

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111624\
 Data File : FG014819.D
 Signal(s) : FID1A.ch
 Acq On : 16 Nov 2024 11:59
 Operator : YP\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 18 05:51:08 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG111324.M
 Quant Title :
 QLast Update : Wed Nov 13 13:49:18 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	6.739	3011107	23.184 ug/ml
11) N-HEXACOSANE	16.265	25647	0.213 ug/ml
12) N-OCTACOSANE	17.218	2712043	23.068 ug/ml
13) N-TRIACONTANE	18.104	147801	1.282 ug/ml
14) N-DOTRIACONTANE	18.936	204739	1.863 ug/ml
15) N-TETRATRIACONTANE	19.720	162271	1.756 ug/ml
16) N-HEXATRIACONTANE	20.461	110470	1.559 ug/ml
17) N-OCTATRIACONTANE	21.209	76658	1.315 ug/ml
18) N-TETRACONTANE	22.147	58577	1.151 ug/ml

(f)=RT Delta > 1/2 Window

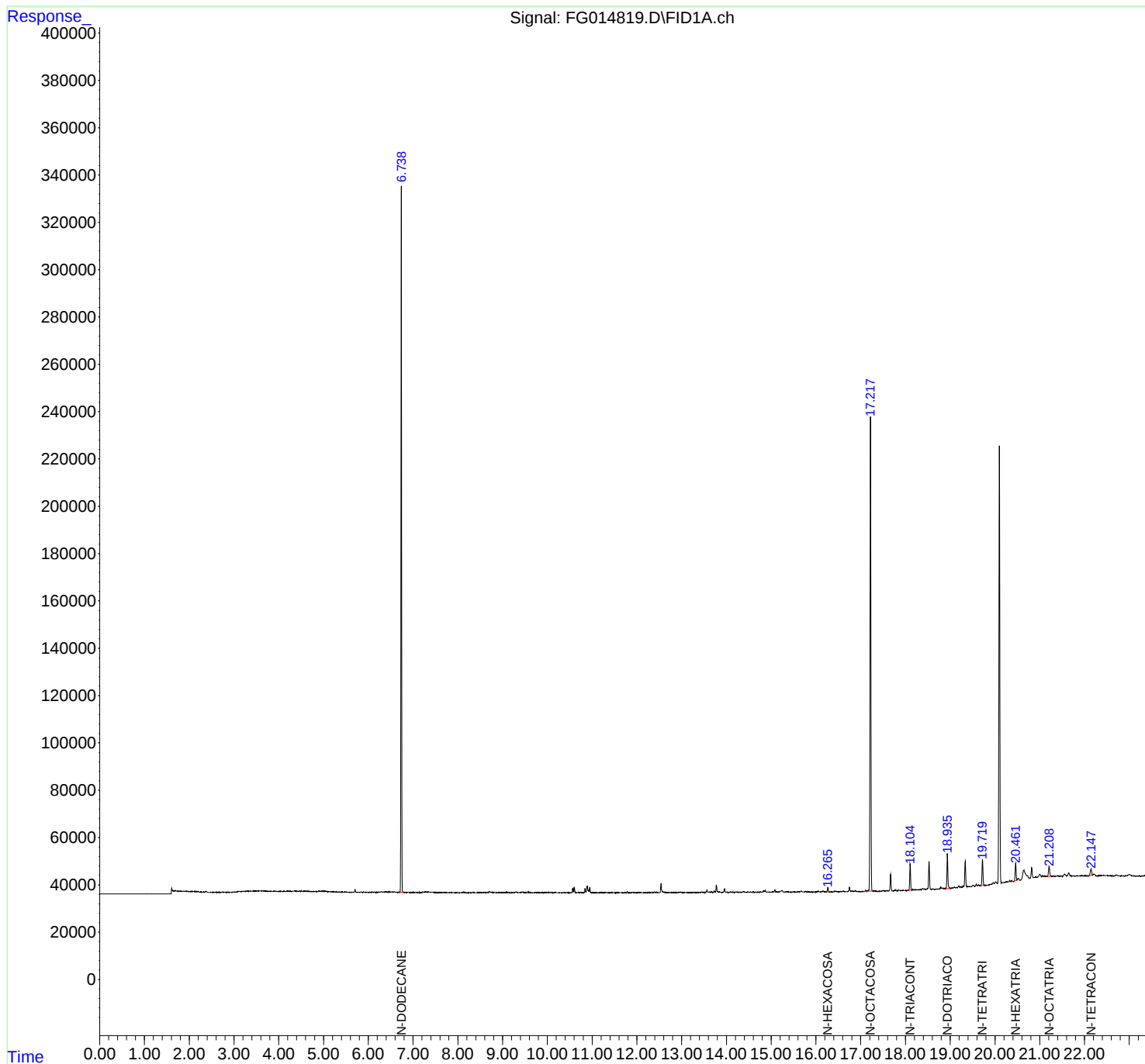
(m)=manual int.

