

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100423\
 Data File : FG012974.D
 Signal(s) : FID1A.ch
 Acq On : 04 Oct 2023 21:26
 Operator : YP\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 05 00:14:31 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG092123.M
 Quant Title :
 QLast Update : Fri Sep 22 02:14:31 2023
 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	6.768	2611778	22.242 ug/ml
12) N-OCTACOSANE	17.256	2520236	21.530 ug/ml
13) N-TRIACONTANE	18.142	142501	1.234 ug/ml
14) N-DOTRIACONTANE	18.974	199290	1.792 ug/ml
15) N-TETRATRIACONTANE	19.758	170266	1.803 ug/ml
16) N-HEXATRIACONTANE	20.497	109903	1.487 ug/ml
17) N-OCTATRIACONTANE	21.252	74080	1.118 ug/ml

(f)=RT Delta > 1/2 Window

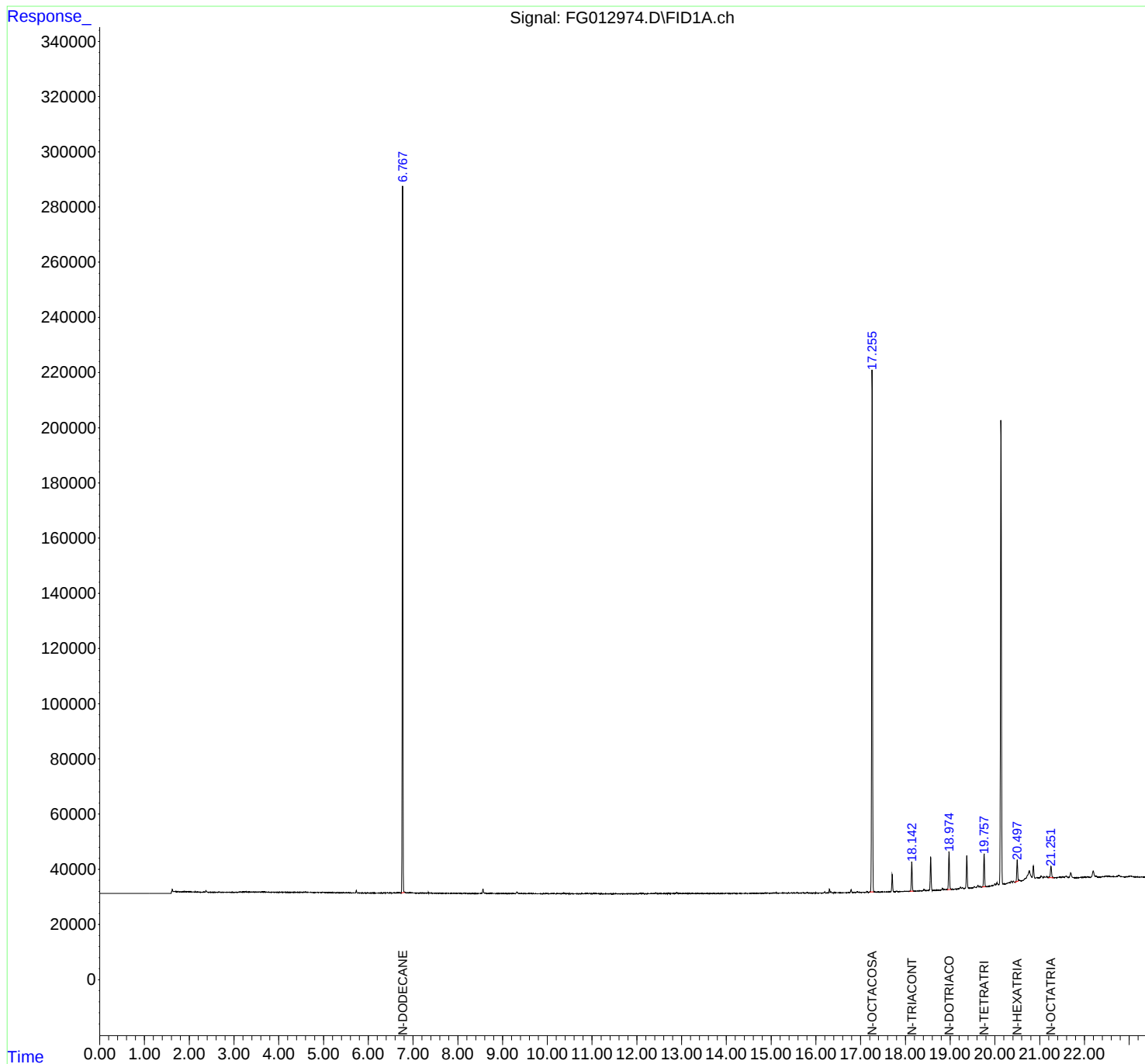
(m)=manual int.

