

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032924\
 Data File : FG013660.D
 Signal(s) : FID1A.ch
 Acq On : 29 Mar 2024 10:19
 Operator : YP\AJ
 Sample : PB159862BL
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 30 00:58:57 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG031524.M
 Quant Title :
 QLast Update : Fri Mar 15 13:14:30 2024
 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			
9) S TETRACOSANE-d50 (SURR...	15.068	2764963	23.769 ug/ml
Target Compounds			
12) N-OCTACOSANE	17.249	137207	1.124 ug/ml
13) N-TRIACONTANE	18.141	171958	1.418 ug/ml
14) N-DOTRIACONTANE	18.975	224201	1.931 ug/ml
15) N-TETRATRIACONTANE	19.762	184516	1.959 ug/ml
16) N-HEXATRIACONTANE	20.504	140896	1.941 ug/ml
17) N-OCTATRIACONTANE	21.260	123186	1.893 ug/ml
18) N-TETRACONTANE	22.202	111690	1.763 ug/ml

(f)=RT Delta > 1/2 Window

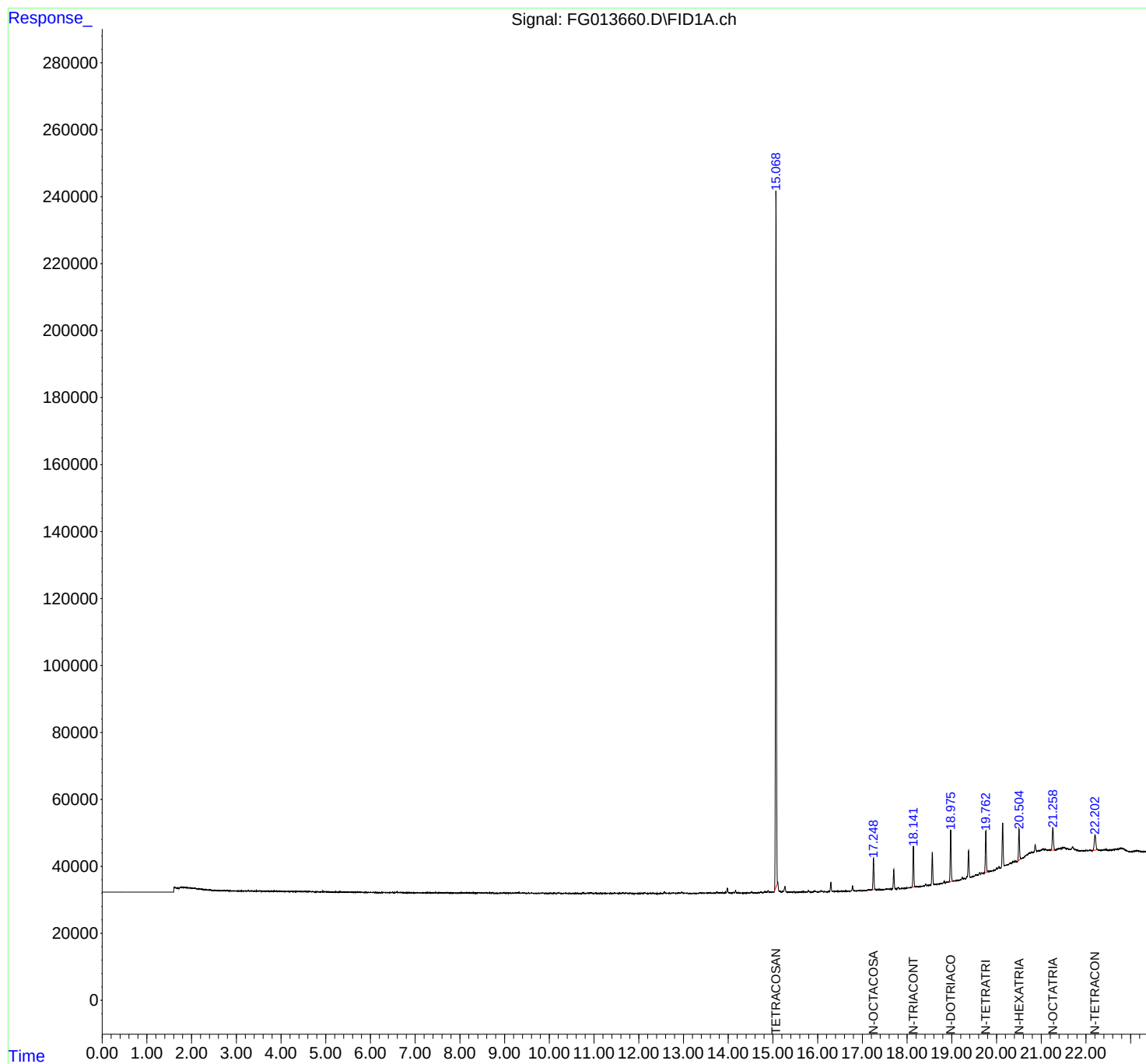
(m)=manual int.

