

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020624\
Data File : FF013987.D
Signal(s) : FID2B.ch
Acq On : 06 Feb 2024 09:18
Operator : YP\AJ
Sample : RT MARKER
Misc :
ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 07 04:21:32 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF020124.M
Quant Title :
QLast Update : Thu Feb 01 14:13:56 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	6.669	2374309	22.459 ug/ml
12) N-OCTACOSANE	17.128	2375766	23.280 ug/ml
13) N-TRIACONTANE	18.020	85921	0.858 ug/ml
14) N-DOTRIACONTANE	18.852	133399	1.383 ug/ml
15) N-TETRATRIACONTANE	19.634	108556	1.415 ug/ml
16) N-HEXATRIACONTANE	20.379	65112	1.123 ug/ml
17) N-OCTATRIACONTANE	21.108	120162	2.577 ug/ml
18) N-TETRACONTANE	22.000	198501	4.671 ug/ml

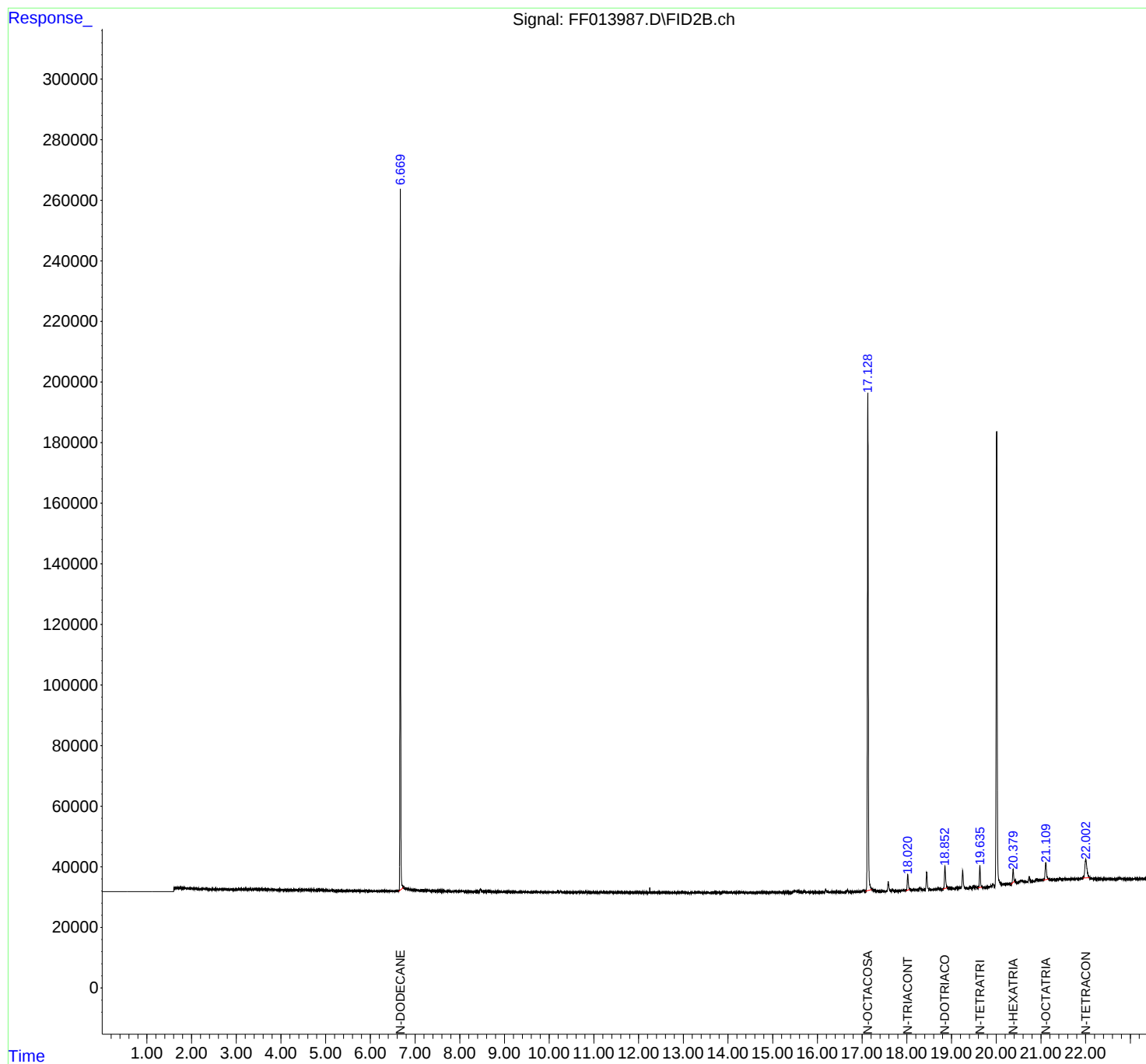
(f)=RT Delta > 1/2 Window

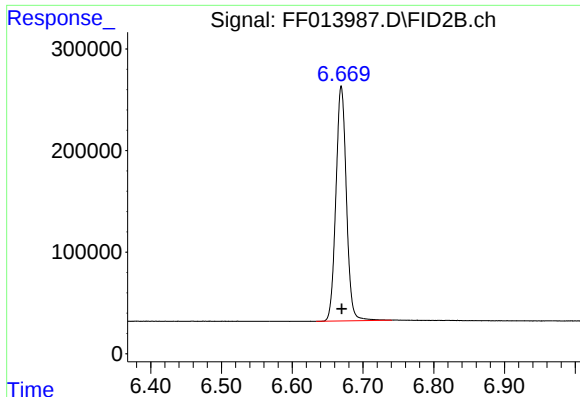
(m)=manual int.

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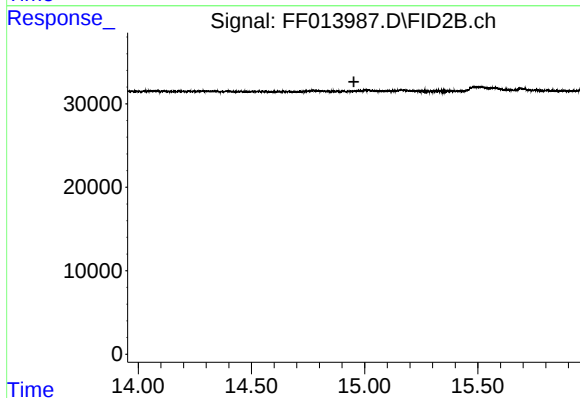
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





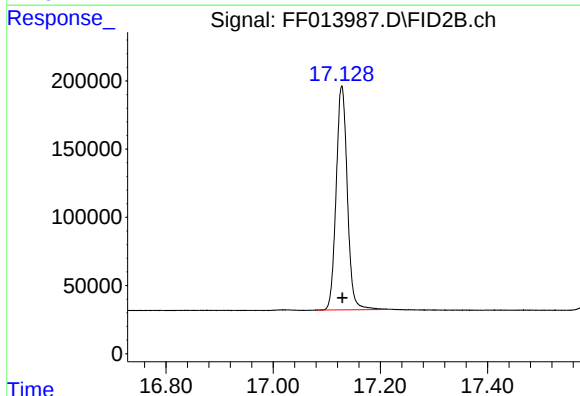
#3 N-DODECANE

R.T.: 6.669 min
Delta R.T.: 0.000 min
Response: 2374309
Conc: 22.46 ug/ml



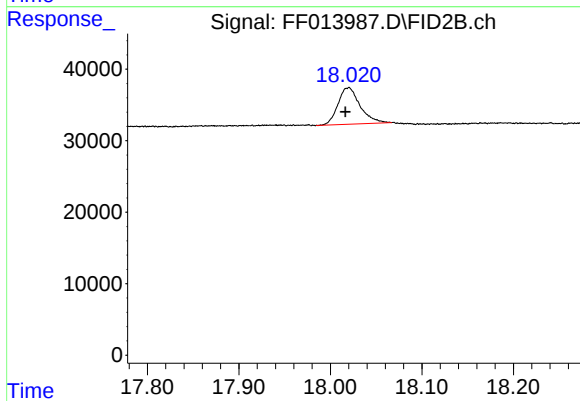
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.953 min
Response: 0
Conc: N.D.



