

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120224\
Data File : FG014909.D
Signal(s) : FID1A.ch
Acq On : 02 Dec 2024 12:53
Operator : YP\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Dec 03 01:52:35 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
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System Monitoring Compounds

Target Compounds

3)	N-DODECANE	6.737	2483417	18.049 ug/ml
11)	N-HEXACOSANE	16.263	24933	0.203 ug/ml
12)	N-OCTACOSANE	17.214	2024557	16.735 ug/ml
13)	N-TRIACONTANE	18.101	67993	0.567 ug/ml
14)	N-DOTRIACONTANE	18.935	120677	1.037 ug/ml
15)	N-TETRATRIACONTANE	19.719	193495	1.918 ug/ml
16)	N-HEXATRIACONTANE	20.459	232455	2.866 ug/ml
17)	N-OCTATRIACONTANE	21.207	531596	7.697 ug/ml
18)	N-TETRACONTANE	22.138	153701	2.492 ug/ml

(f)=RT Delta > 1/2 Window

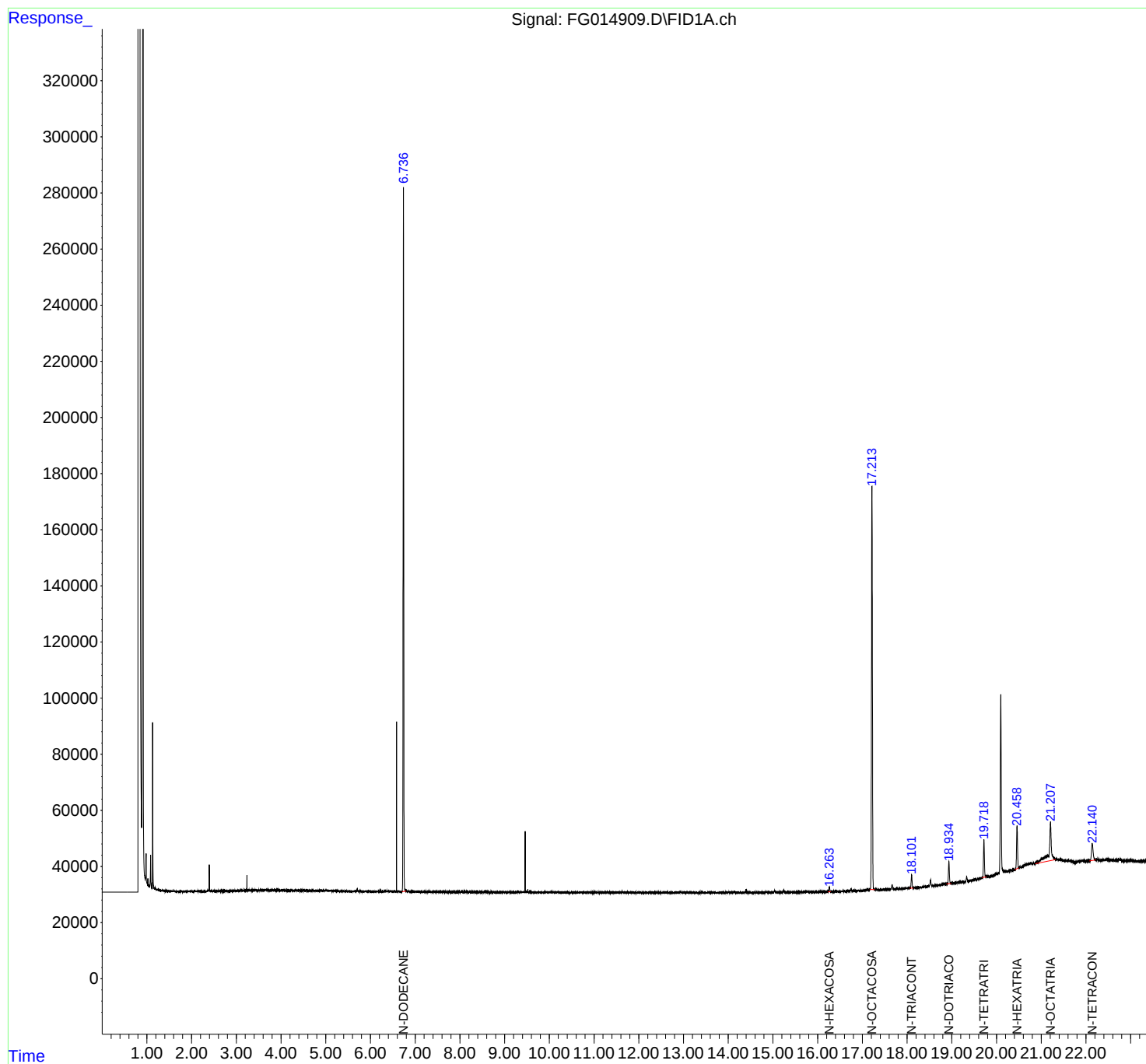
(m)=manual int.