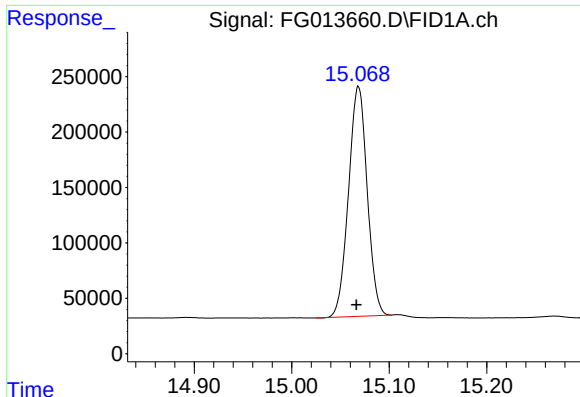
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032924\
Data File : FG013660.D
Signal(s) : FID1A.ch
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

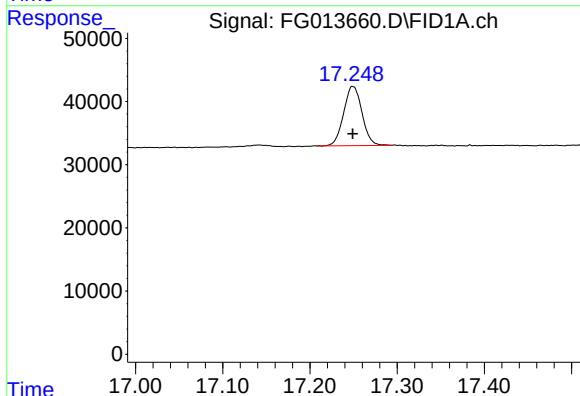




#9 TETRACOSANE-d50 (SURROGATE)

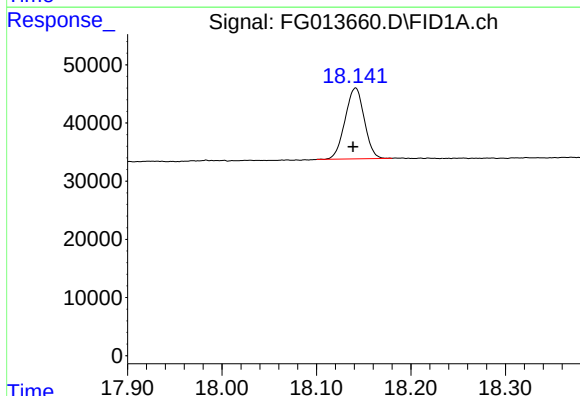
R.T.: 15.068 min
Delta R.T.: 0.002 min
Response: 2764963
Conc: 23.77 ug/ml

Instrument :
FID_G
ClientSampleId :



