

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041423\
 Data File : FG011799.D
 Signal(s) : FID1A.ch
 Acq On : 13 Apr 2023 10:11
 Operator : YP\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 14 03:42:34 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG041323.M
 Quant Title :
 QLast Update : Wed Apr 12 18:20:41 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	6.734	2720060	21.839 ug/ml
12) N-OCTACOSANE	17.218	2396332	21.843 ug/ml
13) N-TRIACONTANE	18.108	49605	0.463 ug/ml
14) N-DOTRIACONTANE	18.943	71074	0.682 ug/ml
15) N-TETRATRIACONTANE	19.726	76043	0.740 ug/ml
16) N-HEXATRIACONTANE	20.472	71219	0.697 ug/ml
17) N-OCTATRIACONTANE	21.219	91717	0.880 ug/ml
18) N-TETRACONTANE	22.153	140604	1.326 ug/ml

(f)=RT Delta > 1/2 Window

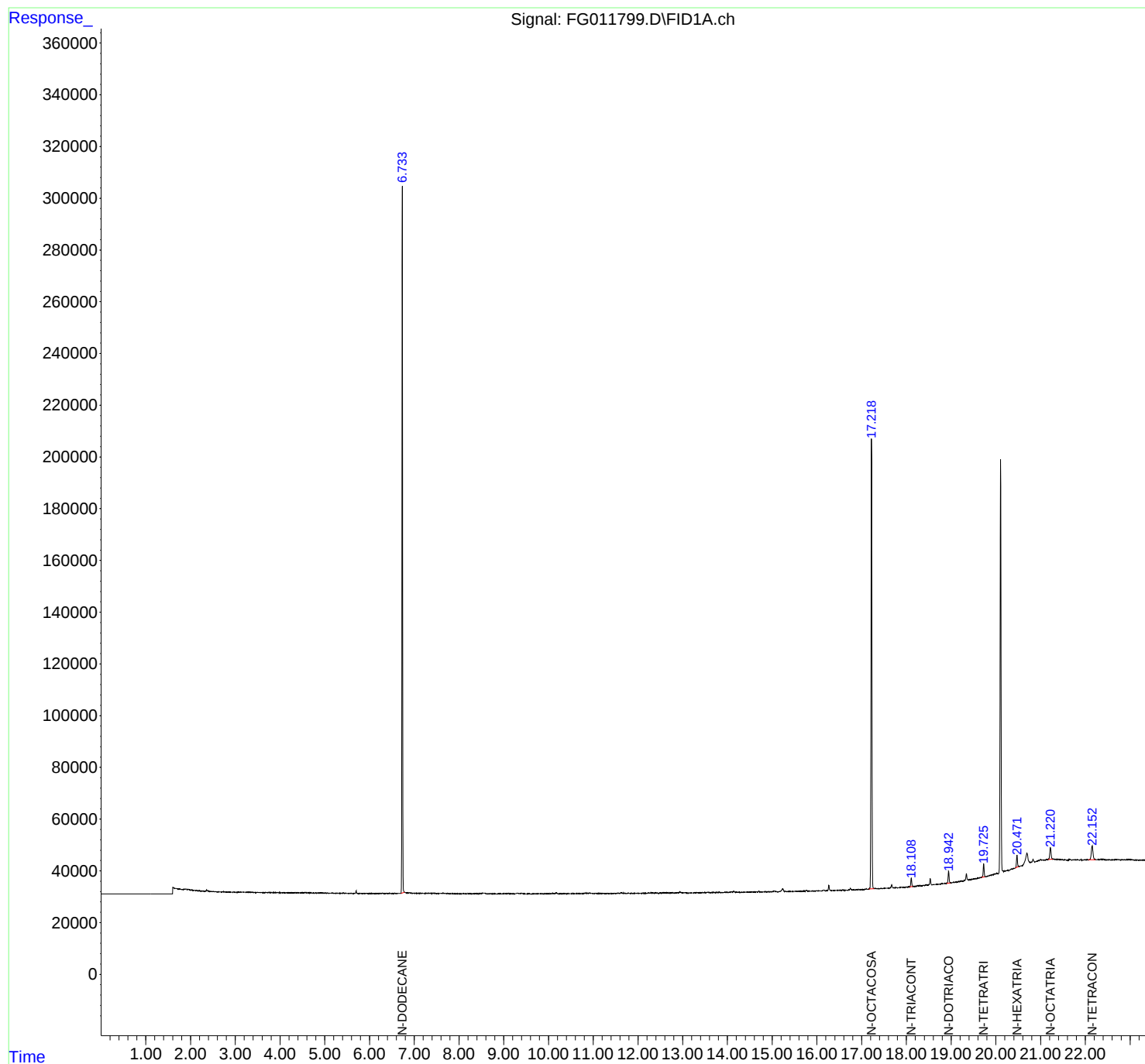
(m)=manual int.

