

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120624\
 Data File : FG014926.D
 Signal(s) : FID1A.ch
 Acq On : 06 Dec 2024 11:18
 Operator : YP\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 06 22:00:51 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112024.M
 Quant Title :
 QLast Update : Thu Nov 21 02:41:43 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			
Target Compounds			
3) N-DODECANE	6.736	2953742	21.467 ug/ml
11) N-HEXACOSANE	16.264	28894	0.235 ug/ml
12) N-OCTACOSANE	17.217	2543247	21.022 ug/ml
13) N-TRIACONTANE	18.103	118704	0.990 ug/ml
14) N-DOTRIACONTANE	18.937	149314	1.284 ug/ml
15) N-TETRATRIACONTANE	19.720	139438	1.382 ug/ml
16) N-HEXATRIACONTANE	20.462	122964	1.516 ug/ml
17) N-OCTATRIACONTANE	21.210	128018	1.854 ug/ml
18) N-TETRACONTANE	22.142	137838	2.234 ug/ml

(f)=RT Delta > 1/2 Window

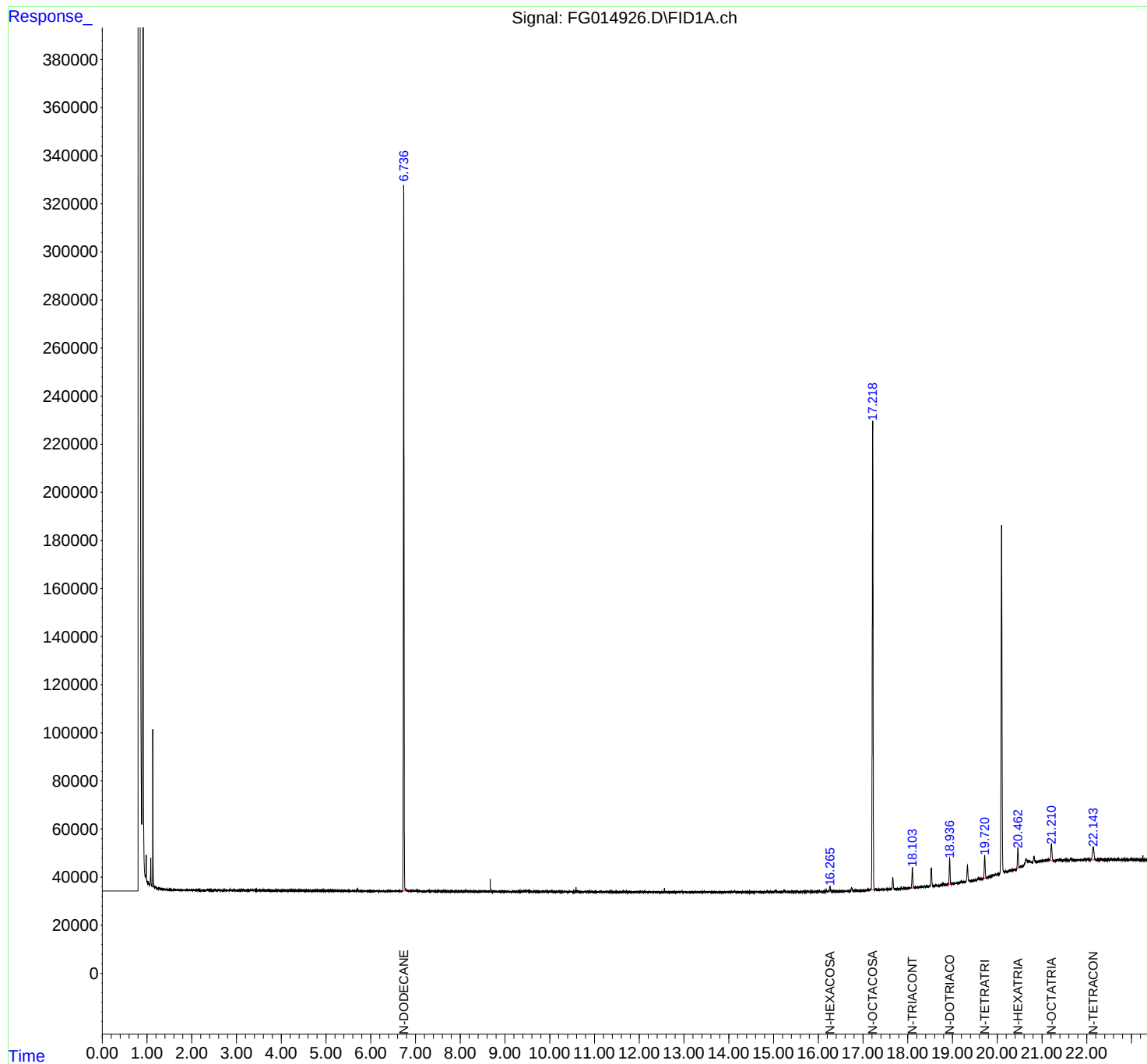
(m)=manual int.

