

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031225\
 Data File : FF015662.D
 Signal(s) : FID2B.ch
 Acq On : 12 Mar 2025 14:55
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 13 02:30:39 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF030325.M
 Quant Title :
 QLast Update : Mon Mar 03 14:28:15 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...	15.026	2202366	18.471 ug/ml
Target Compounds			
12) N-OCTACOSANE	17.204	62184	0.486 ug/ml
13) N-TRIACONTANE	18.094	57736	0.452 ug/ml
14) N-DOTRIACONTANE	18.926	97166	0.779 ug/ml
15) N-TETRATRIACONTANE	19.708	56700	0.495 ug/ml
16) N-HEXATRIACONTANE	20.395	33167	0.330 ug/ml
18) N-TETRACONTANE	22.105	240191	2.828 ug/ml

(f)=RT Delta > 1/2 Window

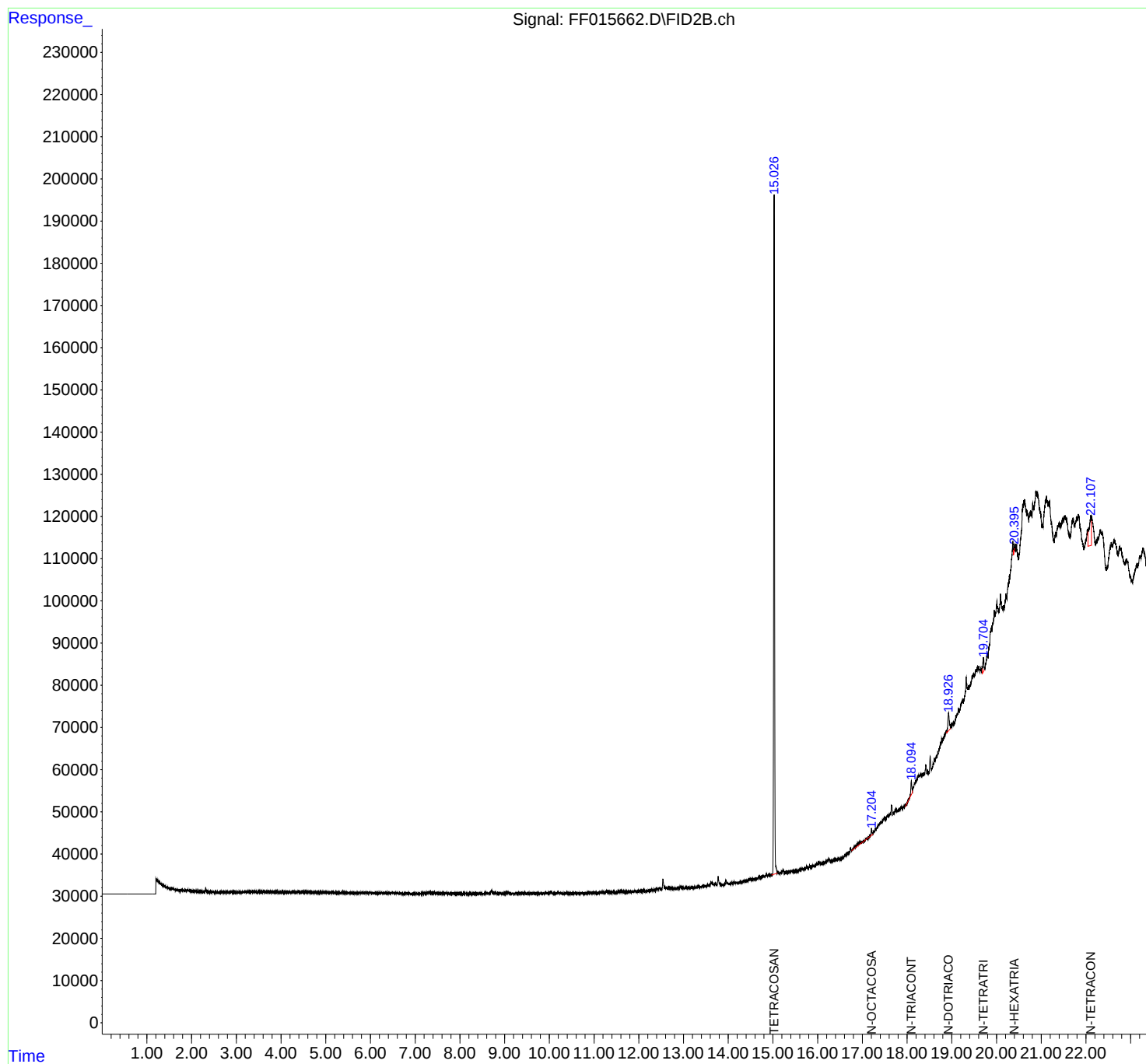
(m)=manual int.