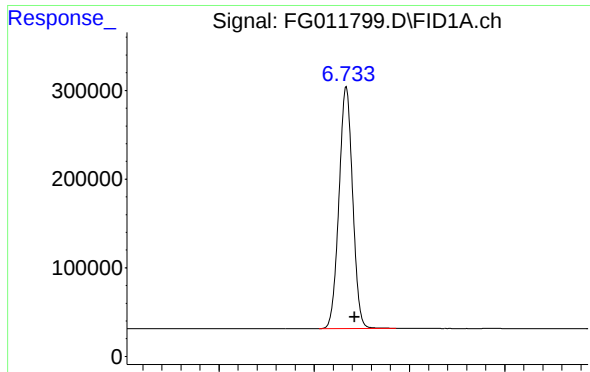
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041423\
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

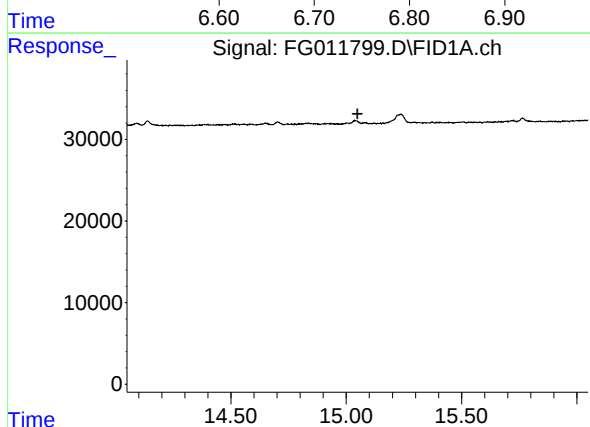




#3 N-DODECANE

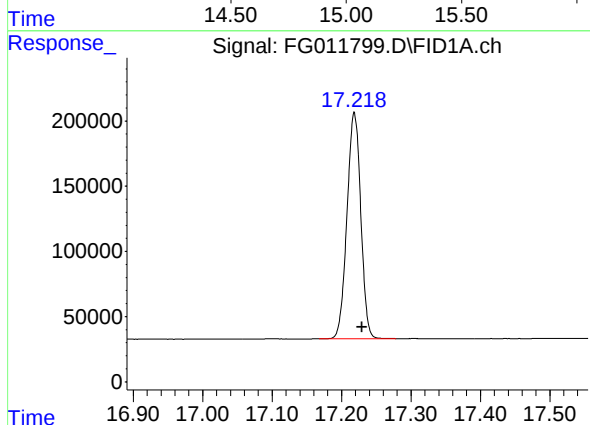
R.T.: 6.734 min
Delta R.T.: -0.009 min
Response: 2720060
Conc: 21.84 ug/ml

Instrument :
FID_G
ClientSampleId :



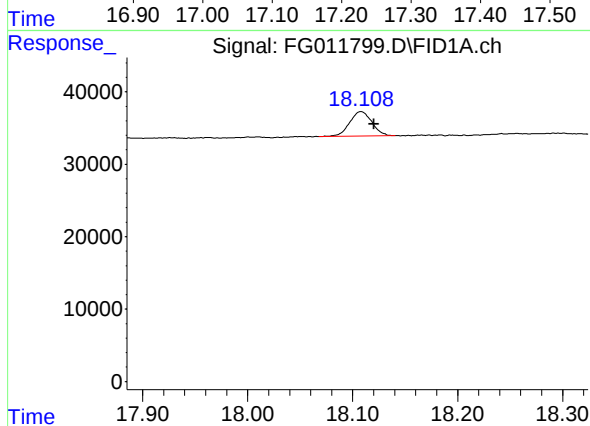
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 15.049 min
Response: 0
Conc: N.D.



