

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041423DDD\
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 :
ECD_L
ClientSampleId :
RT MARKER

Integration File: autoint1.e
Quant Time: Jun 27 05:42:39 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
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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

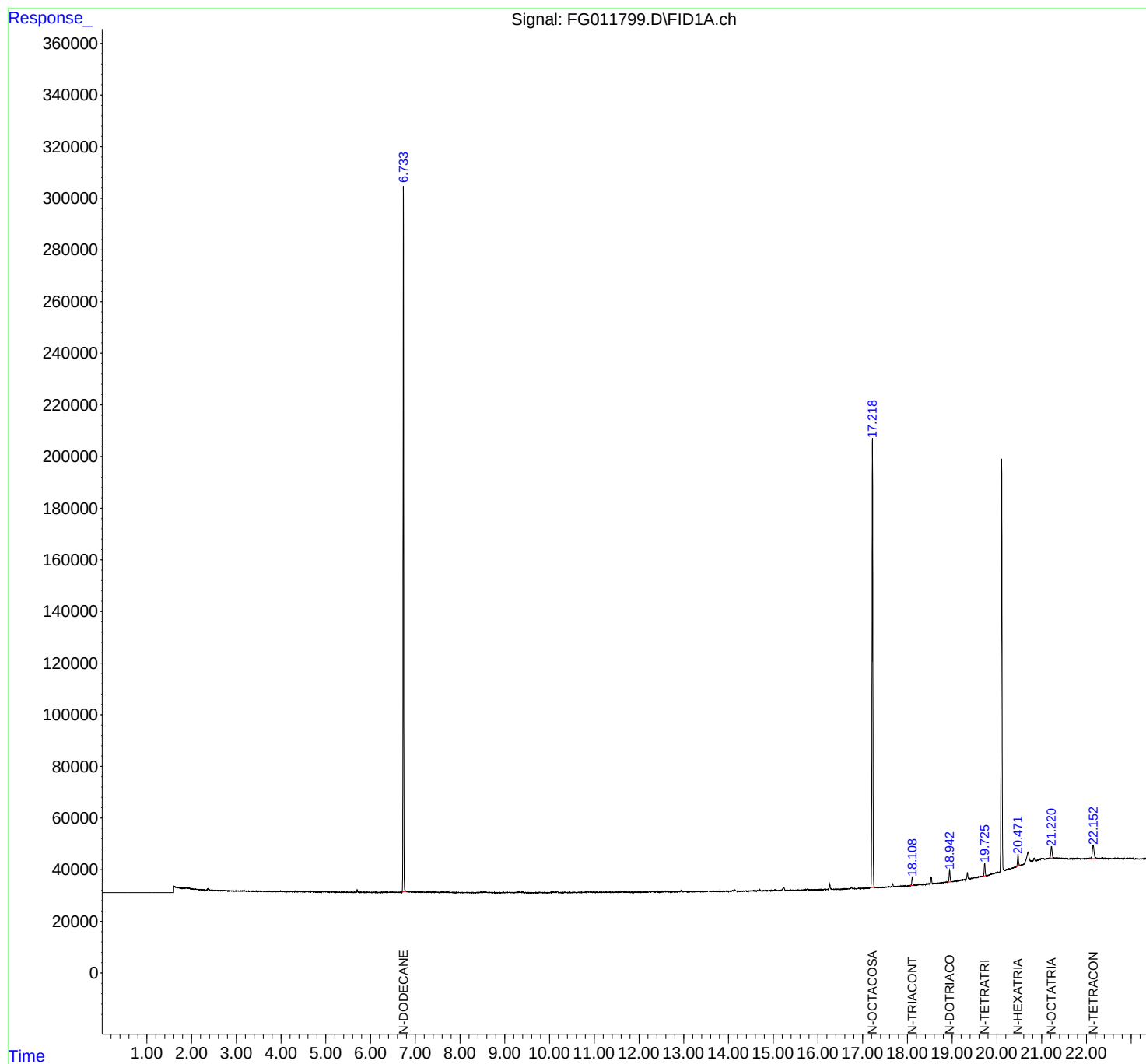
(m)=manual int.