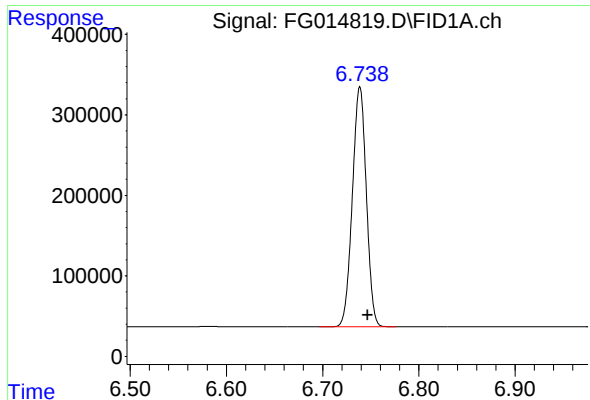
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111624\
Data File : FG014819.D
Signal(s) : FID1A.ch
Acq On : 16 Nov 2024 11:59
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FID_B
ClientSampleId :

Integration File: autoint1.e
Quant Time: Nov 18 05:51:08 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG111324.M
Quant Title :
QLast Update : Wed Nov 13 13:49:18 2024
Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

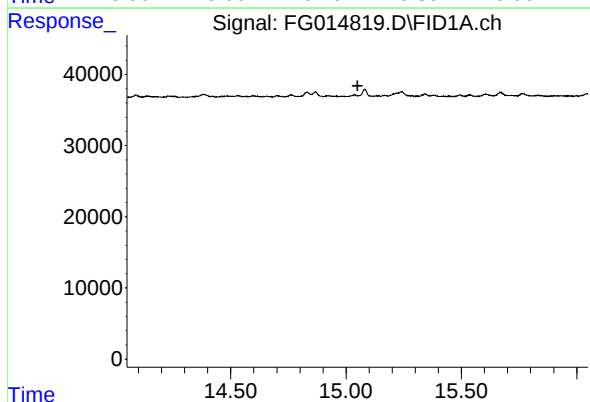




#3 N-DODECANE

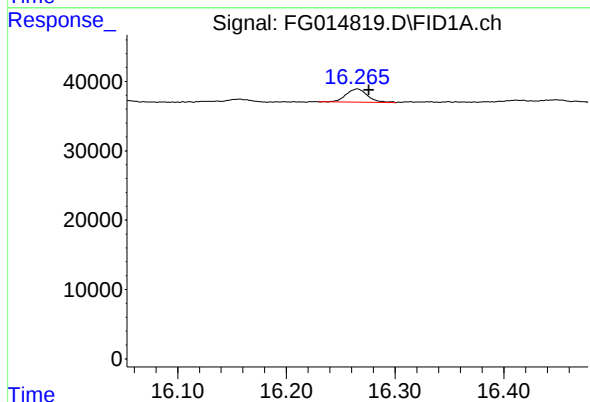
R.T.: 6.739 min
Delta R.T.: -0.008 min
Response: 3011107
Conc: 23.18 ug/ml

Instrument :
FID_B
ClientSampleId :



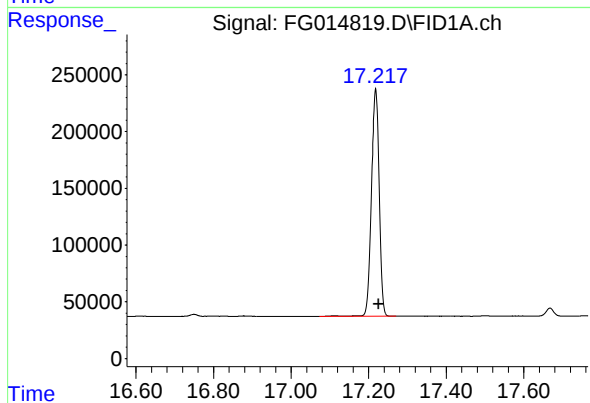
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 15.050 min
Response: 0
Conc: N.D.



