

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG112724\
 Data File : FG014897.D
 Signal(s) : FID1A.ch
 Acq On : 27 Nov 2024 08:17
 Operator : YP\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 29 01:41:06 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	6.738	2394523	17.403 ug/ml
11)	N-HEXACOSANE	16.265	23631	0.192 ug/ml
12)	N-OCTACOSANE	17.216	1844894	15.250 ug/ml
13)	N-TRIACONTANE	18.104	39745	0.331 ug/ml
14)	N-DOTRIACONTANE	18.936	75152	0.646 ug/ml
15)	N-TETRATRIACONTANE	19.720	144251	1.430 ug/ml
16)	N-HEXATRIACONTANE	20.460	218510	2.695 ug/ml
17)	N-OCTATRIACONTANE	21.210	277923	4.024 ug/ml
18)	N-TETRACONTANE	22.144	142560	2.311 ug/ml

(f)=RT Delta > 1/2 Window

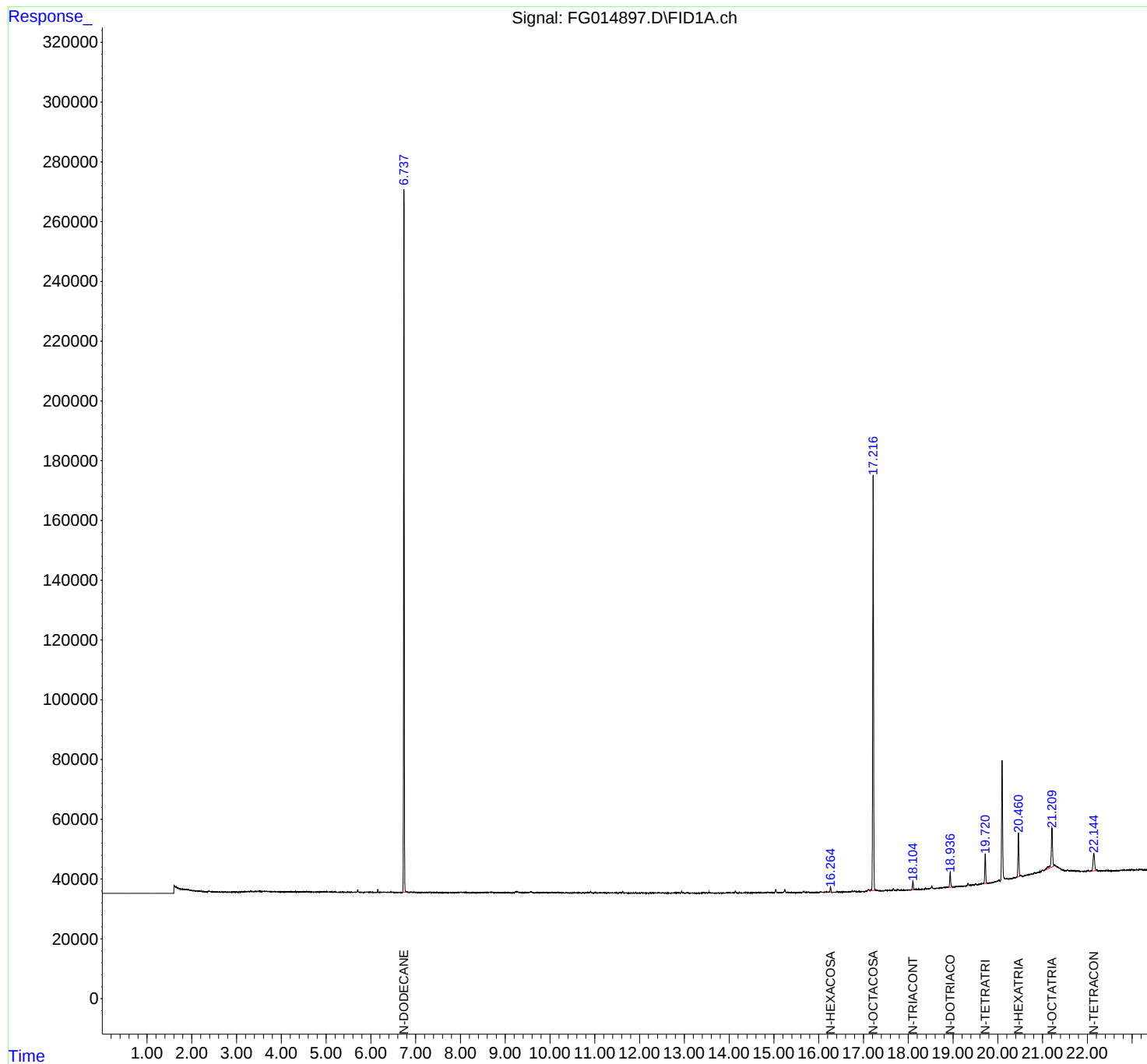
(m)=manual int.