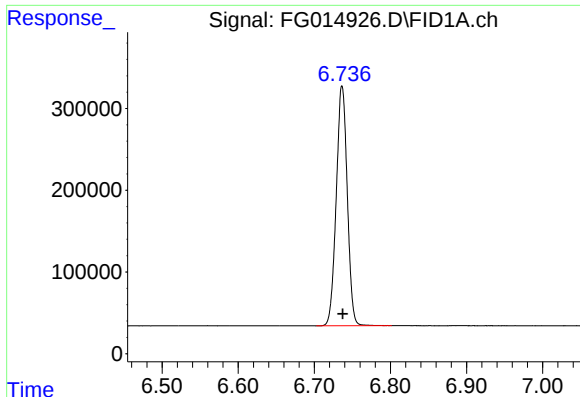
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120624\
Data File : FG014926.D
Signal(s) : FID1A.ch
Acq On : 06 Dec 2024 11:18
Operator : YP\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Dec 06 22:00:51 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112024.M
Quant Title :
QLast Update : Thu Nov 21 02:41:43 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

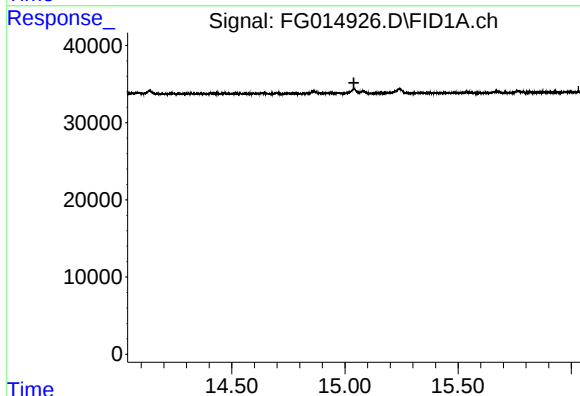




#3 N-DODECANE

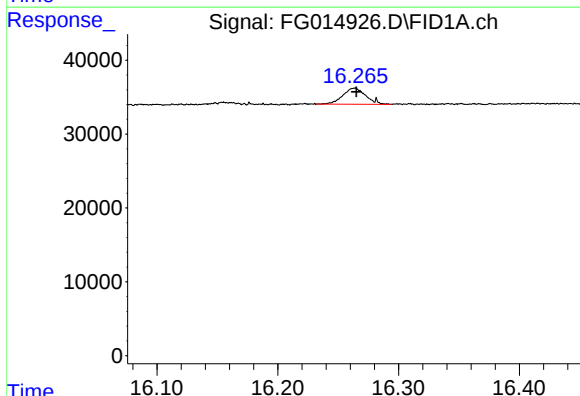
R.T.: 6.736 min
Delta R.T.: -0.001 min
Response: 2953742
Conc: 21.47 ug/ml

Instrument :
FID_G
ClientSampleId :



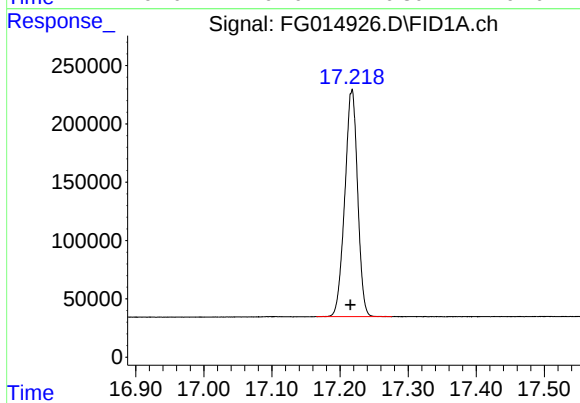
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 15.039 min
Response: 0
Conc: N.D.



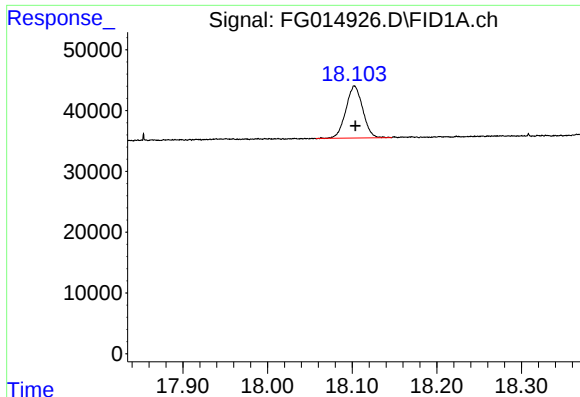
#11 N-HEXACOSANE

R.T.: 16.264 min
Delta R.T.: -0.001 min
Response: 28894
Conc: 0.23 ug/ml



#12 N-OCTACOSANE

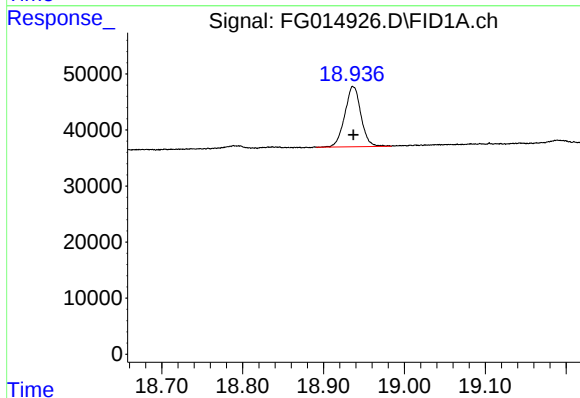
R.T.: 17.217 min
Delta R.T.: 0.002 min
Response: 2543247
Conc: 21.02 ug/ml



