

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021723\
 Data File : FF012141.D
 Signal(s) : FID2B.ch
 Acq On : 17 Feb 2023 08:58
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 17 22:04:06 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF012723.M
 Quant Title :
 QLast Update : Fri Jan 27 14:21:25 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			
9) S TETRACOSANE-d50 (SURR...	15.101	46307	0.402 ug/ml
Target Compounds			
12) N-OCTACOSANE	17.236	3057	0.024 ug/ml
13) N-TRIACONTANE	18.125	12738	0.099 ug/ml
14) N-DOTRIACONTANE	18.959	152345	1.171 ug/ml
15) N-TETRATRIACONTANE	19.740	240141	2.157 ug/ml
16) N-HEXATRIACONTANE	20.523f	1416824	13.793 ug/ml
18) N-TETRACONTANE	22.134	133009	1.283 ug/ml

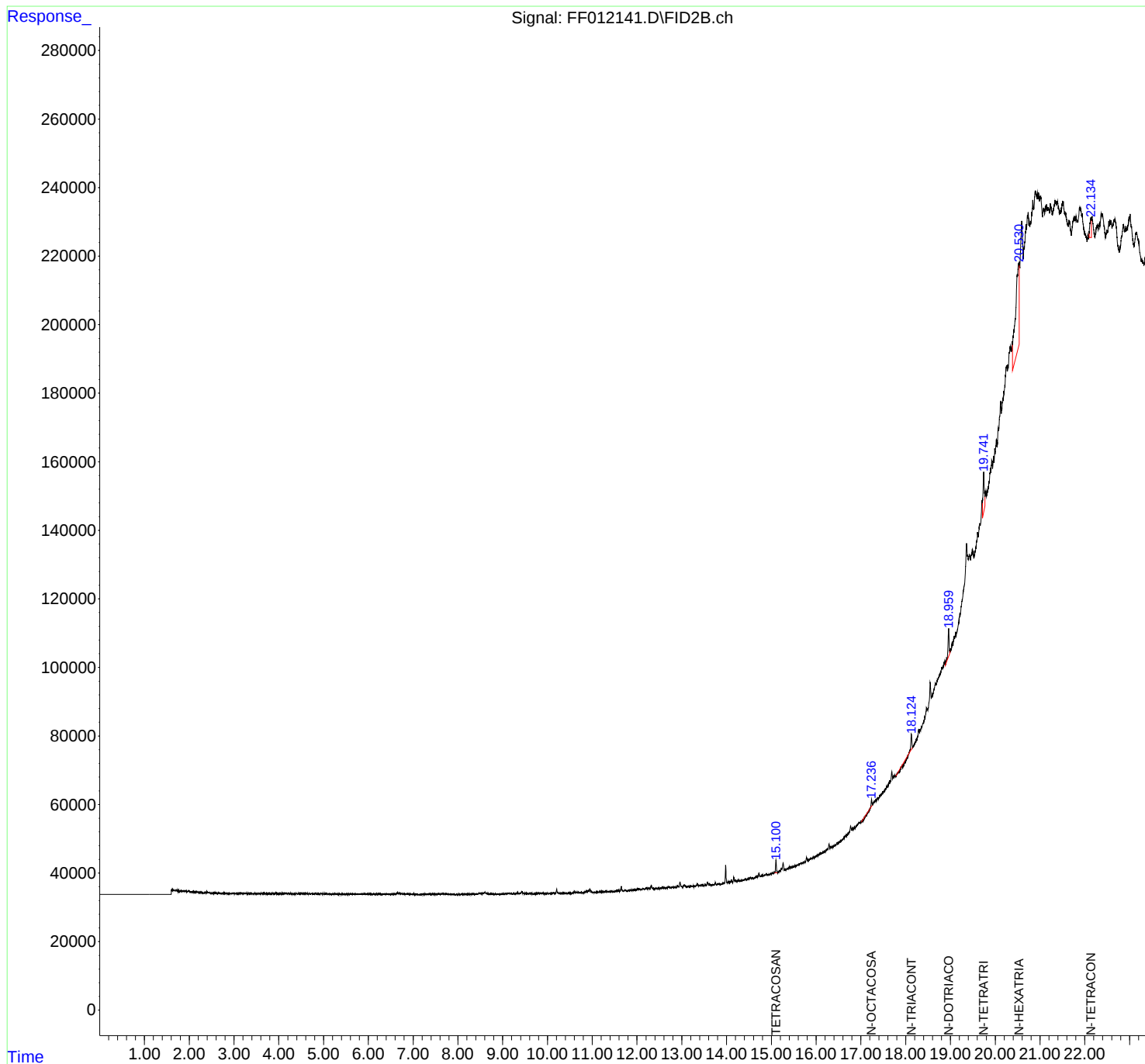
(f)=RT Delta > 1/2 Window

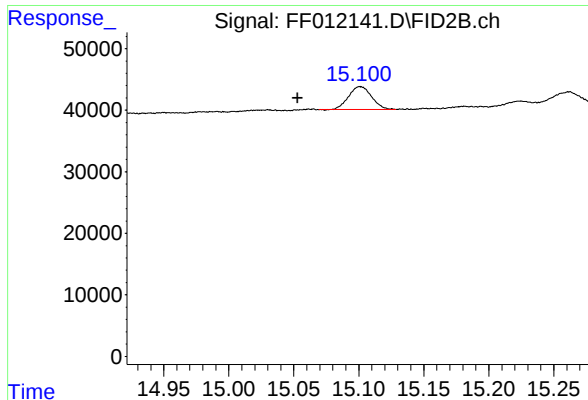
(m)=manual int.

