

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080124\
Data File : FG014017.D
Signal(s) : FID1A.ch
Acq On : 01 Aug 2024 15:48
Operator : YP\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 02 05:35:31 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG072324.M
Quant Title :
QLast Update : Tue Jul 23 14:43:06 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
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System Monitoring Compounds

Target Compounds

3)	N-DODECANE	6.641	2073257	15.713 ug/ml
12)	N-OCTACOSANE	17.127	2063053	16.266 ug/ml
13)	N-TRIACONTANE	18.016	123449	0.981 ug/ml
14)	N-DOTRIACONTANE	18.852	188165	1.542 ug/ml
15)	N-TETRATRIACONTANE	19.637	174022	1.729 ug/ml
16)	N-HEXATRIACONTANE	20.379	184949	2.213 ug/ml
17)	N-OCTATRIACONTANE	21.111	182349	2.445 ug/ml
18)	N-TETRACONTANE	22.011	222014	3.204 ug/ml

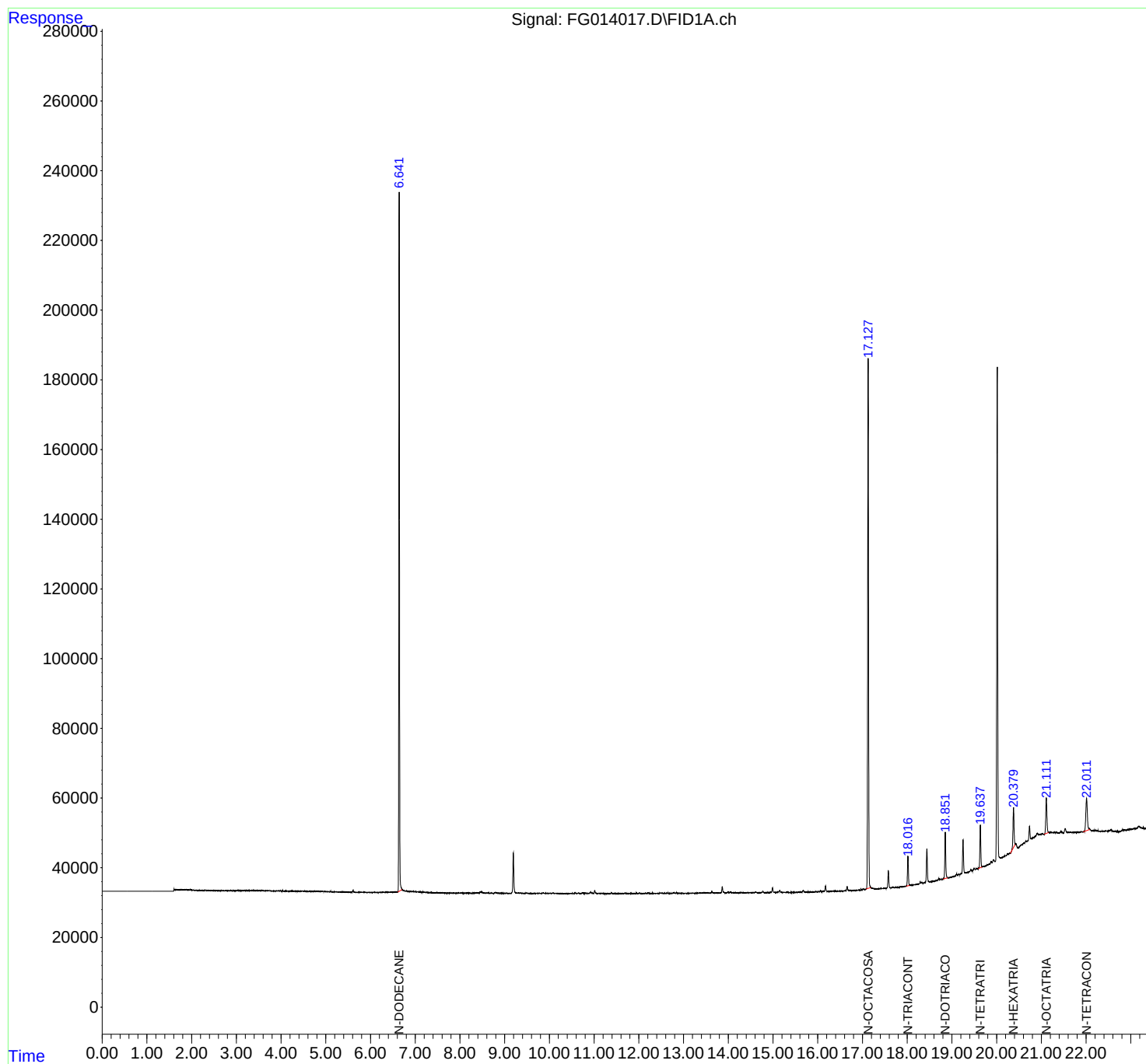
(f)=RT Delta > 1/2 Window

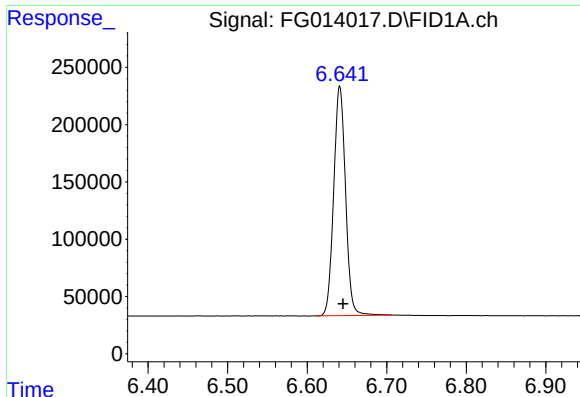
(m)=manual int.

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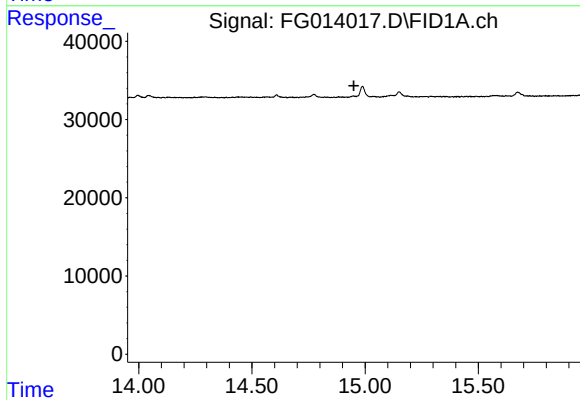
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





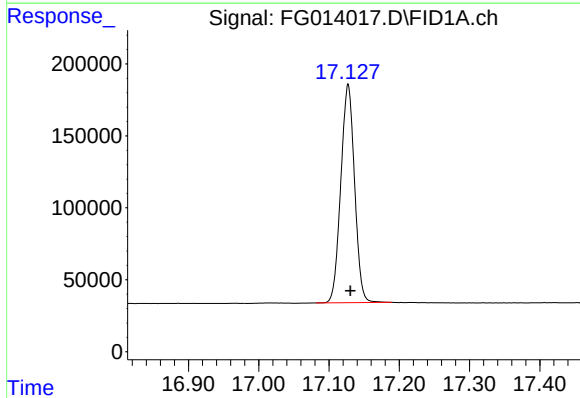
#3 N-DODECANE

R.T.: 6.641 min
Delta R.T.: -0.004 min
Response: 2073257
Conc: 15.71 ug/ml



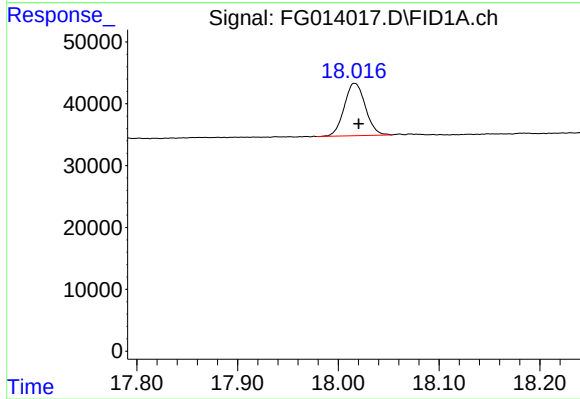
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.950 min
Response: 0
Conc: N.D.



