

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070122\
Data File : FF010966.D
Signal(s) : FID2B.ch
Acq On : 01 Jul 2022 21:50
Operator : AJ\MA
Sample : N3564-29 10X
Misc :
ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 02 03:00:36 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF063022.M
Quant Title :
QLast Update : Fri Jul 01 01:40:42 2022
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				
8)	N-DOCOSANE	13.915	196454	1.855 ug/ml
10)	N-TETRACOSANE	15.017	458106	4.370 ug/ml
11)	N-HEXACOSANE	16.037	703538	6.752 ug/ml
12)	N-OCTACOSANE	16.986	618297	5.924 ug/ml
13)	N-TRIACONTANE	17.871	438267	4.175 ug/ml
14)	N-DOTRIACONTANE	18.702	255112	2.377 ug/ml
15)	N-TETRATRIACONTANE	19.485	160357	1.645 ug/ml
16)	N-HEXATRIACONTANE	20.274f	83406	0.970 ug/ml

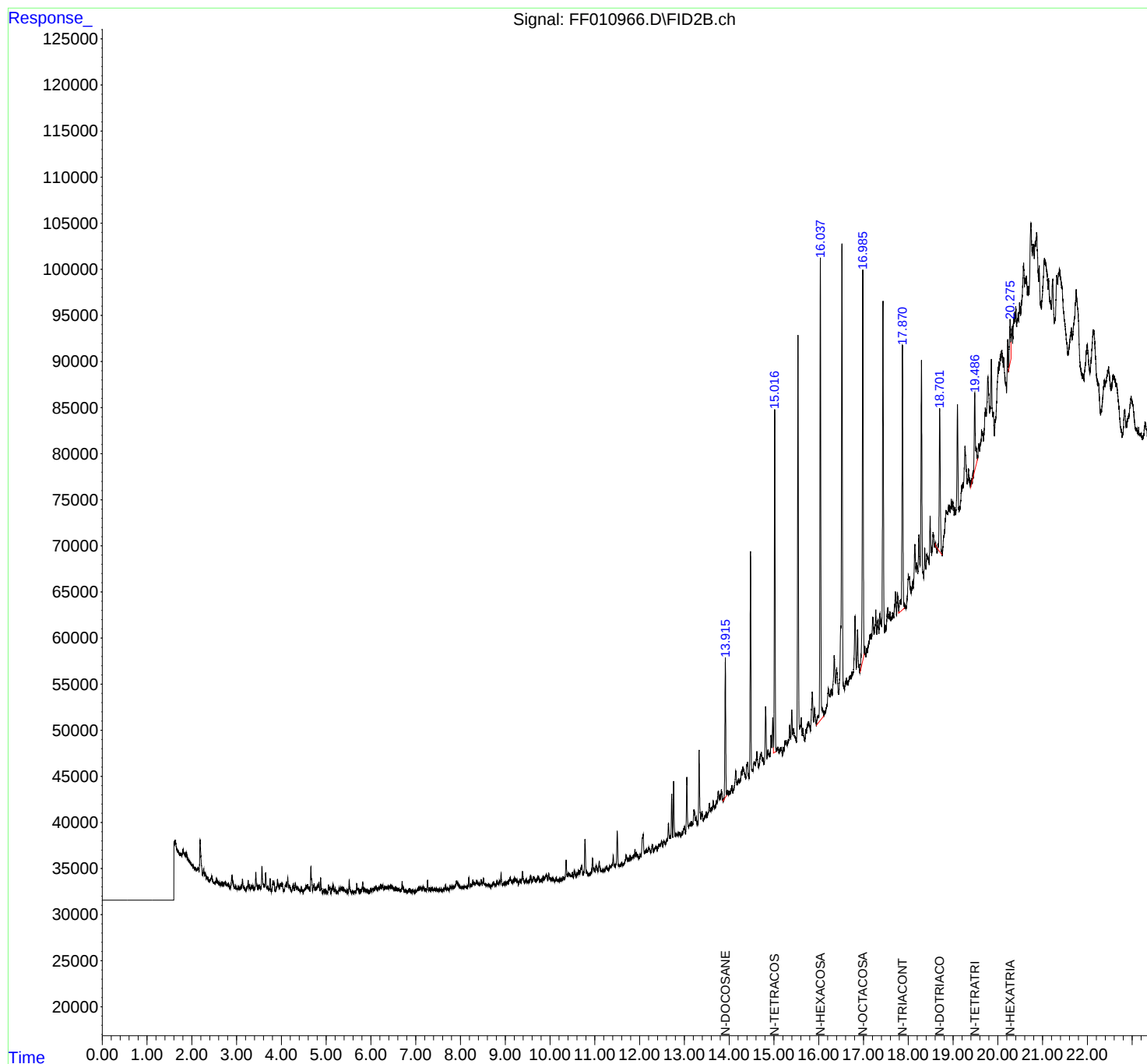
(f)=RT Delta > 1/2 Window

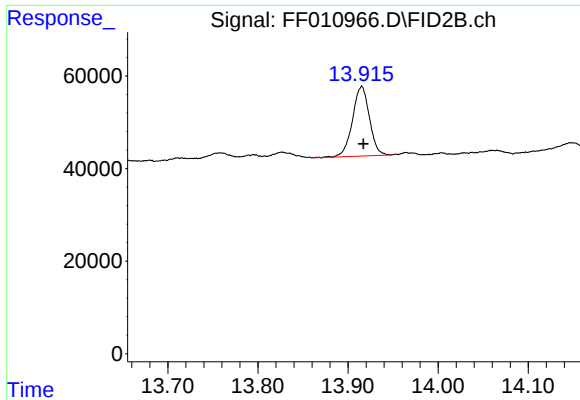
(m)=manual int.

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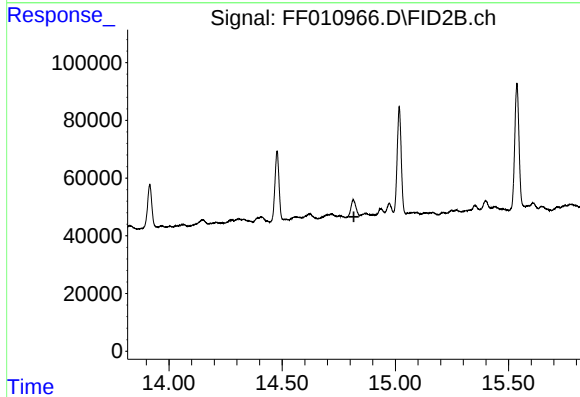
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





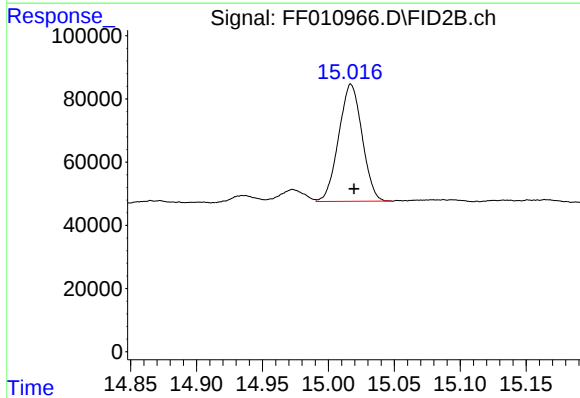
#8 N-DOCOSANE

R.T.: 13.915 min
Delta R.T.: -0.002 min
Response: 196454
Conc: 1.85 ug/ml



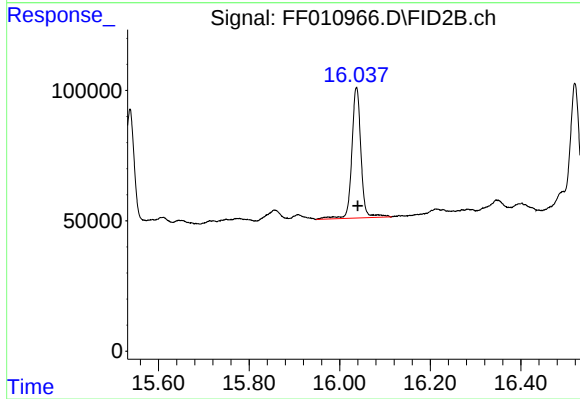
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.817 min
Response: 0
Conc: N.D.



