

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091725\
 Data File : FF016385.D
 Signal(s) : FID2B.ch
 Acq On : 17 Sep 2025 17:18
 Operator : YP\AJ
 Sample : PB169720BL
 Misc :
 ALS Vial : 84 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 18 04:44:38 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090525.M
 Quant Title :
 QLast Update : Fri Sep 05 15:09:50 2025
 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...	15.085	1905809	14.718 ug/ml
Target Compounds			
12) N-OCTACOSANE	17.318f	104587	0.752 ug/ml
13) N-TRIACONTANE	18.144	307494	2.225 ug/ml
14) N-DOTRIACONTANE	18.990	76663	0.594 ug/ml
15) N-TETRATRIACONTANE	19.765	107565	0.981 ug/ml
16) N-HEXATRIACONTANE	20.497	507155	5.761 ug/ml
17) N-OCTATRIACONTANE	21.258	204780	2.756 ug/ml
18) N-TETRACONTANE	22.192	73235	1.121 ug/ml

(f)=RT Delta > 1/2 Window

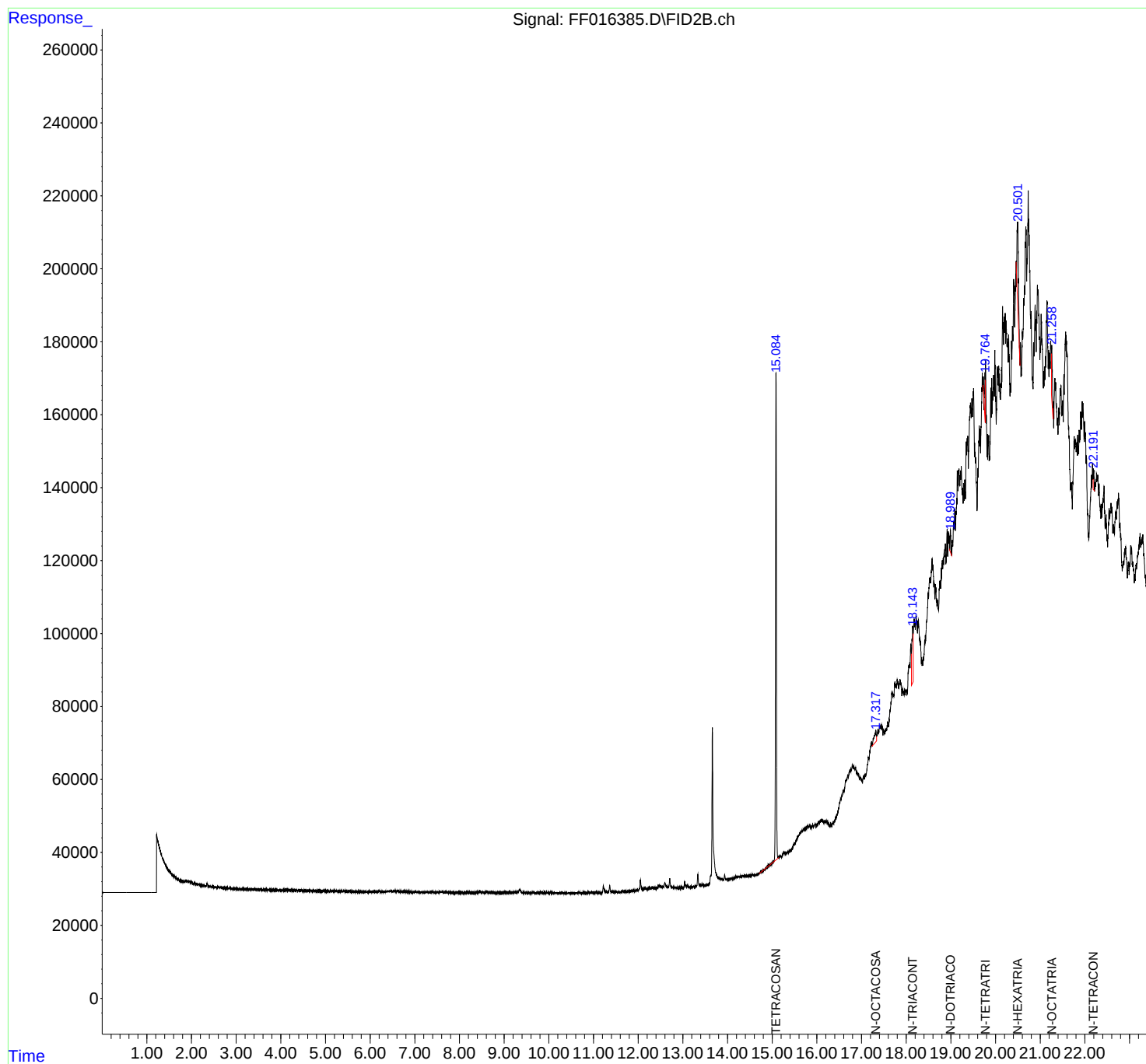
(m)=manual int.

