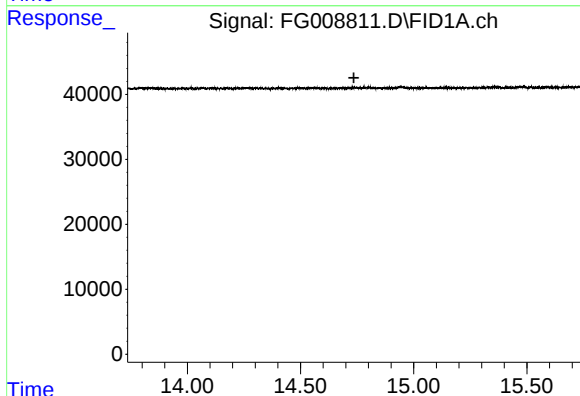




#3 N-DODECANE

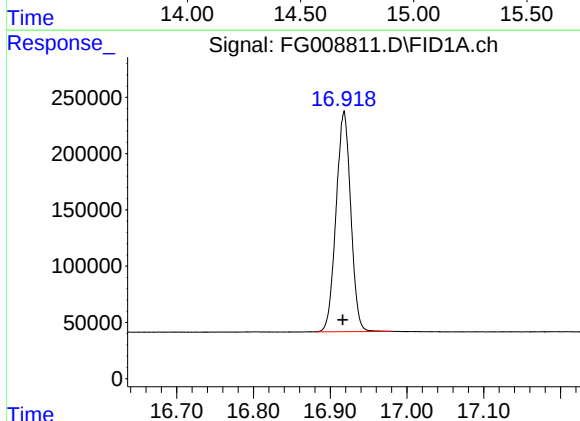
R.T.: 6.467 min
Delta R.T.: 0.000 min
Response: 2931140
Conc: 20.79 ug/ml

Instrument :
FID_G
ClientSampleId :



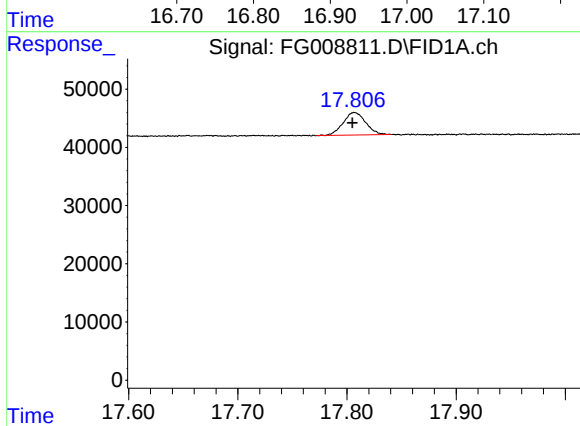
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.736 min
Response: 0
Conc: N.D.



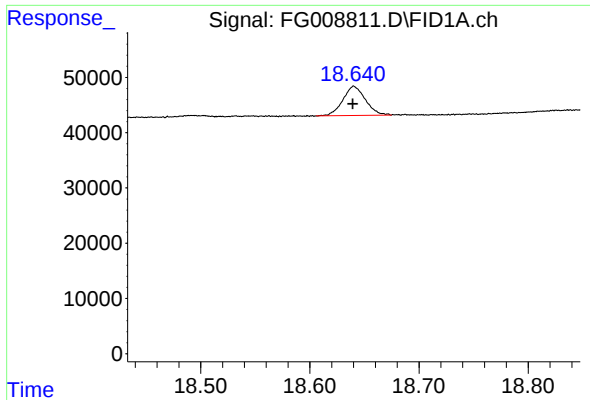
#12 N-OCTACOSANE

R.T.: 16.918 min
Delta R.T.: 0.002 min
Response: 2599309
Conc: 21.81 ug/ml



#13 N-TRIACONTANE

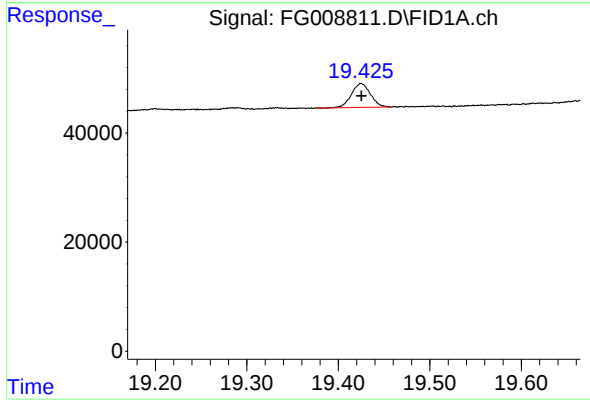
R.T.: 17.807 min
Delta R.T.: 0.002 min
Response: 55415
Conc: 0.49 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.640 min
Delta R.T.: 0.000 min
Response: 75242
Conc: 0.71 ug/ml

Instrument :
FID_G
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.425 min
Delta R.T.: 0.000 min
Response: 63564
Conc: 0.64 ug/ml