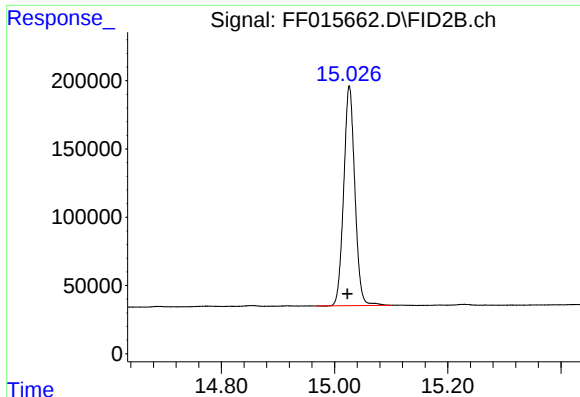
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

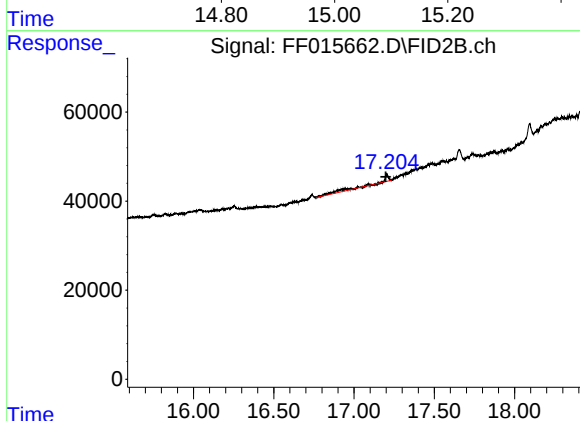




#9 TETRACOSANE-d50 (SURROGATE)

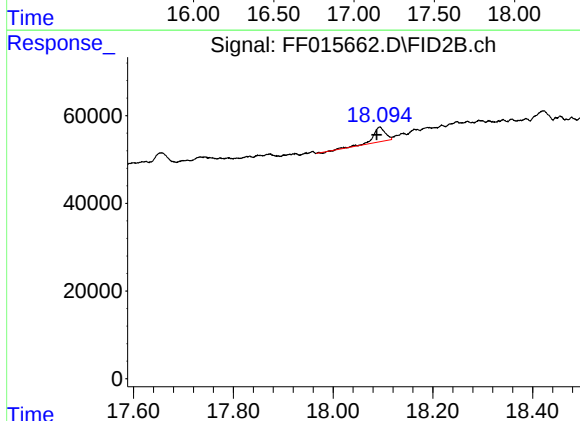
R.T.: 15.026 min
Delta R.T.: 0.004 min
Response: 2202366
Conc: 18.47 ug/ml

Instrument :
FID_F
ClientSampleId :