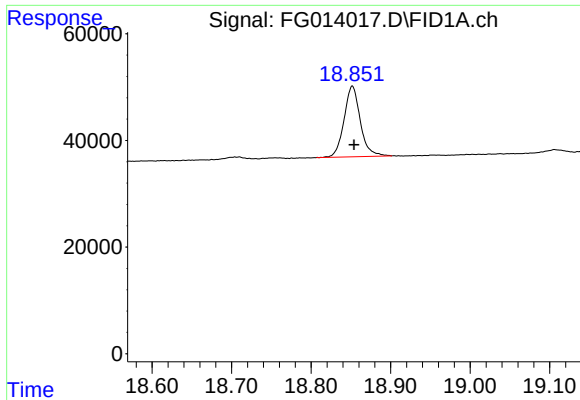
#12 N-OCTACOSANE

R.T.: 17.127 min
Delta R.T.: -0.003 min
Response: 2063053
Conc: 16.27 ug/ml



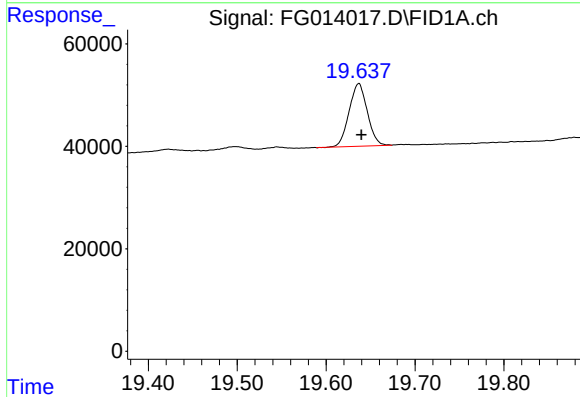
#13 N-TRIACONTANE

R.T.: 18.016 min
Delta R.T.: -0.004 min
Response: 123449
Conc: 0.98 ug/ml



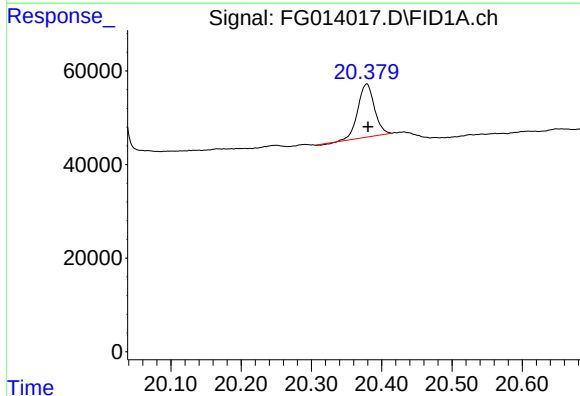
#14 N-DOTRIACONTANE

R.T.: 18.852 min
Delta R.T.: -0.002 min
Response: 188165
Conc: 1.54 ug/ml



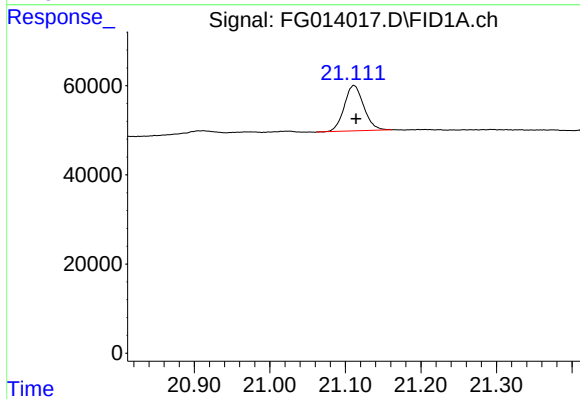
#15 N-TETRATRIACONTANE

R.T.: 19.637 min
Delta R.T.: -0.003 min
Response: 174022
Conc: 1.73 ug/ml



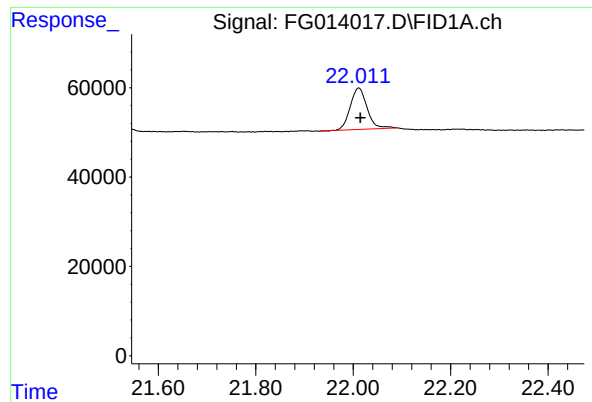
#16 N-HEXATRIACONTANE

R.T.: 20.379 min
Delta R.T.: -0.002 min
Response: 184949
Conc: 2.21 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.111 min
Delta R.T.: -0.003 min
Response: 182349
Conc: 2.44 ug/ml



#18 N-TETRACONTANE

R.T.: 22.011 min
Delta R.T.: -0.004 min
Response: 222014
Conc: 3.20 ug/ml