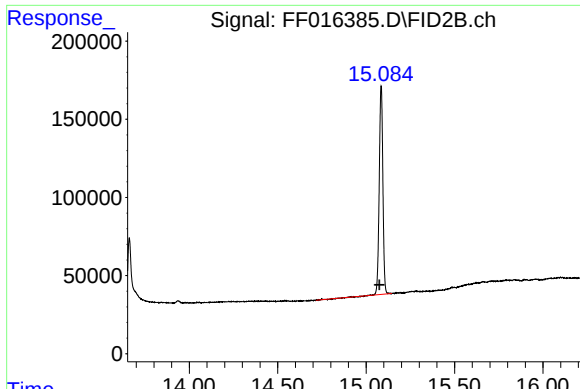
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

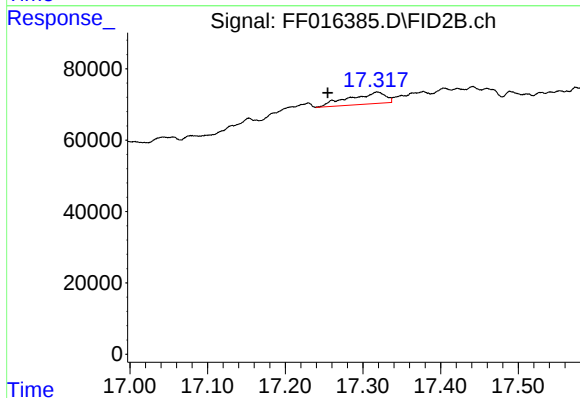




#9 TETRACOSANE-d50 (SURROGATE)

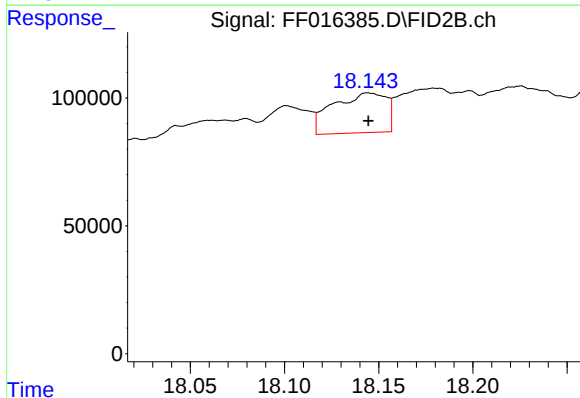
R.T.: 15.085 min
Delta R.T.: 0.010 min
Response: 1905809
Conc: 14.72 ug/ml

Instrument :
FID_E
ClientSampleId :