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Response via : Initial Calibration
Integrator: ChemStation

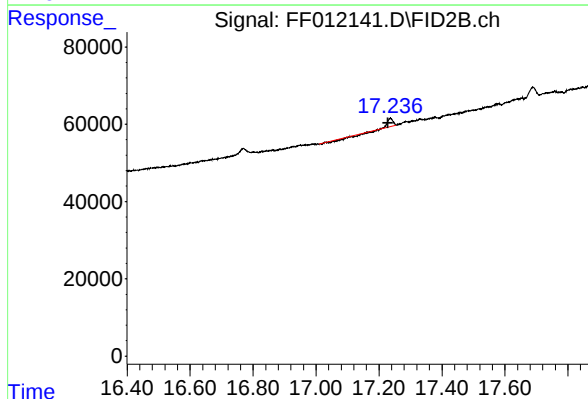
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





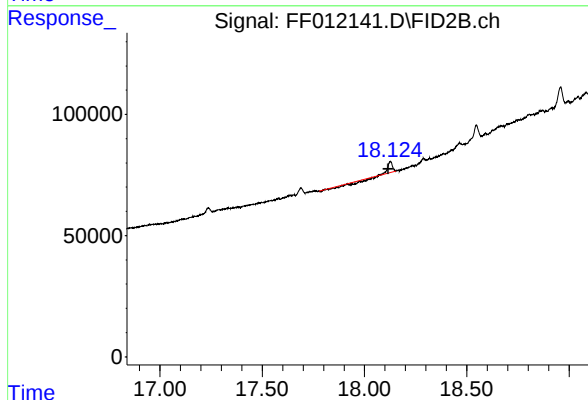
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.101 min
Delta R.T.: 0.048 min
Response: 46307
Conc: 0.40 ug/ml



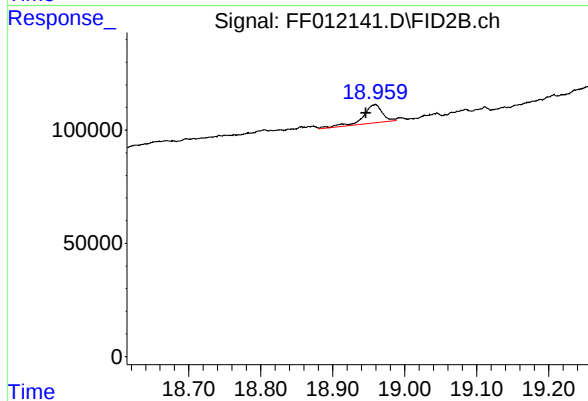
#12 N-OCTACOSANE

R.T.: 17.236 min
Delta R.T.: 0.008 min
Response: 3057
Conc: 0.02 ug/ml



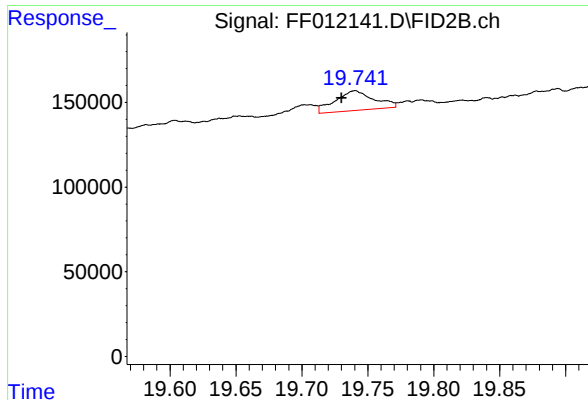
#13 N-TRIACONTANE

R.T.: 18.125 min
Delta R.T.: 0.010 min
Response: 12738
Conc: 0.10 ug/ml



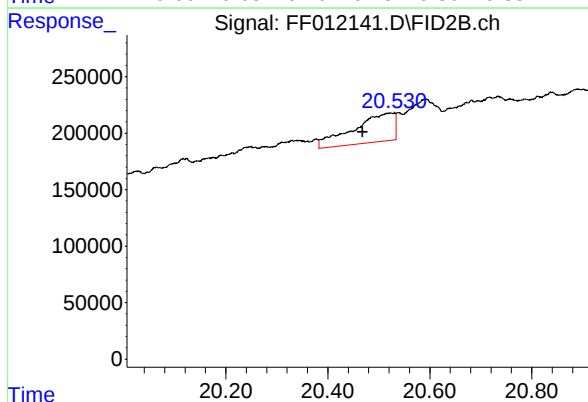
#14 N-DOTRIACONTANE

R.T.: 18.959 min
Delta R.T.: 0.013 min
Response: 152345
Conc: 1.17 ug/ml



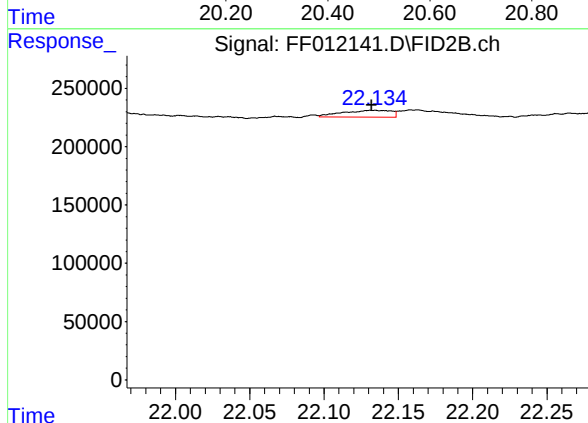
#15 N-TETRATRIACONTANE

R.T.: 19.740 min
Delta R.T.: 0.010 min
Response: 240141
Conc: 2.16 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.523 min
Delta R.T.: 0.055 min
Response: 1416824
Conc: 13.79 ug/ml



#18 N-TETRACONTANE

R.T.: 22.134 min
Delta R.T.: 0.002 min
Response: 133009
Conc: 1.28 ug/ml