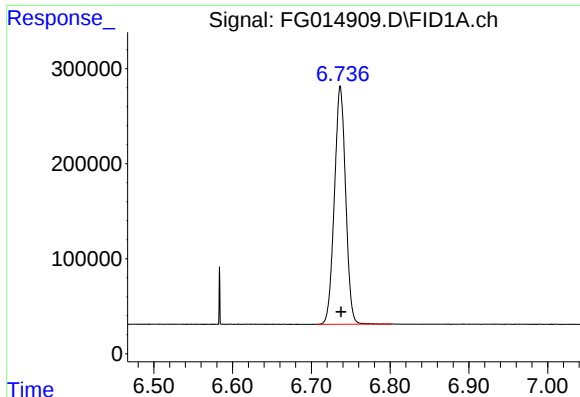
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Signal Info : 20mx0.18mmx0.18um

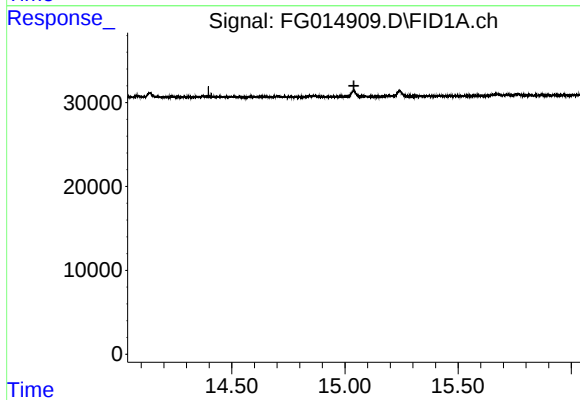




#3 N-DODECANE

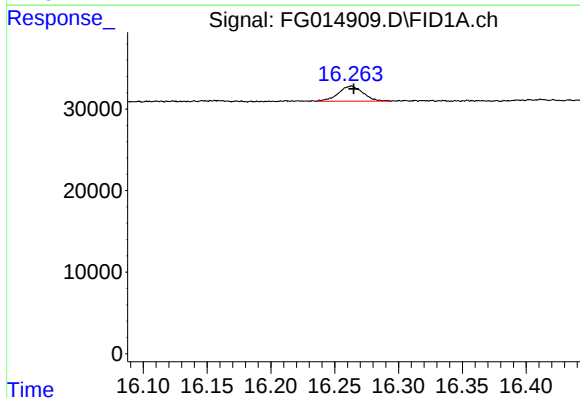
R.T.: 6.737 min
Delta R.T.: 0.000 min
Response: 2483417
Conc: 18.05 ug/ml

Instrument :
FID_G
ClientSampleId :



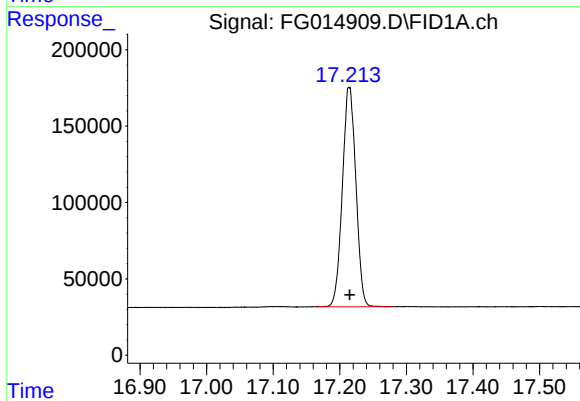
#9 TETRACOSANE-d50 (SURROGATE)

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



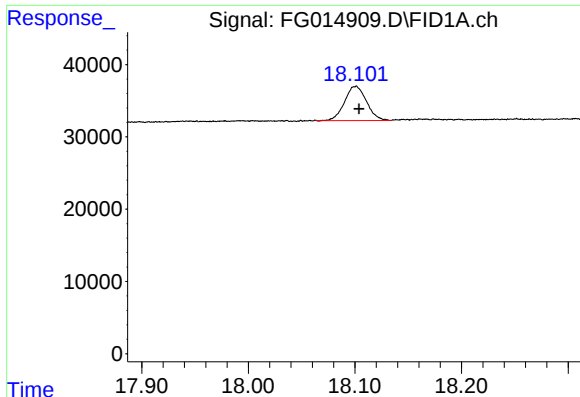
#11 N-HEXACOSANE

R.T.: 16.263 min
Delta R.T.: -0.002 min
Response: 24933
Conc: 0.20 ug/ml



#12 N-OCTACOSANE

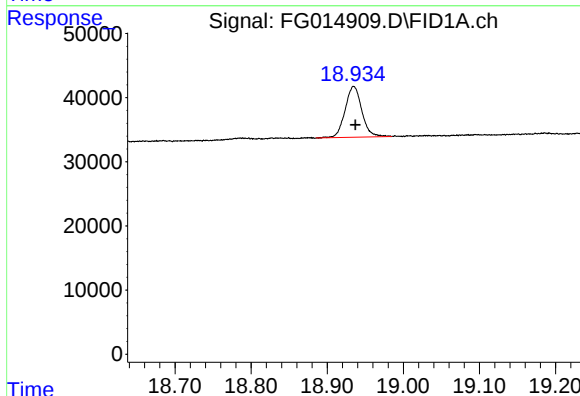
R.T.: 17.214 min
Delta R.T.: -0.001 min
Response: 2024557
Conc: 16.73 ug/ml



