

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110724\
 Data File : FG014705.D
 Signal(s) : FID1A.ch
 Acq On : 08 Nov 2024 09:56
 Operator : YP\AJ
 Sample : P4721-15
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 09 00:04:54 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG102124.M
 Quant Title :
 QLast Update : Mon Oct 21 17:03:32 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			
9) S TETRACOSANE-d50 (SURR...	15.086	37676	0.315 ug/ml
Target Compounds			
3) N-DODECANE	6.822	23788	0.189 ug/ml
6) N-OCTADECANE	11.723f	34114	0.254 ug/ml
12) N-OCTACOSANE	17.275	30367	0.229 ug/ml
13) N-TRIACONTANE	18.110	37978	0.284 ug/ml
14) N-DOTRIACONTANE	18.937	70517	0.533 ug/ml
15) N-TETRATRIACONTANE	19.727	10227	0.081 ug/ml
16) N-HEXATRIACONTANE	20.538	24794	0.214 ug/ml

(f)=RT Delta > 1/2 Window

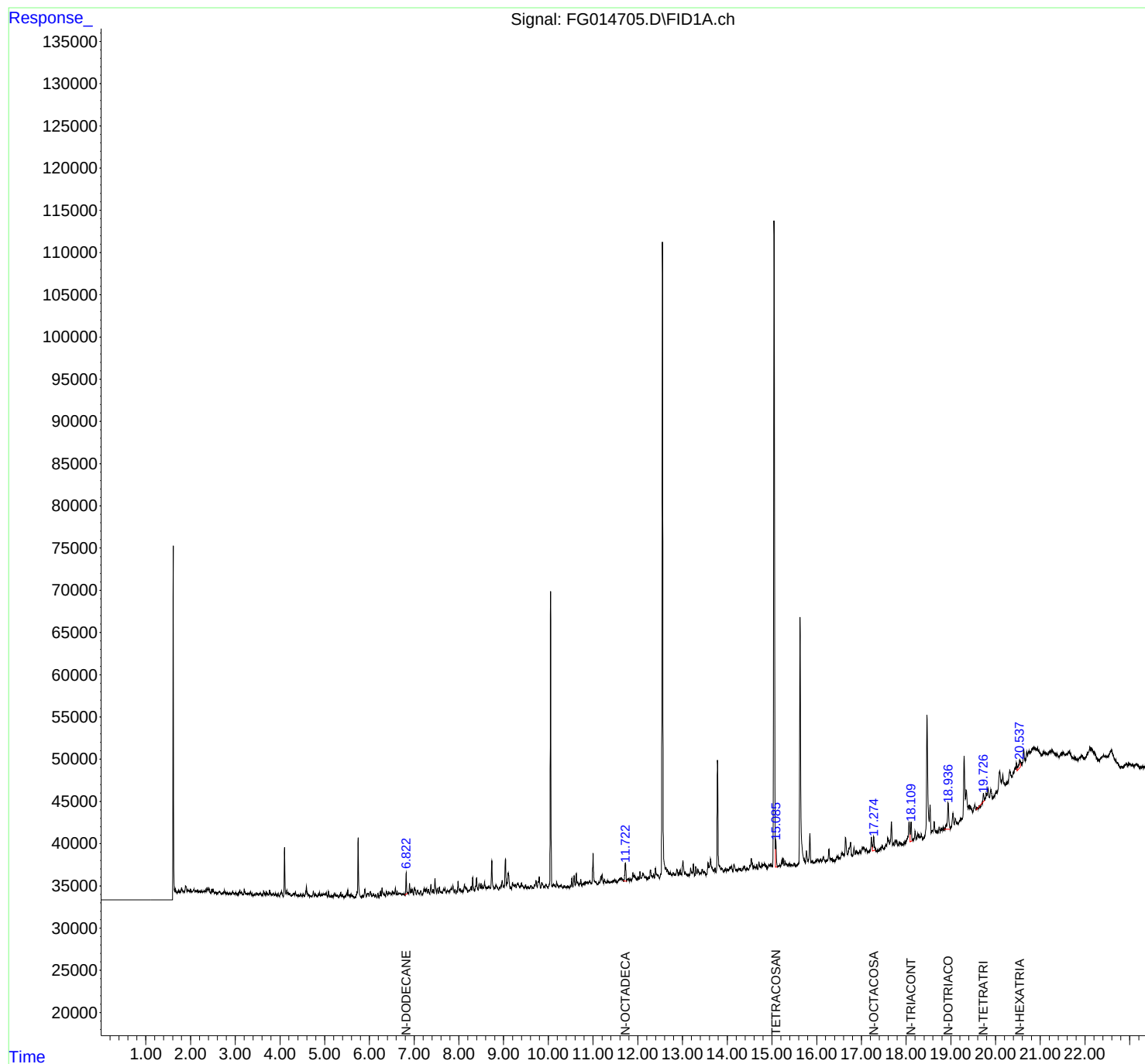
(m)=manual int.