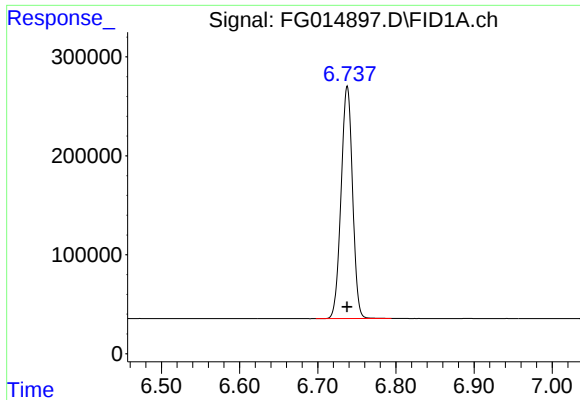
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG112724\
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

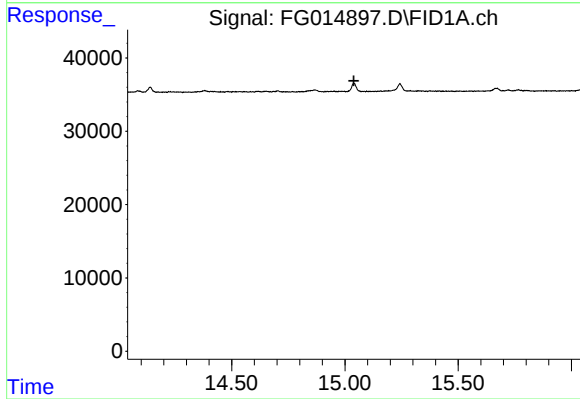




#3 N-DODECANE

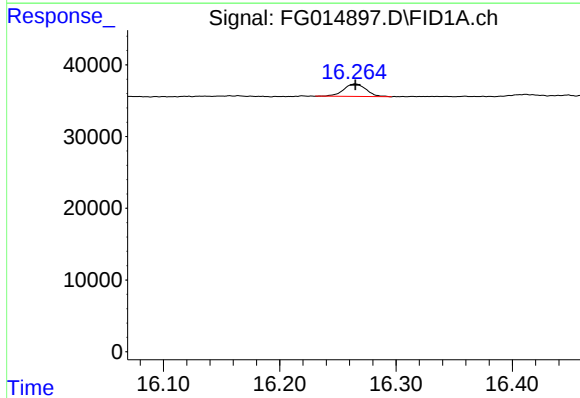
R.T.: 6.738 min
Delta R.T.: 0.000 min
Response: 2394523
Conc: 17.40 ug/ml

Instrument :
FID_G
ClientSampleId :



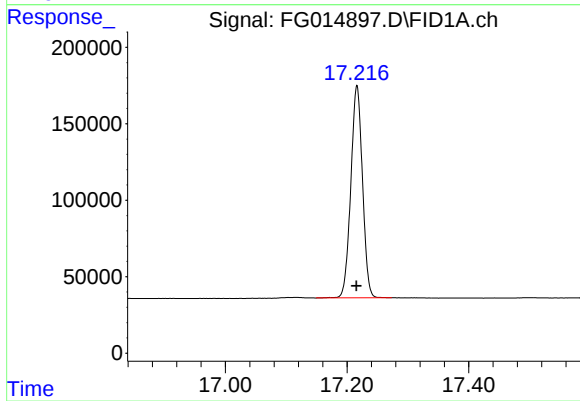
#9 TETRACOSANE-d50 (SURROGATE)

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



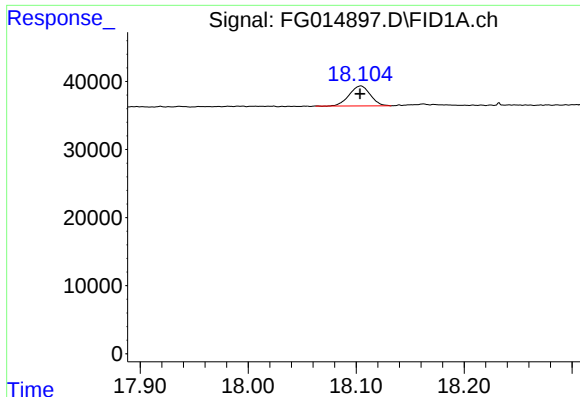
#11 N-HEXACOSANE

R.T.: 16.265 min
Delta R.T.: 0.000 min
Response: 23631
Conc: 0.19 ug/ml



#12 N-OCTACOSANE

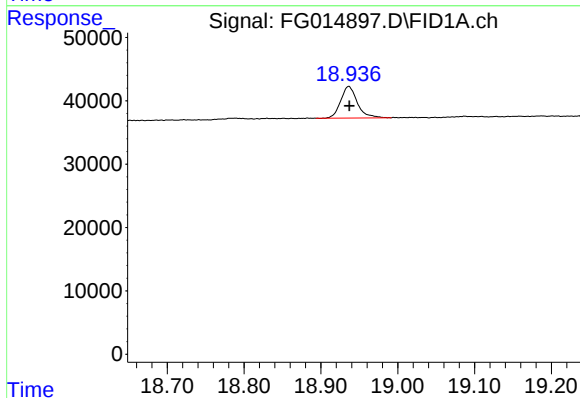
R.T.: 17.216 min
Delta R.T.: 0.001 min
Response: 1844894
Conc: 15.25 ug/ml