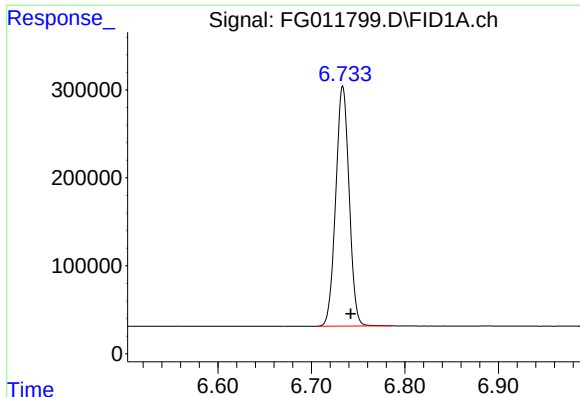
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG041323.M
Quant Title :
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

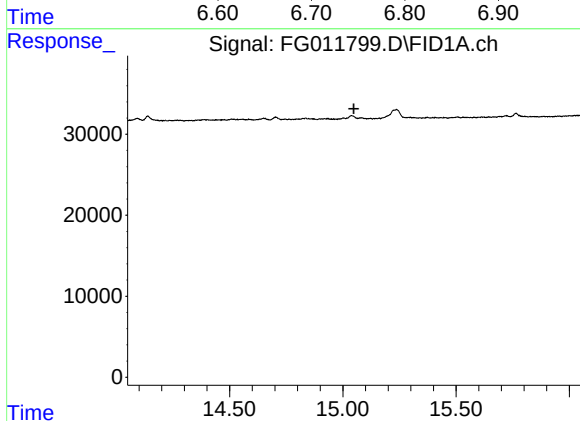




#3 N-DODECANE

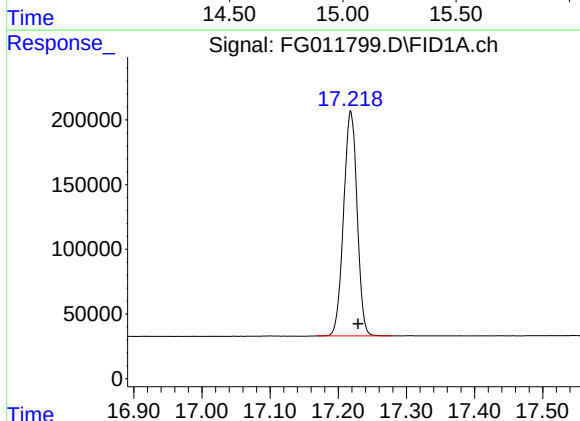
R.T.: 6.734 min
Delta R.T.: -0.009 min
Response: 2720060
Conc: 21.84 ug/ml

Instrument :
ECD_L
ClientSampleId :
RT MARKER



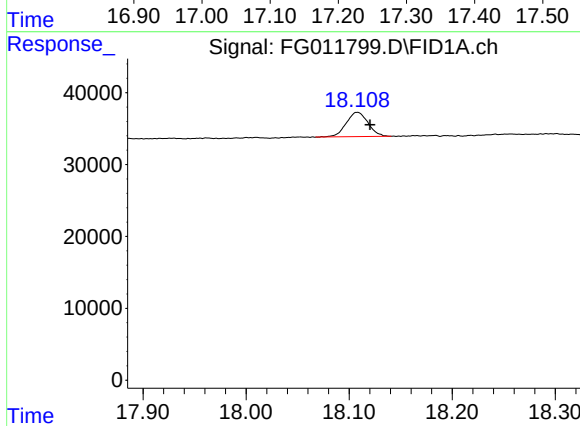
#9 TETRACOSANE-d50 (SURROGATE)