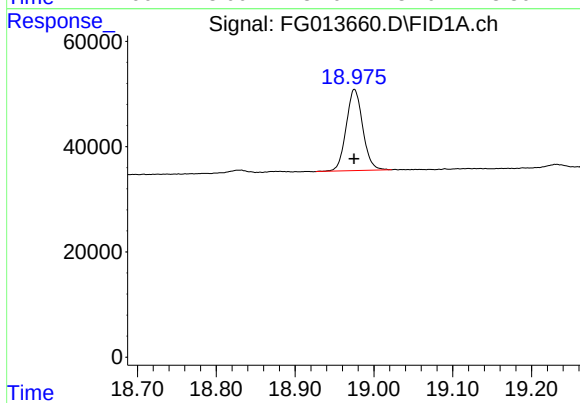
#12 N-OCTACOSANE

R.T.: 17.249 min
Delta R.T.: 0.000 min
Response: 137207
Conc: 1.12 ug/ml



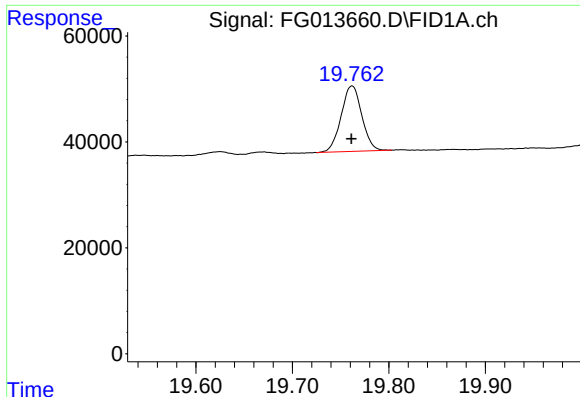
#13 N-TRIACONTANE

R.T.: 18.141 min
Delta R.T.: 0.003 min
Response: 171958
Conc: 1.42 ug/ml



#14 N-DOTRIACONTANE

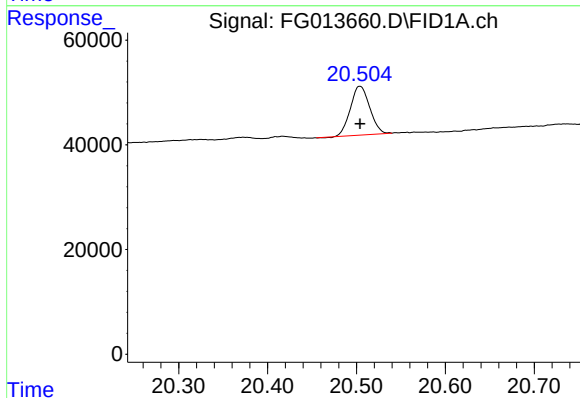
R.T.: 18.975 min
Delta R.T.: 0.000 min
Response: 224201
Conc: 1.93 ug/ml



#15 N-TETRATRIACONTANE

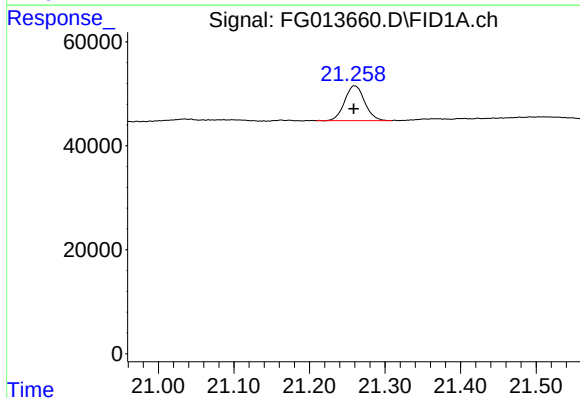
R.T.: 19.762 min
Delta R.T.: 0.000 min
Response: 184516
Conc: 1.96 ug/ml

Instrument :
FID_G
ClientSampleId :



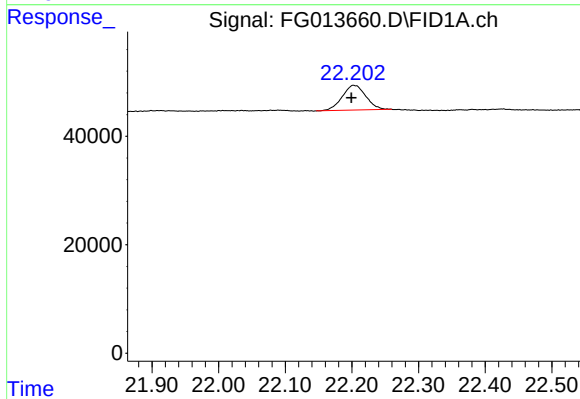
#16 N-HEXATRIACONTANE

R.T.: 20.504 min
Delta R.T.: 0.000 min
Response: 140896
Conc: 1.94 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.260 min
Delta R.T.: 0.001 min
Response: 123186
Conc: 1.89 ug/ml



#18 N-TETRACONTANE

R.T.: 22.202 min
Delta R.T.: 0.003 min
Response: 111690
Conc: 1.76 ug/ml