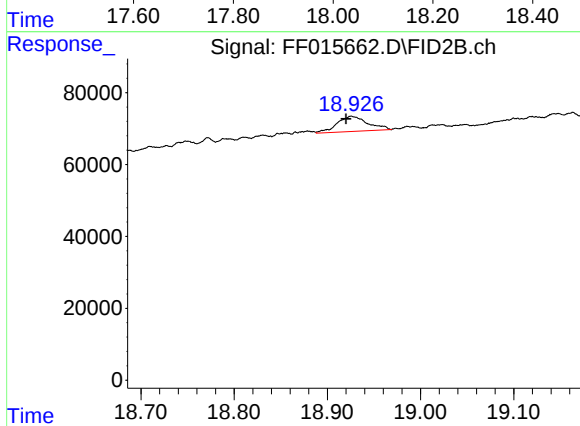
#12 N-OCTACOSANE

R.T.: 17.204 min
Delta R.T.: 0.005 min
Response: 62184
Conc: 0.49 ug/ml



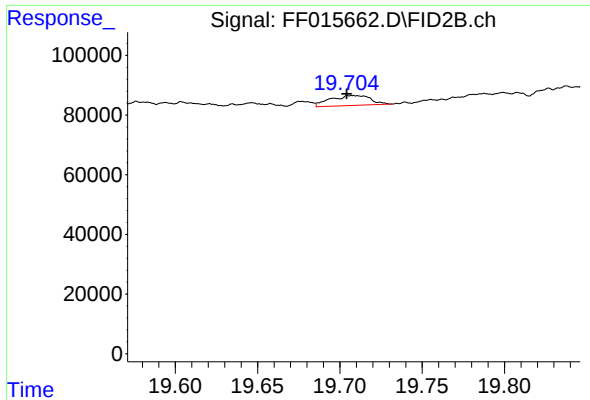
#13 N-TRIACONTANE

R.T.: 18.094 min
Delta R.T.: 0.006 min
Response: 57736
Conc: 0.45 ug/ml



#14 N-DOTRIACONTANE

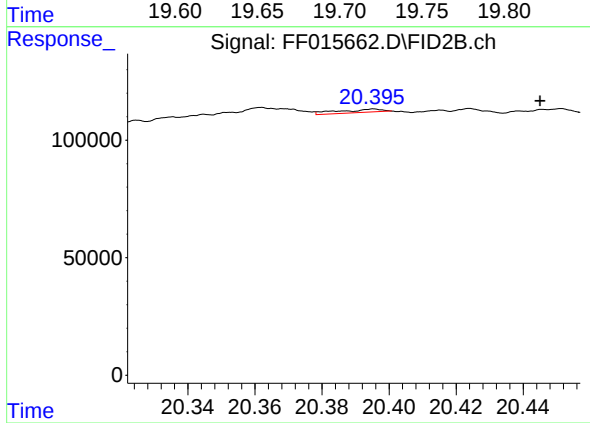
R.T.: 18.926 min
Delta R.T.: 0.005 min
Response: 97166
Conc: 0.78 ug/ml



#15 N-TETRATRIACONTANE

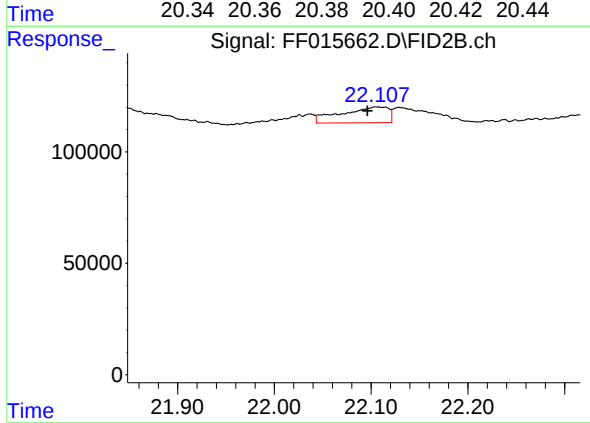
R.T.: 19.708 min
Delta R.T.: 0.003 min
Response: 56700
Conc: 0.49 ug/ml

Instrument :
FID_F
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.395 min
Delta R.T.: -0.050 min
Response: 33167
Conc: 0.33 ug/ml



#18 N-TETRACONTANE

R.T.: 22.105 min
Delta R.T.: 0.009 min
Response: 240191
Conc: 2.83 ug/ml