

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110724\
 Data File : FG014670.D
 Signal(s) : FID1A.ch
 Acq On : 07 Nov 2024 12:37
 Operator : YP\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 08 05:25:31 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			
Target Compounds			
3) N-DODECANE	6.745	2954208	23.440 ug/ml
12) N-OCTACOSANE	17.224	2599470	19.602 ug/ml
13) N-TRIACONTANE	18.109	36830	0.275 ug/ml
14) N-DOTRIACONTANE	18.944	47056	0.356 ug/ml
15) N-TETRATRIACONTANE	19.727	47830	0.379 ug/ml
16) N-HEXATRIACONTANE	20.468	36708	0.317 ug/ml
17) N-OCTATRIACONTANE	21.215	34443	0.326 ug/ml
18) N-TETRACONTANE	22.155	44893	0.473 ug/ml

(f)=RT Delta > 1/2 Window

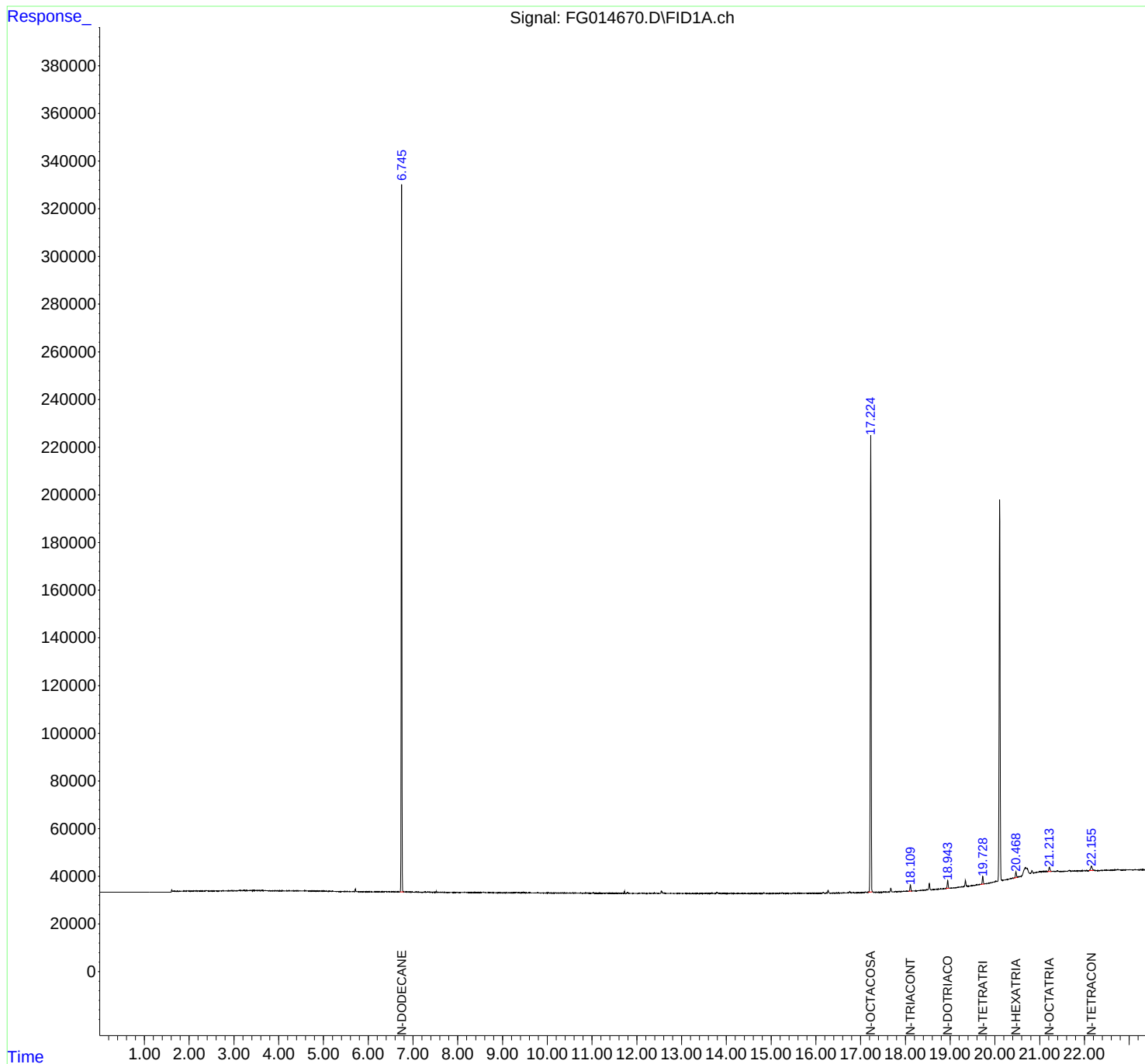
(m)=manual int.