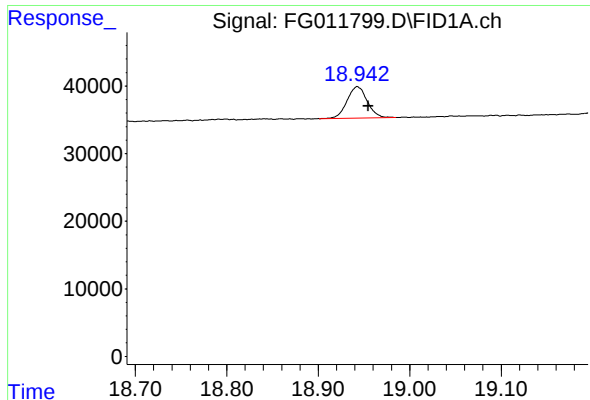
#12 N-OCTACOSANE

R.T.: 17.218 min
Delta R.T.: -0.011 min
Response: 2396332
Conc: 21.84 ug/ml



#13 N-TRIACONTANE

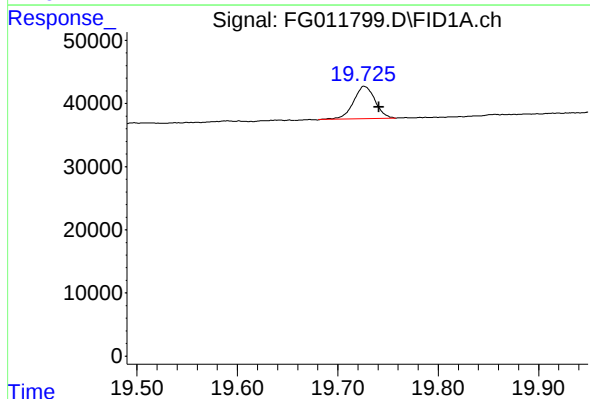
R.T.: 18.108 min
Delta R.T.: -0.012 min
Response: 49605
Conc: 0.46 ug/ml



#14 N-DOTRIACONTANE

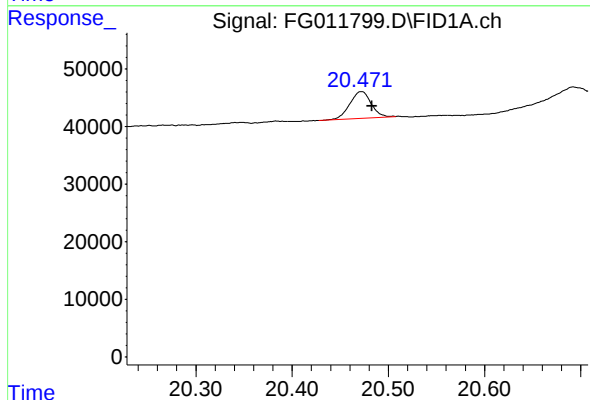
R.T.: 18.943 min
Delta R.T.: -0.012 min
Response: 71074
Conc: 0.68 ug/ml

Instrument :
FID_G
ClientSampleId :



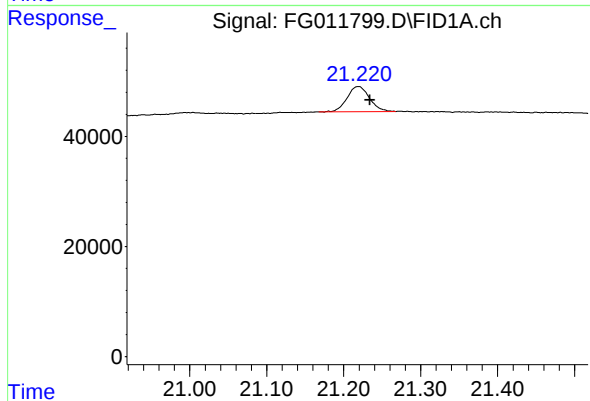
#15 N-TETRATRIACONTANE

R.T.: 19.726 min
Delta R.T.: -0.014 min
Response: 76043
Conc: 0.74 ug/ml



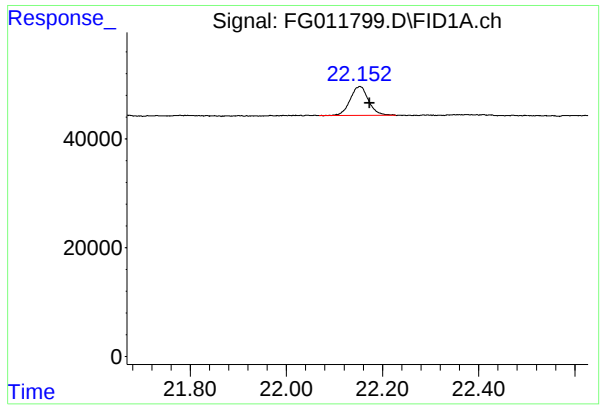
#16 N-HEXATRIACONTANE

R.T.: 20.472 min
Delta R.T.: -0.011 min
Response: 71219
Conc: 0.70 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.219 min
Delta R.T.: -0.015 min
Response: 91717
Conc: 0.88 ug/ml



#18 N-TETRACONTANE

R.T.: 22.153 min
Delta R.T.: -0.020 min
Response: 140604
Conc: 1.33 ug/ml

Instrument :
FID_G
ClientSampleId :