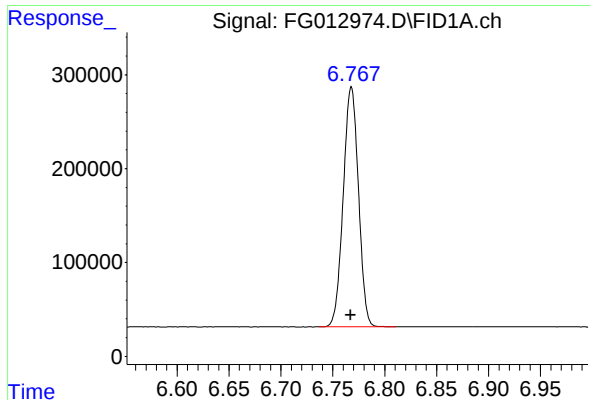
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

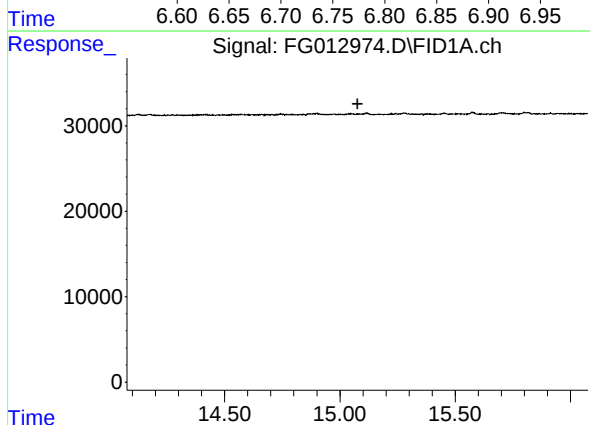




#3 N-DODECANE

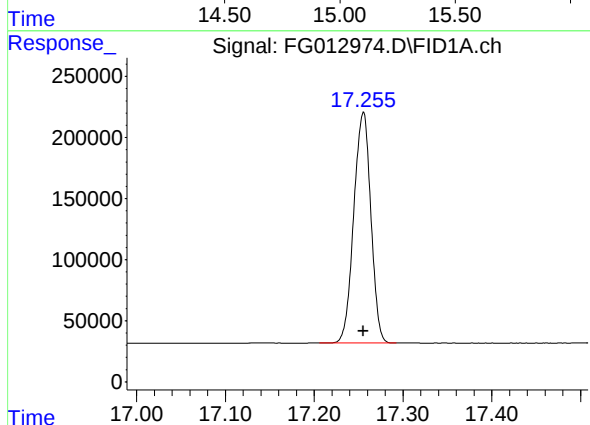
R.T.: 6.768 min
Delta R.T.: 0.000 min
Response: 2611778
Conc: 22.24 ug/ml

Instrument :
FID_G
ClientSampleId :



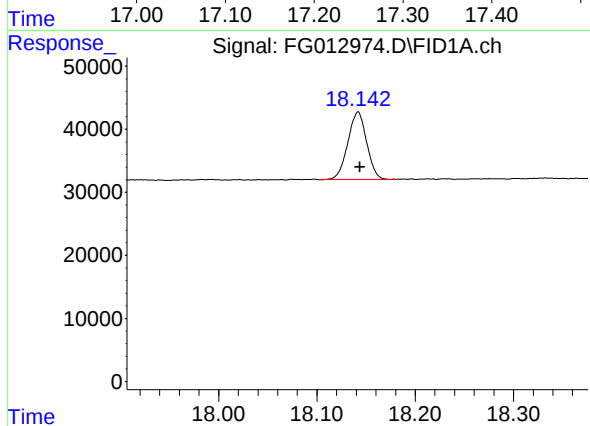
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 15.076 min
Response: 0
Conc: N.D.