#13 N-TRIACONTANE

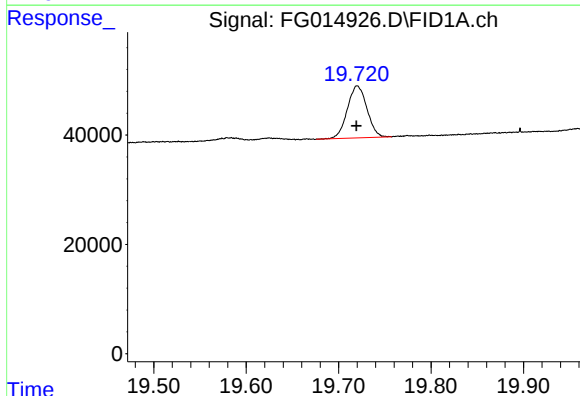
R.T.: 18.103 min
Delta R.T.: 0.000 min
Response: 118704
Conc: 0.99 ug/ml

Instrument :
FID_G
ClientSampleId :



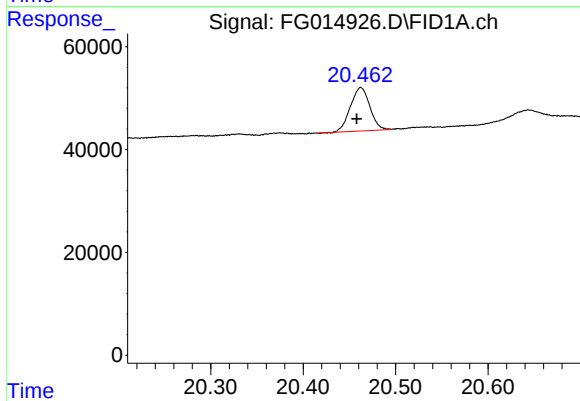
#14 N-DOTRIACONTANE

R.T.: 18.937 min
Delta R.T.: 0.000 min
Response: 149314
Conc: 1.28 ug/ml



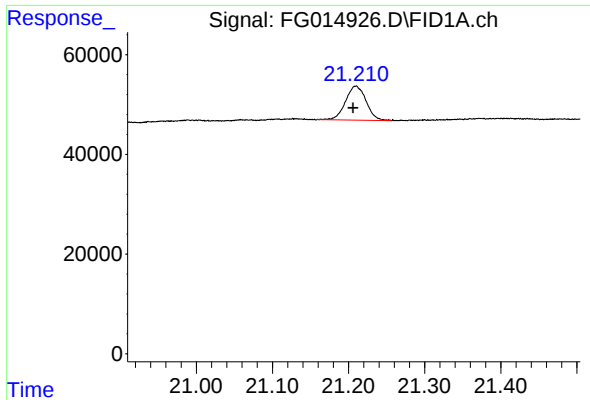
#15 N-TETRATRIACONTANE

R.T.: 19.720 min
Delta R.T.: 0.000 min
Response: 139438
Conc: 1.38 ug/ml



#16 N-HEXATRIACONTANE

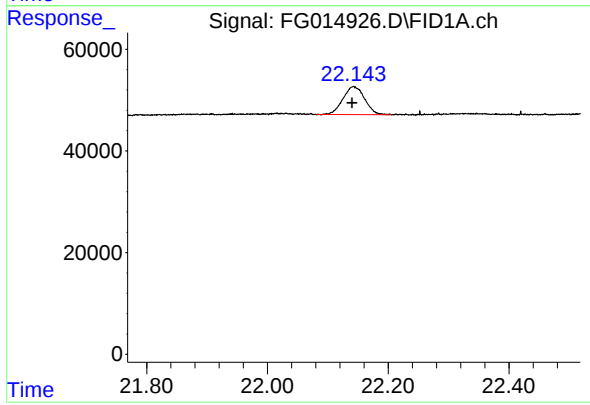
R.T.: 20.462 min
Delta R.T.: 0.004 min
Response: 122964
Conc: 1.52 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.210 min
Delta R.T.: 0.004 min
Response: 128018
Conc: 1.85 ug/ml

Instrument :
FID_G
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 22.142 min
Delta R.T.: 0.003 min
Response: 137838
Conc: 2.23 ug/ml