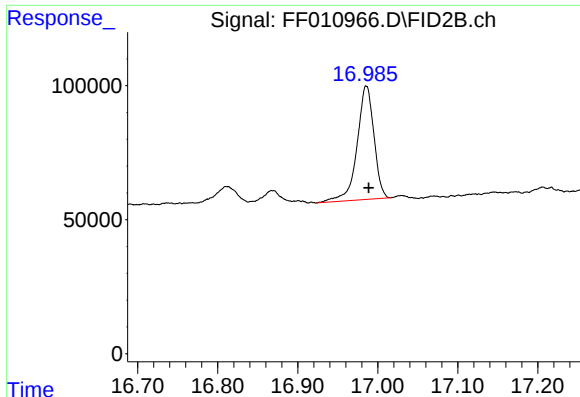
#10 N-TETRACOSANE

R.T.: 15.017 min
Delta R.T.: -0.002 min
Response: 458106
Conc: 4.37 ug/ml



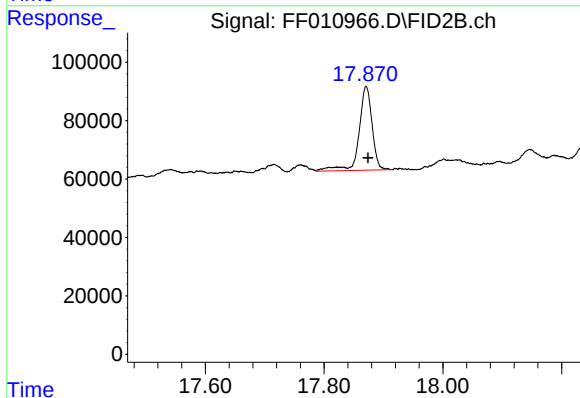
#11 N-HEXACOSANE

R.T.: 16.037 min
Delta R.T.: -0.003 min
Response: 703538
Conc: 6.75 ug/ml



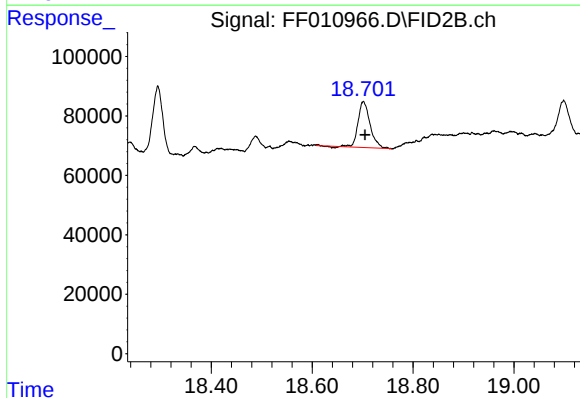
#12 N-OCTACOSANE

R.T.: 16.986 min
Delta R.T.: -0.003 min
Response: 618297
Conc: 5.92 ug/ml



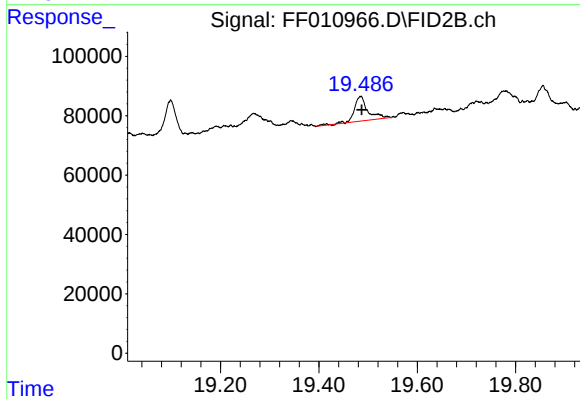
#13 N-TRIACONTANE

R.T.: 17.871 min
Delta R.T.: -0.003 min
Response: 438267
Conc: 4.17 ug/ml



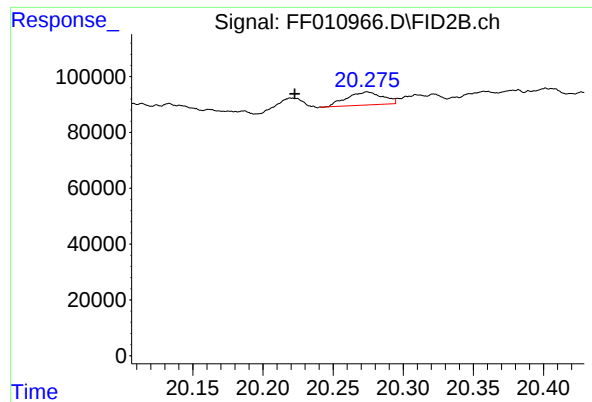
#14 N-DOTRIACONTANE

R.T.: 18.702 min
Delta R.T.: -0.003 min
Response: 255112
Conc: 2.38 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.485 min
Delta R.T.: -0.002 min
Response: 160357
Conc: 1.64 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.274 min
Delta R.T.: 0.052 min
Response: 83406
Conc: 0.97 ug/ml