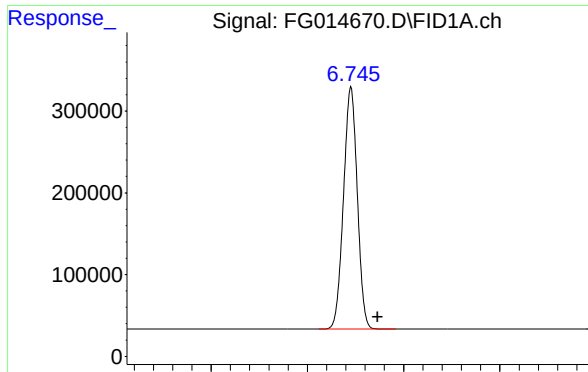
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

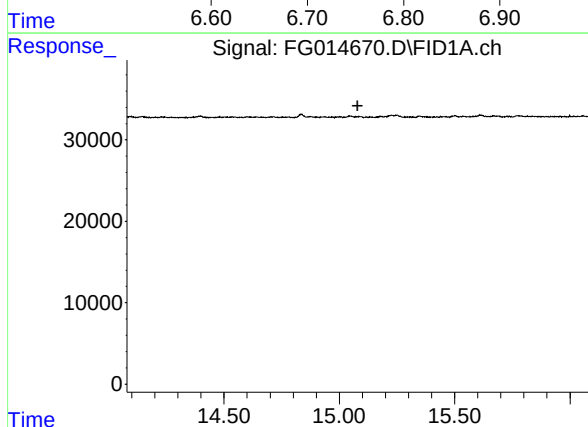




#3 N-DODECANE

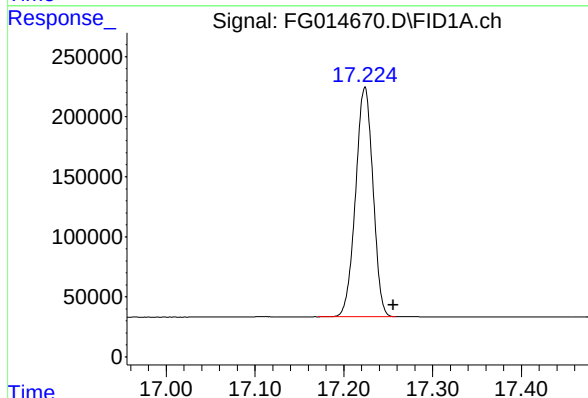
R.T.: 6.745 min
Delta R.T.: -0.028 min
Response: 2954208
Conc: 23.44 ug/ml

Instrument :
FID_G
ClientSampleId :



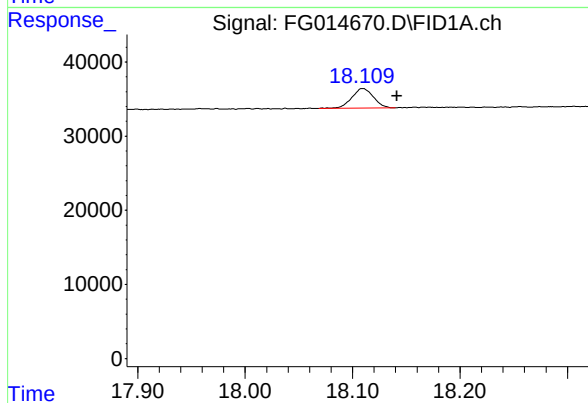
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 15.079 min
Response: 0
Conc: N.D.