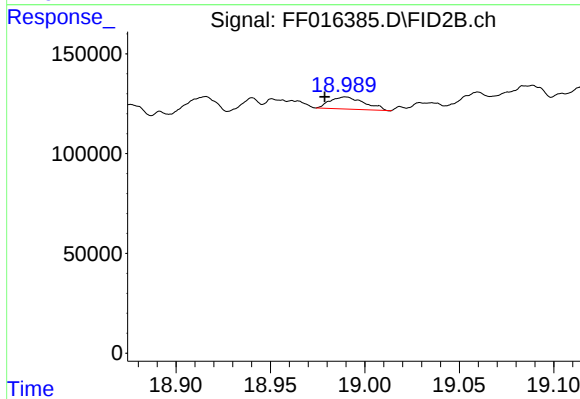
#12 N-OCTACOSANE

R.T.: 17.318 min
Delta R.T.: 0.064 min
Response: 104587
Conc: 0.75 ug/ml



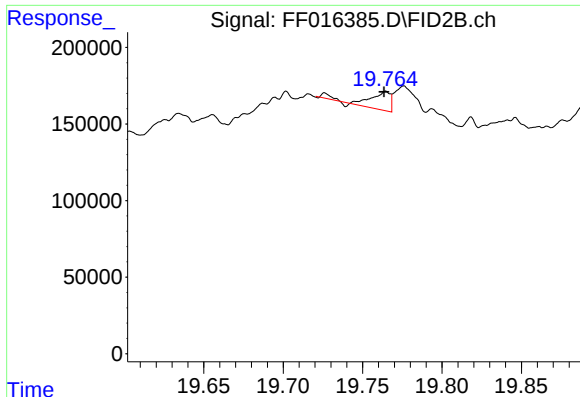
#13 N-TRIACONTANE

R.T.: 18.144 min
Delta R.T.: 0.000 min
Response: 307494
Conc: 2.23 ug/ml



#14 N-DOTRIACONTANE

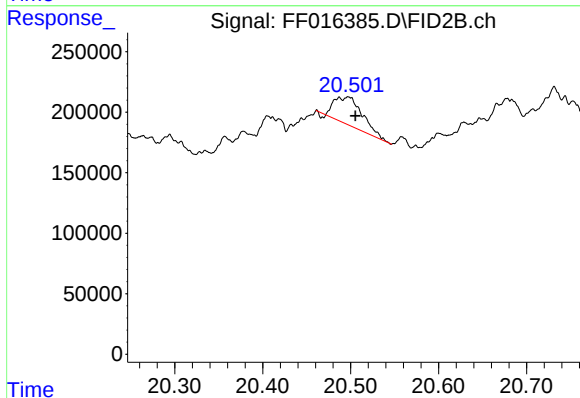
R.T.: 18.990 min
Delta R.T.: 0.011 min
Response: 76663
Conc: 0.59 ug/ml



#15 N-TETRATRIACONTANE

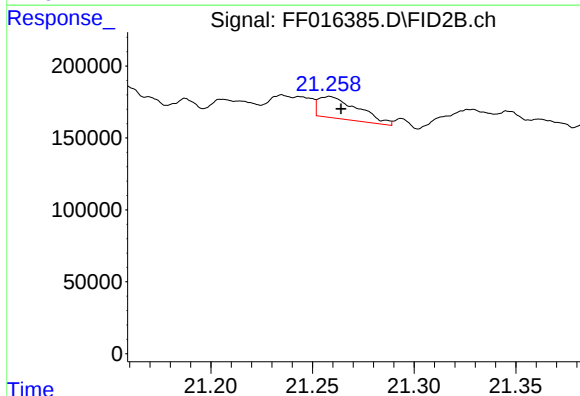
R.T.: 19.765 min
Delta R.T.: 0.001 min
Response: 107565
Conc: 0.98 ug/ml

Instrument :
FID_E
ClientSampleId :



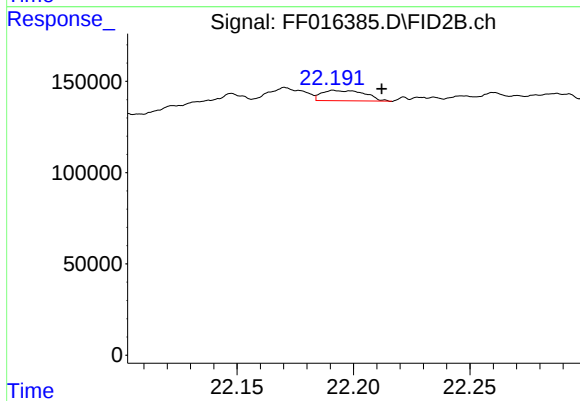
#16 N-HEXATRIACONTANE

R.T.: 20.497 min
Delta R.T.: -0.008 min
Response: 507155
Conc: 5.76 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.258 min
Delta R.T.: -0.006 min
Response: 204780
Conc: 2.76 ug/ml



#18 N-TETRACONTANE

R.T.: 22.192 min
Delta R.T.: -0.020 min
Response: 73235
Conc: 1.12 ug/ml