

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120924\
 Data File : FG014937.D
 Signal(s) : FID1A.ch
 Acq On : 09 Dec 2024 10:03
 Operator : YP\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 10 01:41:57 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	6.739	2384985	17.334 ug/ml
11)	N-HEXACOSANE	16.268	23202	0.189 ug/ml
12)	N-OCTACOSANE	17.221	2044932	16.903 ug/ml
13)	N-TRIACONTANE	18.107	44899	0.374 ug/ml
14)	N-DOTRIACONTANE	18.942	55185	0.474 ug/ml
15)	N-TETRATRIACONTANE	19.724	69216	0.686 ug/ml
16)	N-HEXATRIACONTANE	20.465	83867	1.034 ug/ml
17)	N-OCTATRIACONTANE	21.214	112762	1.633 ug/ml
18)	N-TETRACONTANE	22.149	190788	3.093 ug/ml

(f)=RT Delta > 1/2 Window

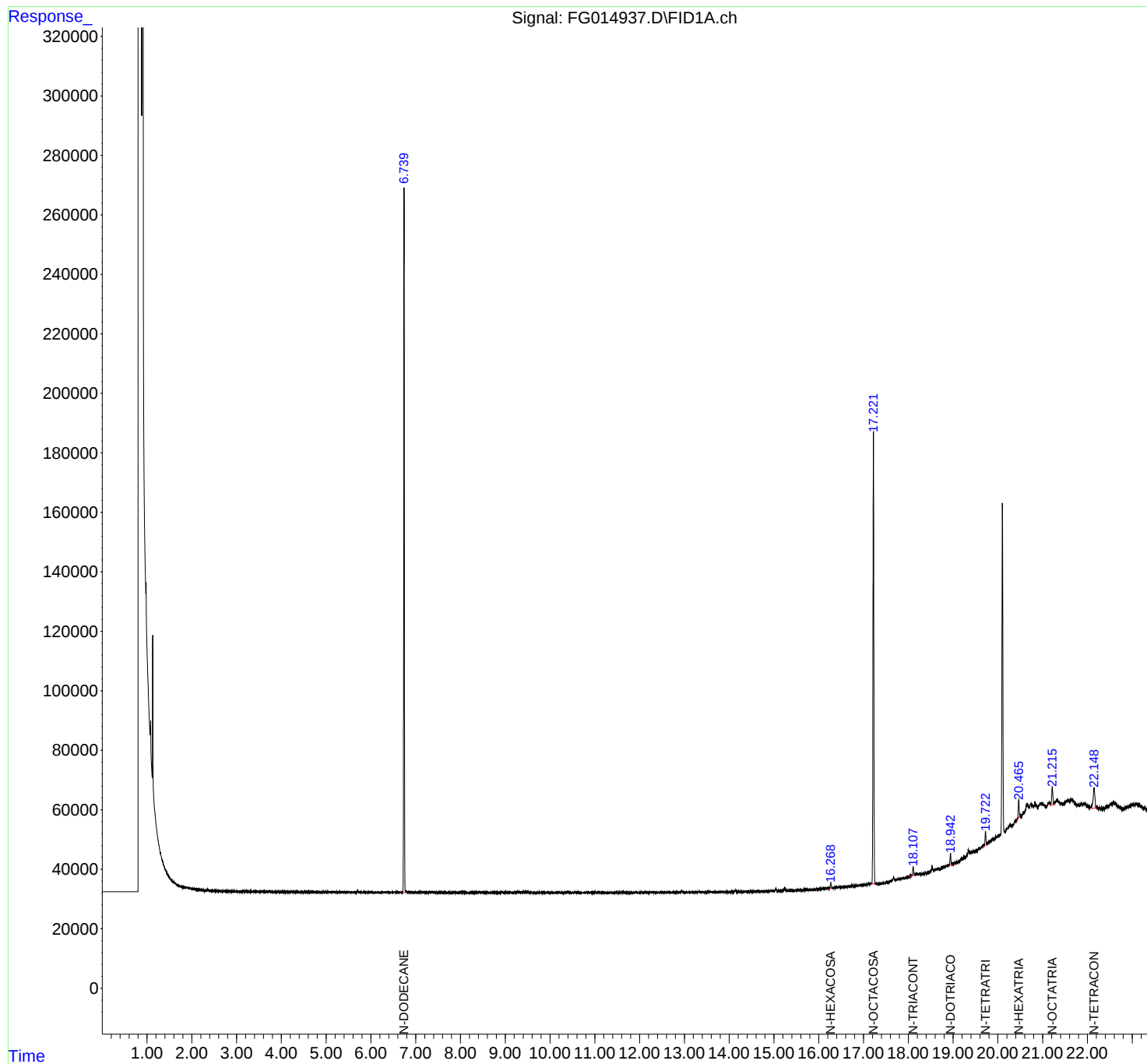
(m)=manual int.