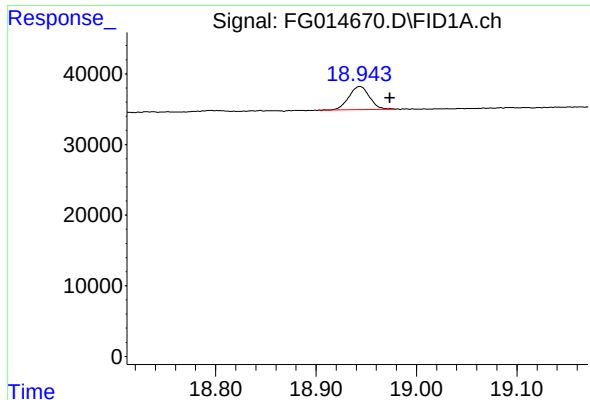
#12 N-OCTACOSANE

R.T.: 17.224 min
Delta R.T.: -0.032 min
Response: 2599470
Conc: 19.60 ug/ml



#13 N-TRIACONTANE

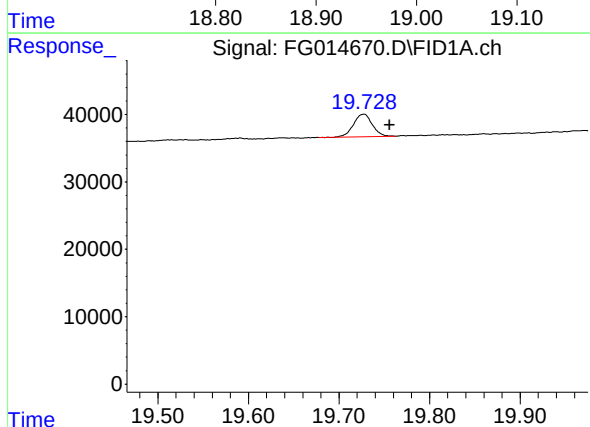
R.T.: 18.109 min
Delta R.T.: -0.032 min
Response: 36830
Conc: 0.28 ug/ml



#14 N-DOTRIACONTANE

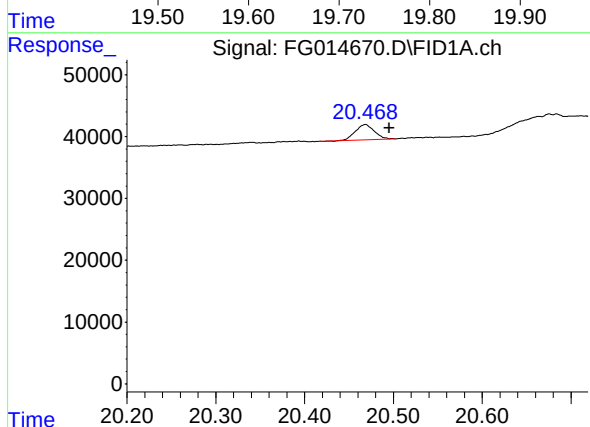
R.T.: 18.944 min
Delta R.T.: -0.030 min
Response: 47056
Conc: 0.36 ug/ml

Instrument :
FID_G
ClientSampleId :



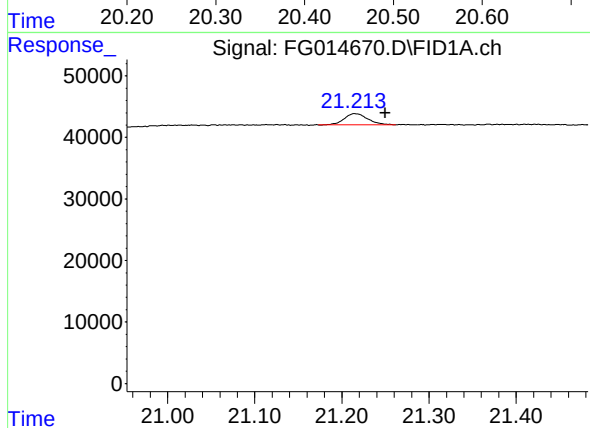
#15 N-TETRATRIACONTANE

R.T.: 19.727 min
Delta R.T.: -0.029 min
Response: 47830
Conc: 0.38 ug/ml



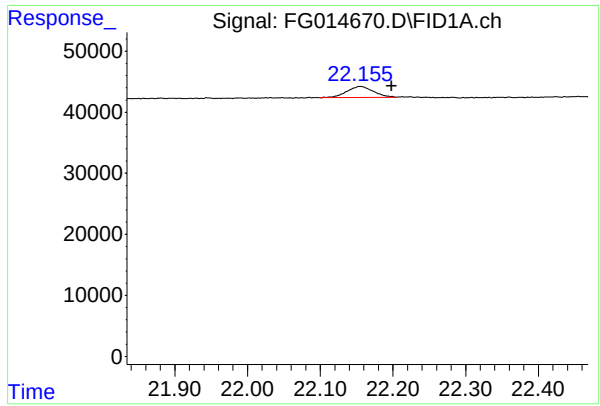
#16 N-HEXATRIACONTANE

R.T.: 20.468 min
Delta R.T.: -0.027 min
Response: 36708
Conc: 0.32 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.215 min
Delta R.T.: -0.035 min
Response: 34443
Conc: 0.33 ug/ml



#18 N-TETRACONTANE

R.T.: 22.155 min
Delta R.T.: -0.043 min
Response: 44893
Conc: 0.47 ug/ml

Instrument :
FID_G
ClientSampleId :