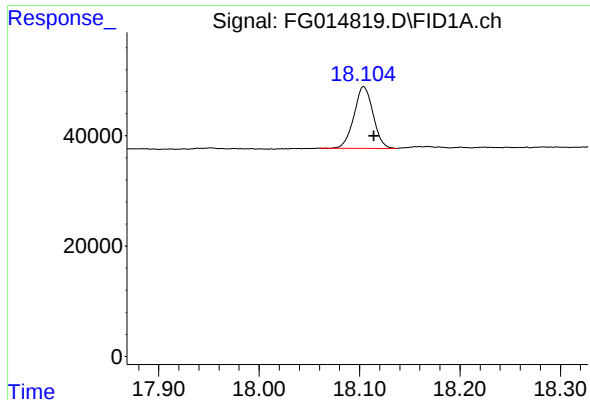
#11 N-HEXACOSANE

R.T.: 16.265 min
Delta R.T.: -0.011 min
Response: 25647
Conc: 0.21 ug/ml



#12 N-OCTACOSANE

R.T.: 17.218 min
Delta R.T.: -0.008 min
Response: 2712043
Conc: 23.07 ug/ml



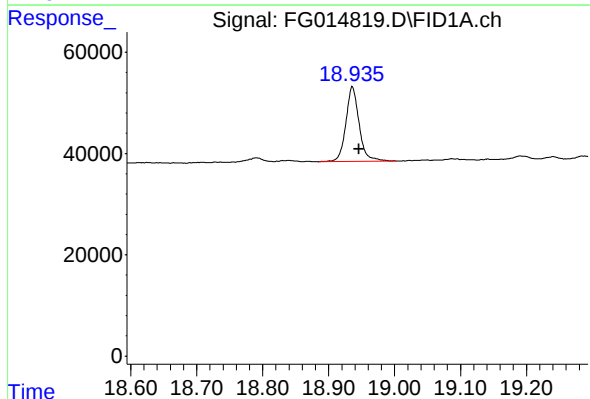
#13 N-TRIACONTANE

R.T.: 18.104 min
Delta R.T.: -0.010 min
Response: 147801
Conc: 1.28 ug/ml

Instrument :

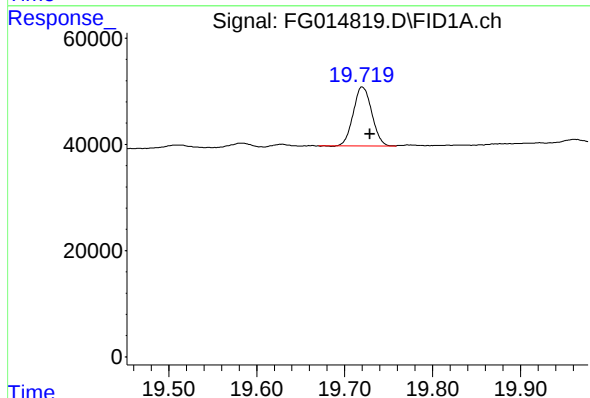
FID_B

ClientSampleId :



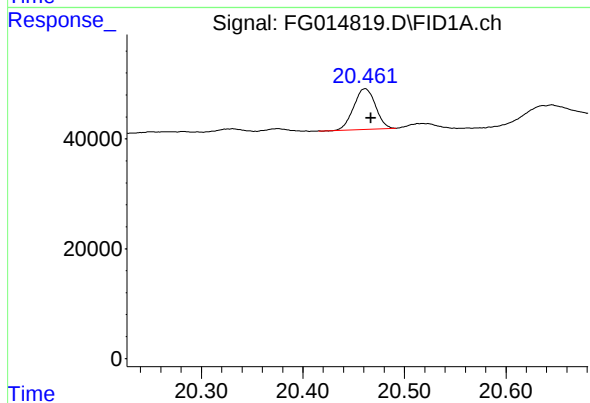
#14 N-DOTRIACONTANE

R.T.: 18.936 min
Delta R.T.: -0.010 min
Response: 204739
Conc: 1.86 ug/ml



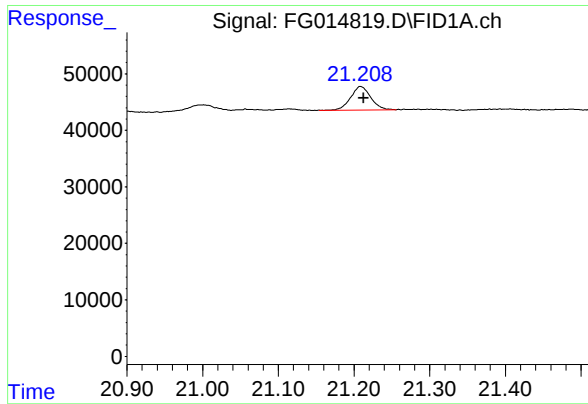
#15 N-TETRATRIACONTANE

R.T.: 19.720 min
Delta R.T.: -0.009 min
Response: 162271
Conc: 1.76 ug/ml



#16 N-HEXATRIACONTANE

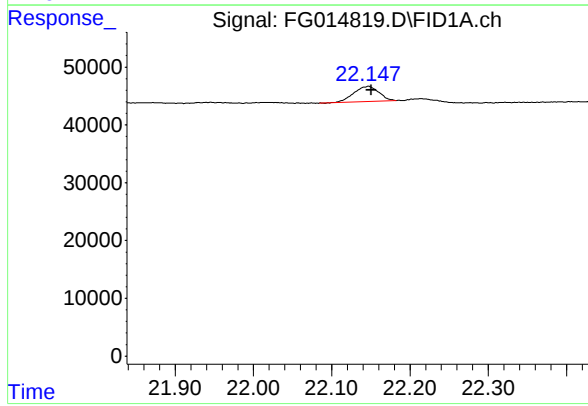
R.T.: 20.461 min
Delta R.T.: -0.006 min
Response: 110470
Conc: 1.56 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.209 min
Delta R.T.: -0.004 min
Response: 76658
Conc: 1.31 ug/ml

Instrument :
FID_B
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 22.147 min
Delta R.T.: -0.003 min
Response: 58577
Conc: 1.15 ug/ml