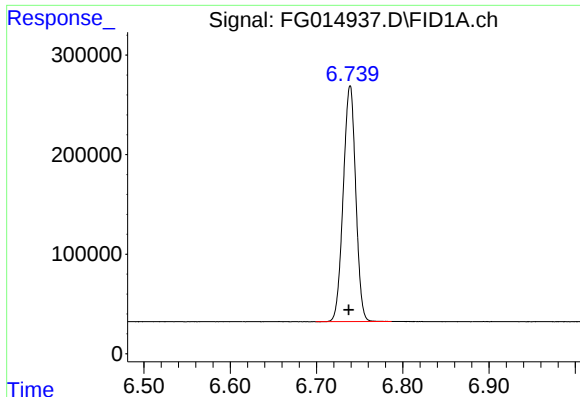
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

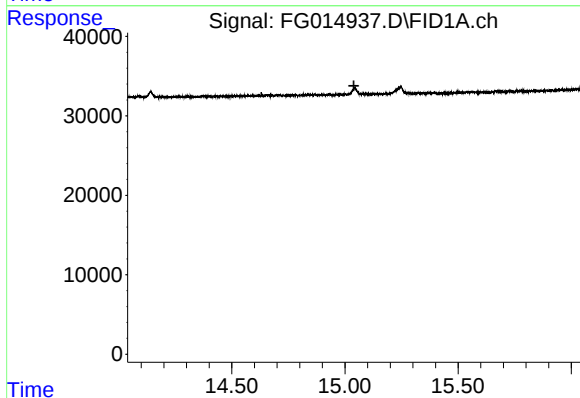




#3 N-DODECANE

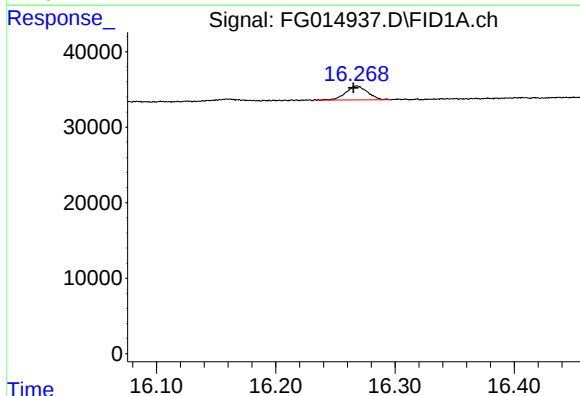
R.T.: 6.739 min
Delta R.T.: 0.002 min
Response: 2384985
Conc: 17.33 ug/ml

Instrument :
FID_G
ClientSampleId :



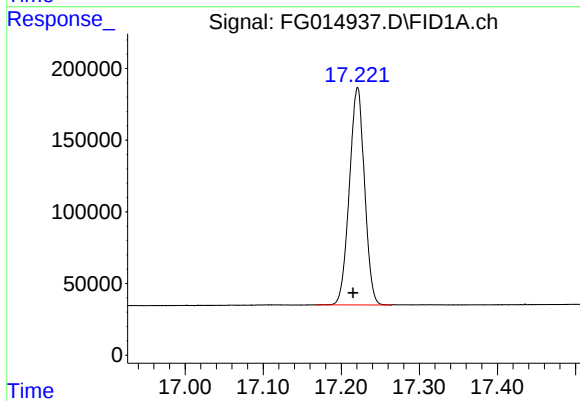
#9 TETRACOSANE-d50 (SURROGATE)

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



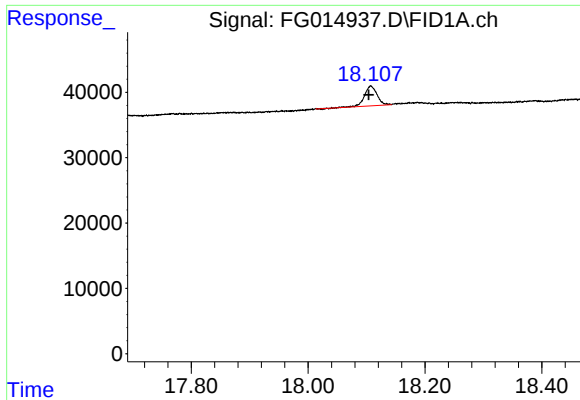
#11 N-HEXACOSANE

R.T.: 16.268 min
Delta R.T.: 0.003 min
Response: 23202
Conc: 0.19 ug/ml



#12 N-OCTACOSANE

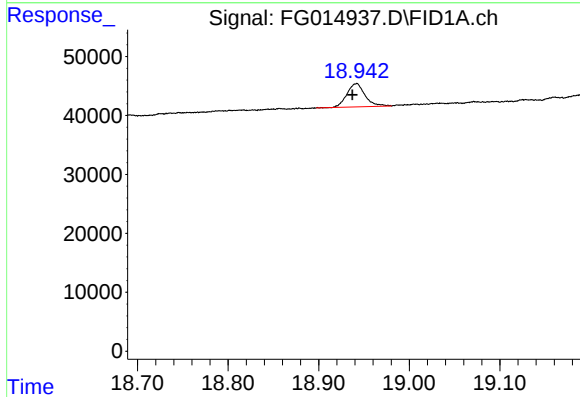
R.T.: 17.221 min
Delta R.T.: 0.006 min
Response: 2044932
Conc: 16.90 ug/ml