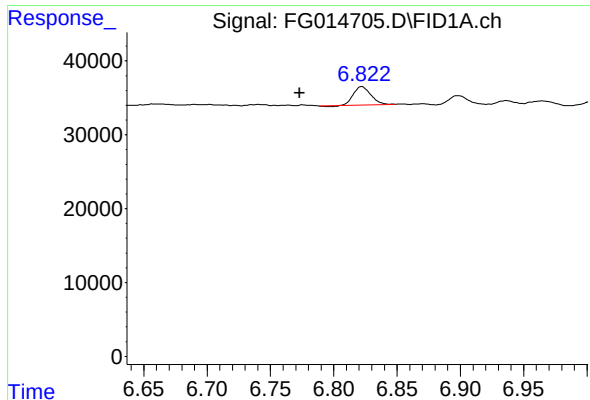
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110724\
Data File : FG014705.D
Signal(s) : FID1A.ch
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Quant Title :
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

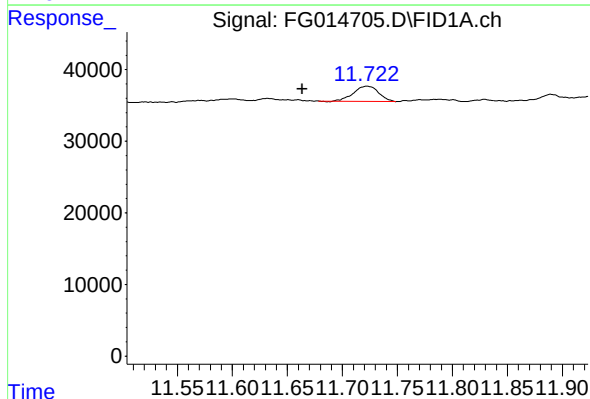




#3 N-DODECANE

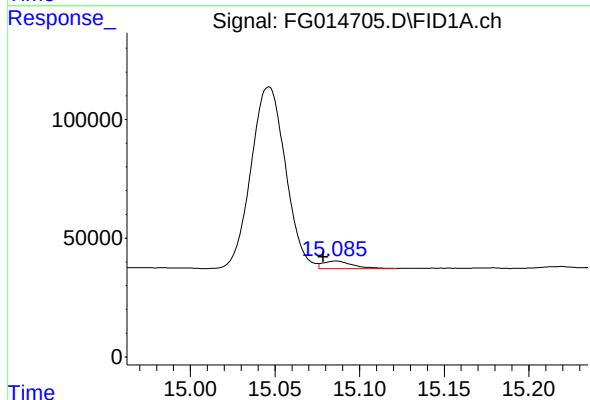
R.T.: 6.822 min
Delta R.T.: 0.049 min
Response: 23788
Conc: 0.19 ug/ml

Instrument :
FID_G
ClientSampleId :



