

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011024\
 Data File : FF013932.D
 Signal(s) : FID2B.ch
 Acq On : 10 Jan 2024 20:18
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 11 01:21:05 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF010224.M
 Quant Title :
 QLast Update : Wed Jan 03 03:19:15 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			
12) N-OCTACOSANE	17.136	27540	0.220 ug/ml
14) N-DOTRIACONTANE	18.862	601479	4.686 ug/ml
15) N-TETRATRIACONTANE	19.643	30213	0.299 ug/ml
16) N-HEXATRIACONTANE	20.437f	231628	2.865 ug/ml
17) N-OCTATRIACONTANE	21.047f	92664	1.376 ug/ml
18) N-TETRACONTANE	21.941f	147175	1.810 ug/ml

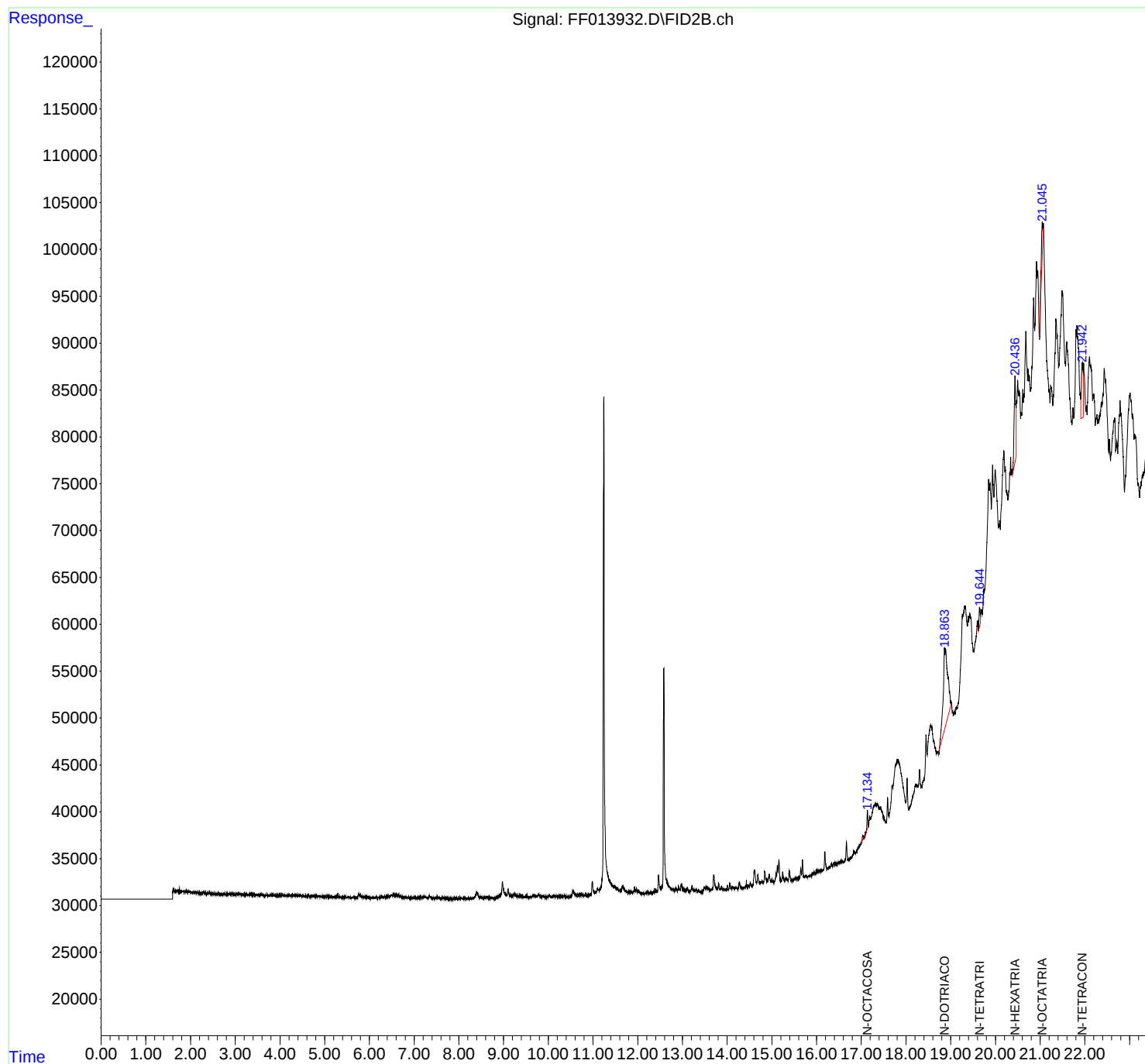
(f)=RT Delta > 1/2 Window

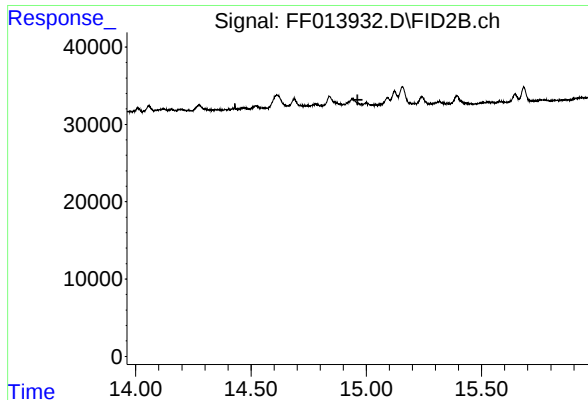
(m)=manual int.