#13 N-TRIACONTANE

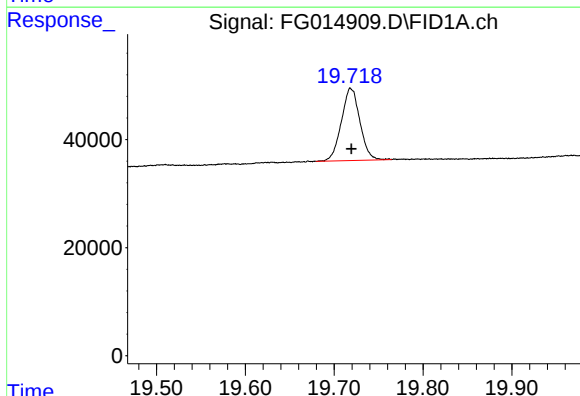
R.T.: 18.101 min
Delta R.T.: -0.003 min
Response: 67993
Conc: 0.57 ug/ml

Instrument :
FID_G
ClientSampleId :



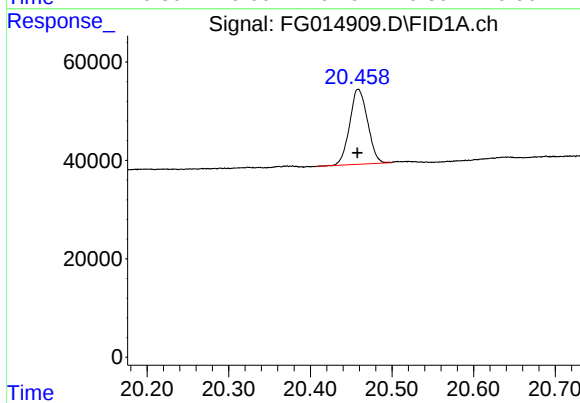
#14 N-DOTRIACONTANE

R.T.: 18.935 min
Delta R.T.: -0.002 min
Response: 120677
Conc: 1.04 ug/ml



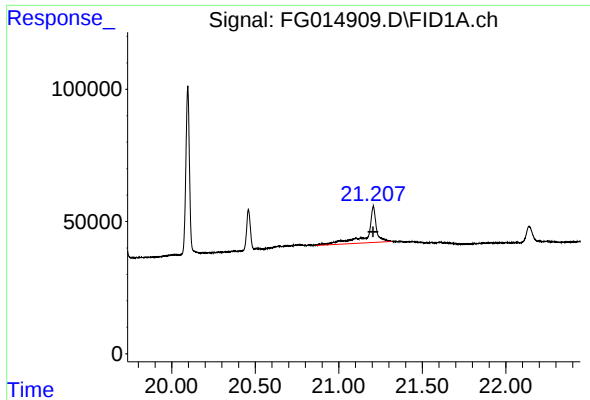
#15 N-TETRATRIACONTANE

R.T.: 19.719 min
Delta R.T.: 0.000 min
Response: 193495
Conc: 1.92 ug/ml



#16 N-HEXATRIACONTANE

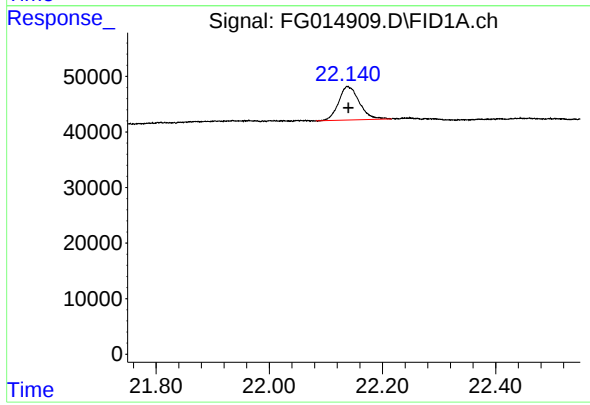
R.T.: 20.459 min
Delta R.T.: 0.000 min
Response: 232455
Conc: 2.87 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.207 min
Delta R.T.: 0.001 min
Response: 531596
Conc: 7.70 ug/ml

Instrument :
FID_G
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 22.138 min
Delta R.T.: -0.002 min
Response: 153701
Conc: 2.49 ug/ml