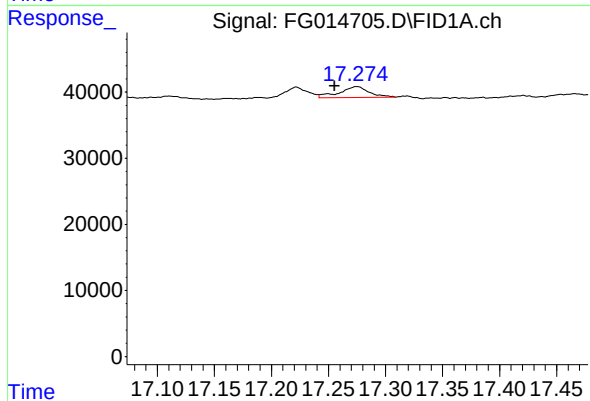
#6 N-OCTADECANE

R.T.: 11.723 min
Delta R.T.: 0.059 min
Response: 34114
Conc: 0.25 ug/ml



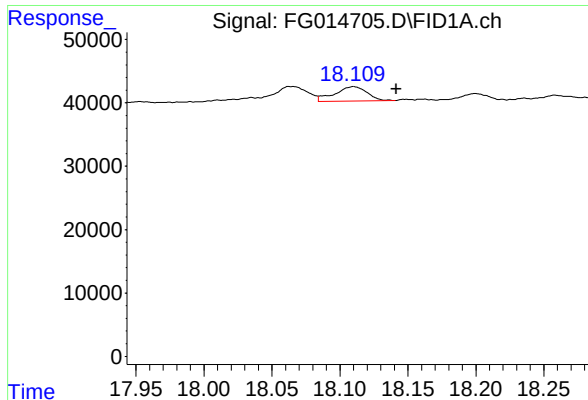
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.086 min
Delta R.T.: 0.007 min
Response: 37676
Conc: 0.32 ug/ml



#12 N-OCTACOSANE

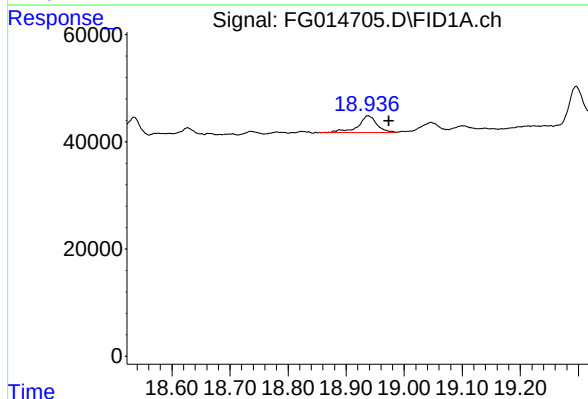
R.T.: 17.275 min
Delta R.T.: 0.019 min
Response: 30367
Conc: 0.23 ug/ml



#13 N-TRIACONTANE

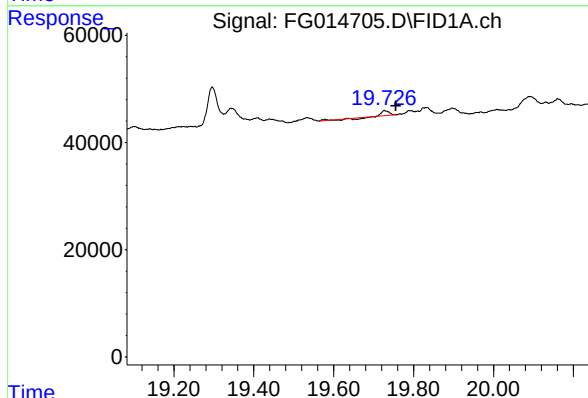
R.T.: 18.110 min
Delta R.T.: -0.031 min
Response: 37978
Conc: 0.28 ug/ml

Instrument :
FID_G
ClientSampleId :



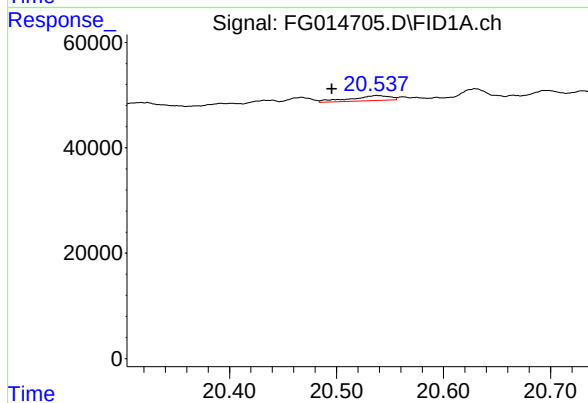
#14 N-DOTRIACONTANE

R.T.: 18.937 min
Delta R.T.: -0.036 min
Response: 70517
Conc: 0.53 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.727 min
Delta R.T.: -0.029 min
Response: 10227
Conc: 0.08 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.538 min
Delta R.T.: 0.042 min
Response: 24794
Conc: 0.21 ug/ml