#13 N-TRIACONTANE

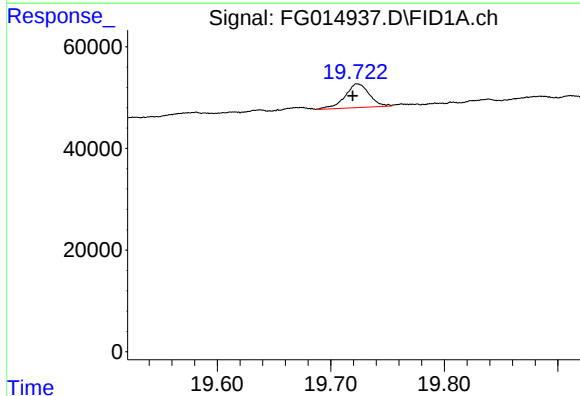
R.T.: 18.107 min
Delta R.T.: 0.003 min
Response: 44899
Conc: 0.37 ug/ml

Instrument :
FID_G
ClientSampleId :



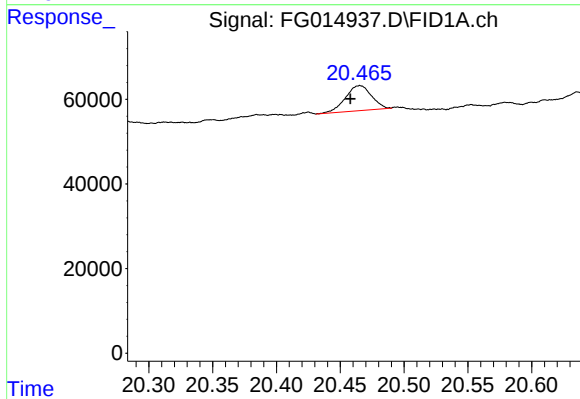
#14 N-DOTRIACONTANE

R.T.: 18.942 min
Delta R.T.: 0.005 min
Response: 55185
Conc: 0.47 ug/ml



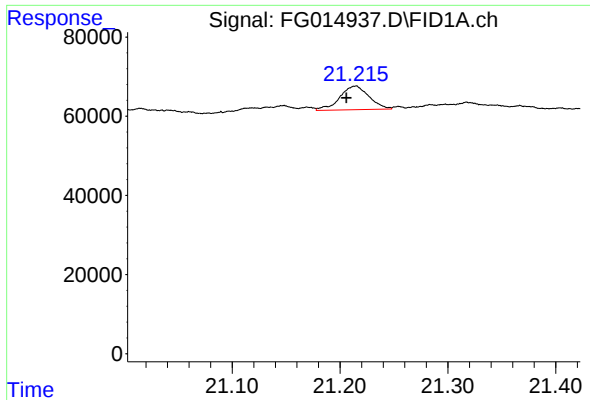
#15 N-TETRATRIACONTANE

R.T.: 19.724 min
Delta R.T.: 0.004 min
Response: 69216
Conc: 0.69 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.465 min
Delta R.T.: 0.007 min
Response: 83867
Conc: 1.03 ug/ml



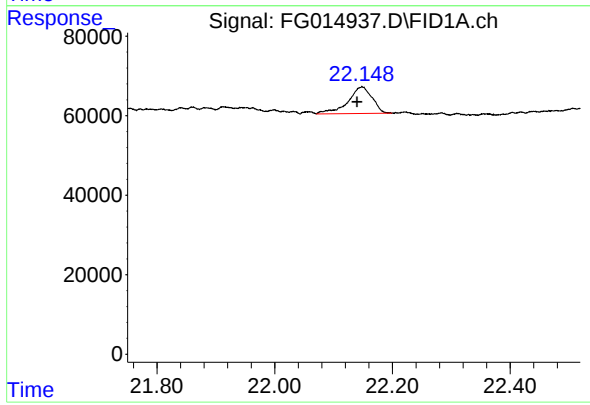
#17 N-OCTATRIACONTANE

R.T.: 21.214 min
Delta R.T.: 0.009 min
Response: 112762
Conc: 1.63 ug/ml

Instrument :

FID_G

ClientSampleId :



#18 N-TETRACONTANE

R.T.: 22.149 min
Delta R.T.: 0.009 min
Response: 190788
Conc: 3.09 ug/ml