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



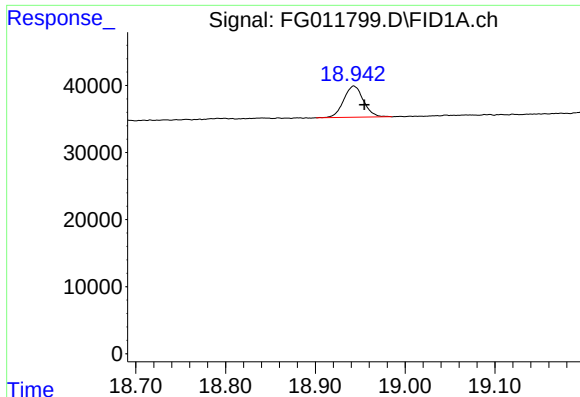
#12 N-OCTACOSANE

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



#13 N-TRIACONTANE

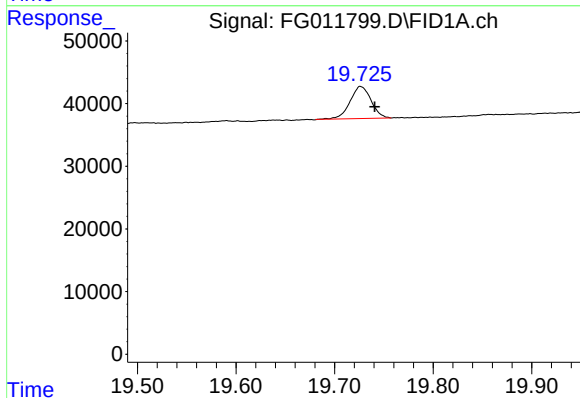
R.T.: 18.108 min
Delta R.T.: -0.012 min
Response: 49605
Conc: 0.46 ug/ml



#14 N-DOTRIACONTANE

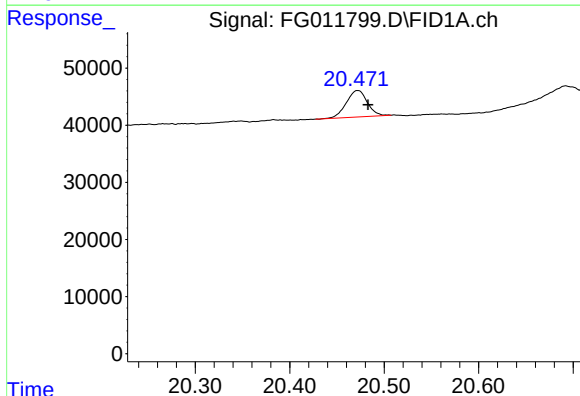
R.T.: 18.943 min
Delta R.T.: -0.012 min
Response: 71074
Conc: 0.68 ug/ml

Instrument :
ECD_L
ClientSampleId :
RT MARKER



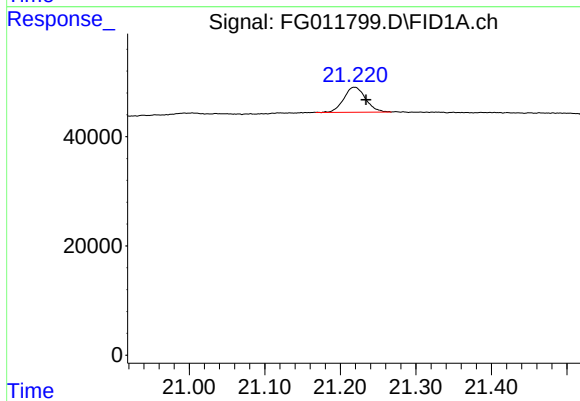
#15 N-TETRATRIACONTANE

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



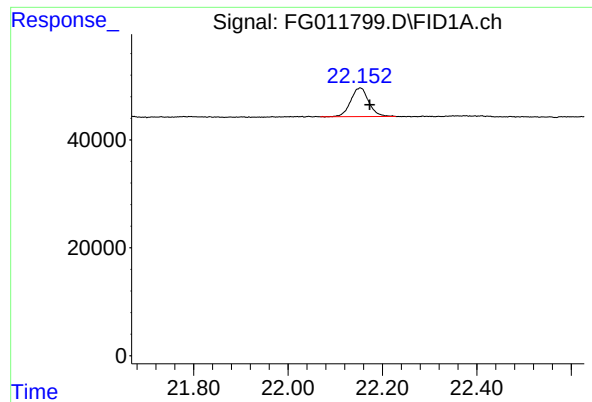
#16 N-HEXATRIACONTANE

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 :
ECD_L
ClientSampleId :
RT MARKER