#13 N-TRIACONTANE

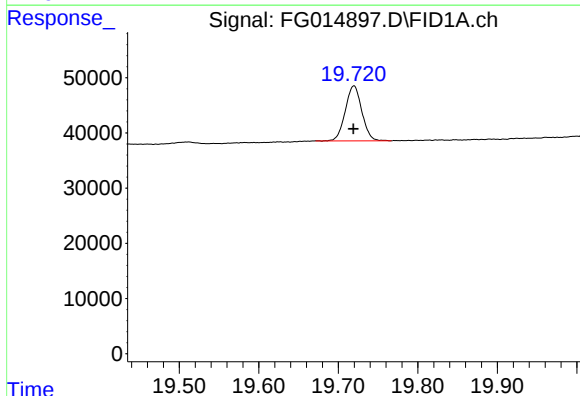
R.T.: 18.104 min
Delta R.T.: 0.000 min
Response: 39745
Conc: 0.33 ug/ml

Instrument :
FID_G
ClientSampleId :



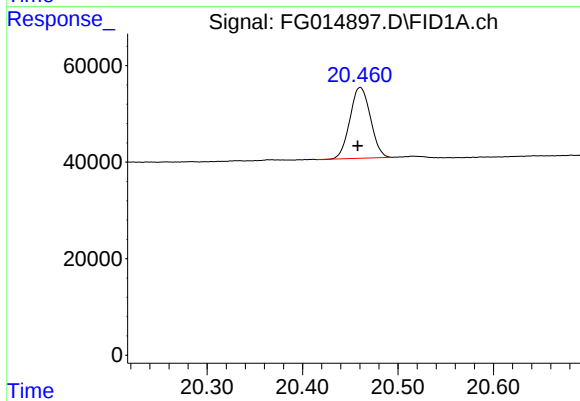
#14 N-DOTRIACONTANE

R.T.: 18.936 min
Delta R.T.: -0.001 min
Response: 75152
Conc: 0.65 ug/ml



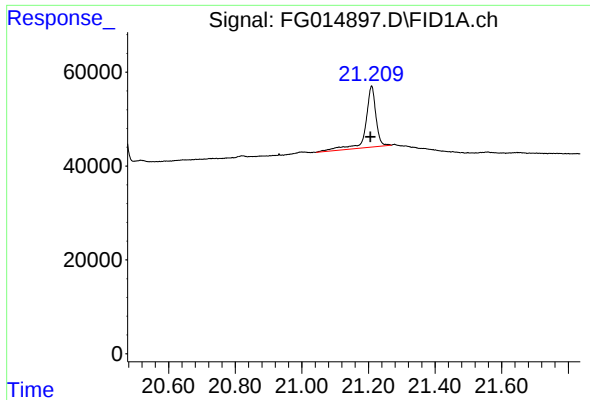
#15 N-TETRATRIACONTANE

R.T.: 19.720 min
Delta R.T.: 0.000 min
Response: 144251
Conc: 1.43 ug/ml



#16 N-HEXATRIACONTANE

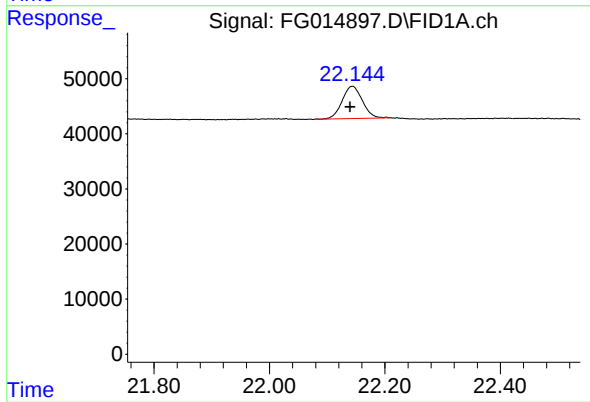
R.T.: 20.460 min
Delta R.T.: 0.002 min
Response: 218510
Conc: 2.69 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.210 min
Delta R.T.: 0.004 min
Response: 277923
Conc: 4.02 ug/ml

Instrument :
FID_G
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 22.144 min
Delta R.T.: 0.004 min
Response: 142560
Conc: 2.31 ug/ml