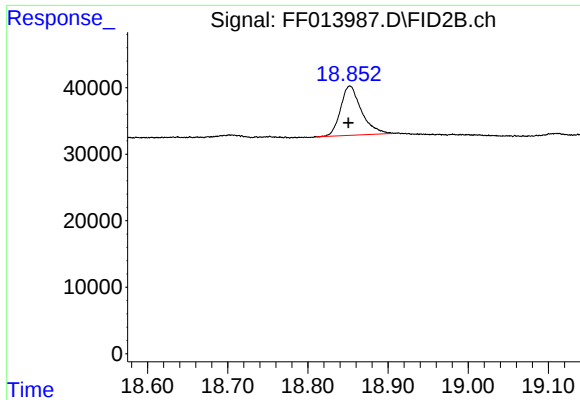
#12 N-OCTACOSANE

R.T.: 17.128 min
Delta R.T.: 0.000 min
Response: 2375766
Conc: 23.28 ug/ml



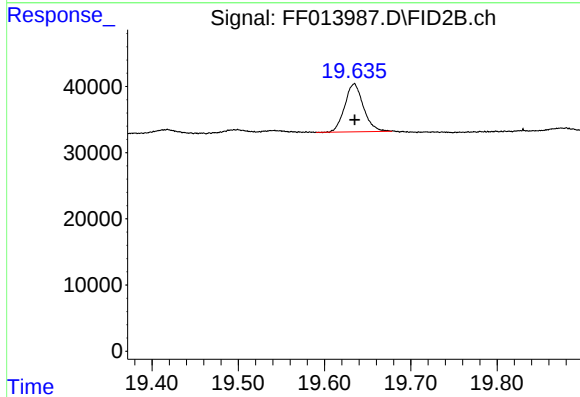
#13 N-TRIACONTANE

R.T.: 18.020 min
Delta R.T.: 0.003 min
Response: 85921
Conc: 0.86 ug/ml



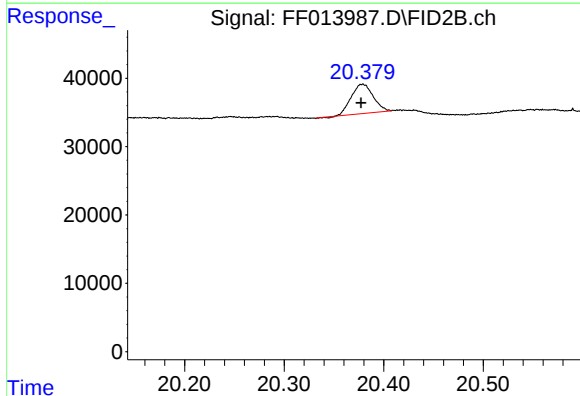
#14 N-DOTRIACONTANE

R.T.: 18.852 min
Delta R.T.: 0.002 min
Response: 133399
Conc: 1.38 ug/ml



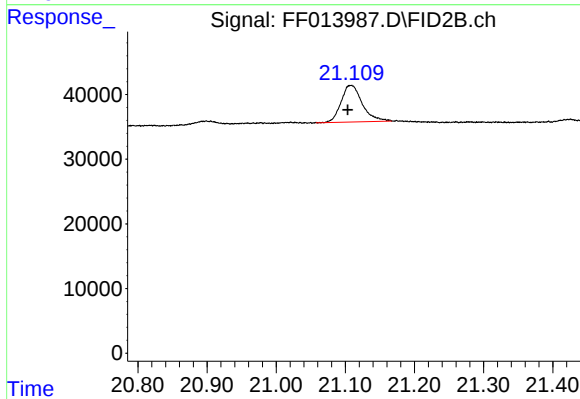
#15 N-TETRATRIACONTANE

R.T.: 19.634 min
Delta R.T.: 0.000 min
Response: 108556
Conc: 1.41 ug/ml



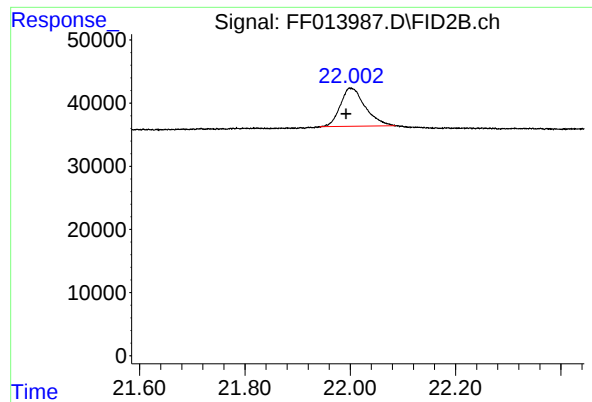
#16 N-HEXATRIACONTANE

R.T.: 20.379 min
Delta R.T.: 0.002 min
Response: 65112
Conc: 1.12 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.108 min
Delta R.T.: 0.005 min
Response: 120162
Conc: 2.58 ug/ml



#18 N-TETRACONTANE

R.T.: 22.000 min
Delta R.T.: 0.008 min
Response: 198501
Conc: 4.67 ug/ml