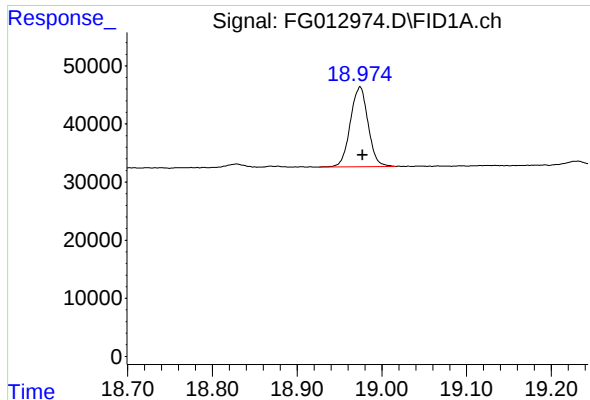
#12 N-OCTACOSANE

R.T.: 17.256 min
Delta R.T.: 0.000 min
Response: 2520236
Conc: 21.53 ug/ml



#13 N-TRIACONTANE

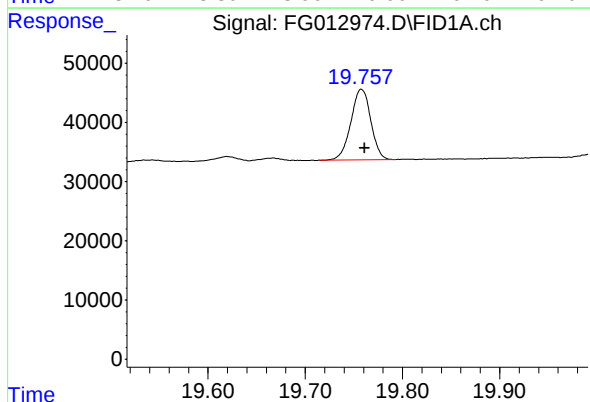
R.T.: 18.142 min
Delta R.T.: -0.002 min
Response: 142501
Conc: 1.23 ug/ml



#14 N-DOTRIACONTANE

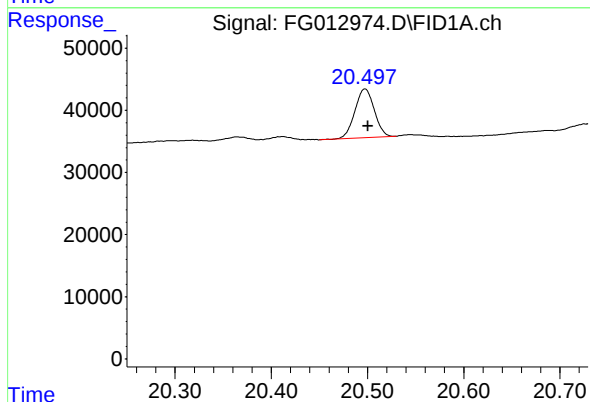
R.T.: 18.974 min
Delta R.T.: -0.003 min
Response: 199290
Conc: 1.79 ug/ml

Instrument :
FID_G
ClientSampleId :



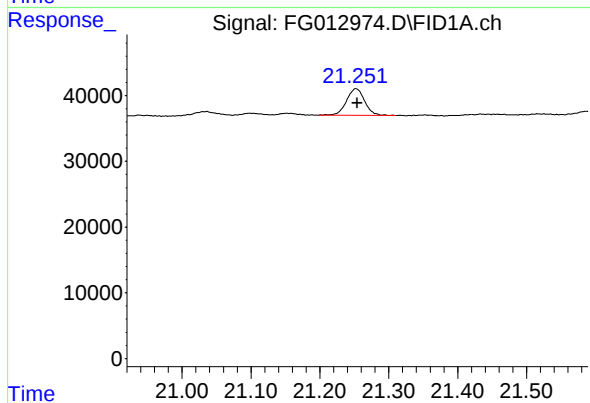
#15 N-TETRATRIACONTANE

R.T.: 19.758 min
Delta R.T.: -0.003 min
Response: 170266
Conc: 1.80 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.497 min
Delta R.T.: -0.003 min
Response: 109903
Conc: 1.49 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.252 min
Delta R.T.: -0.002 min
Response: 74080
Conc: 1.12 ug/ml