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Integration File: autoint1.e
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Response via : Initial Calibration
Integrator: ChemStation

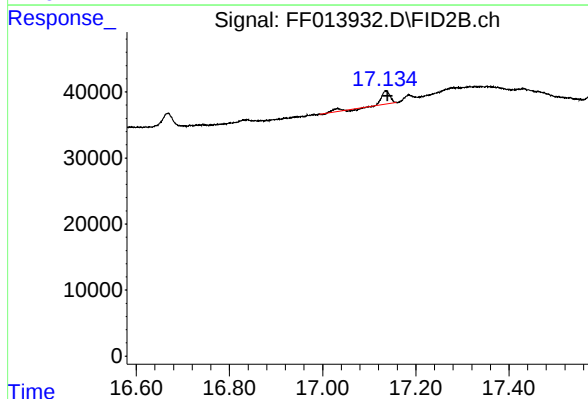
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





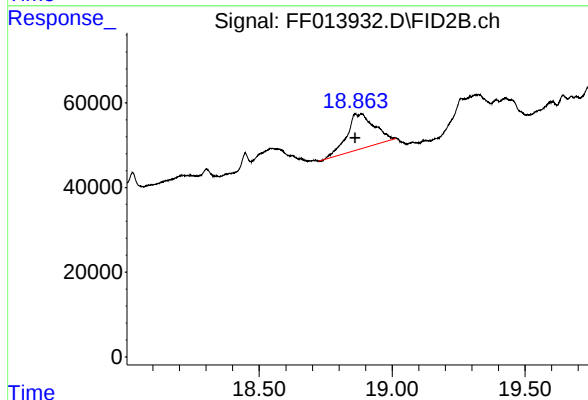
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.962 min
Response: 0
Conc: N.D.



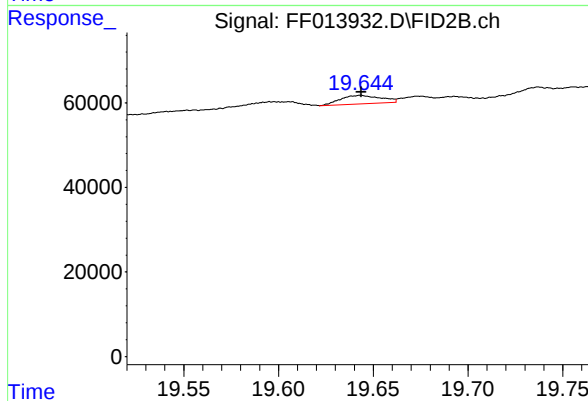
#12 N-OCTACOSANE

R.T.: 17.136 min
Delta R.T.: -0.004 min
Response: 27540
Conc: 0.22 ug/ml



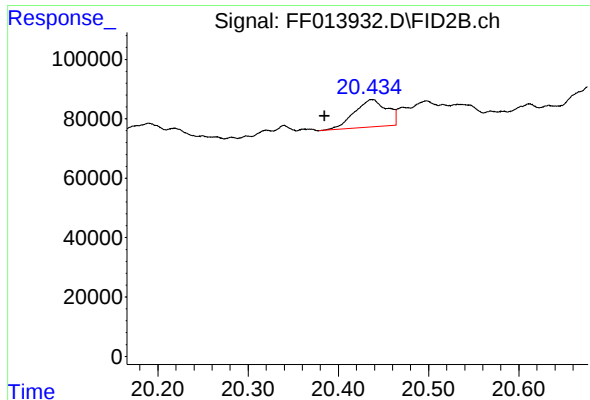
#14 N-DOTRIACONTANE

R.T.: 18.862 min
Delta R.T.: 0.001 min
Response: 601479
Conc: 4.69 ug/ml



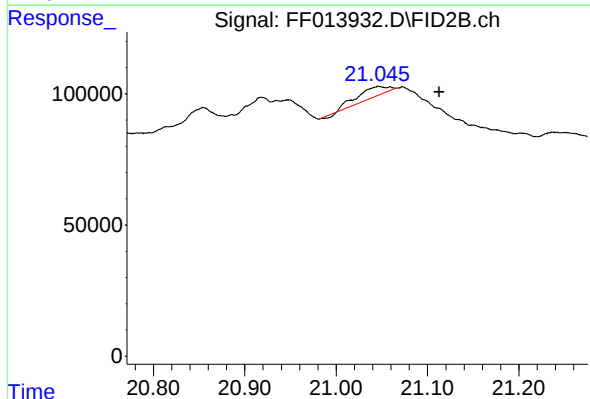
#15 N-TETRATRIACONTANE

R.T.: 19.643 min
Delta R.T.: 0.000 min
Response: 30213
Conc: 0.30 ug/ml



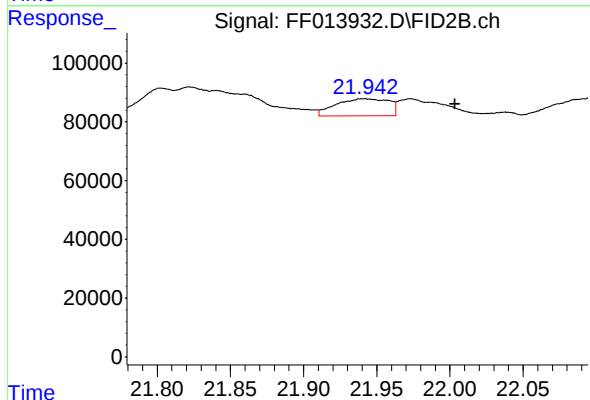
#16 N-HEXATRIACONTANE

R.T.: 20.437 min
Delta R.T.: 0.053 min
Response: 231628
Conc: 2.87 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.047 min
Delta R.T.: -0.066 min
Response: 92664
Conc: 1.38 ug/ml



#18 N-TETRACONTANE

R.T.: 21.941 min
Delta R.T.: -0.063 min
Response: 147175
Conc: 1.81 ug/ml