

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012325\
 Data File : FF015293.D
 Signal(s) : FID2B.ch
 Acq On : 23 Jan 2025 23:44
 Operator : YP\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 24 05:05:26 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011425.M
 Quant Title :
 QLast Update : Tue Jan 14 11:12:55 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
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System Monitoring Compounds

Target Compounds			
3) N-DODECANE	6.733	2775735	20.292 ug/ml
12) N-OCTACOSANE	17.197	2505921	18.285 ug/ml
13) N-TRIACONTANE	18.085	126699	0.953 ug/ml
14) N-DOTRIACONTANE	18.918	161137	1.268 ug/ml
15) N-TETRATRIACONTANE	19.703	135124	1.219 ug/ml
16) N-HEXATRIACONTANE	20.445	71051	0.786 ug/ml

(f)=RT Delta > 1/2 Window

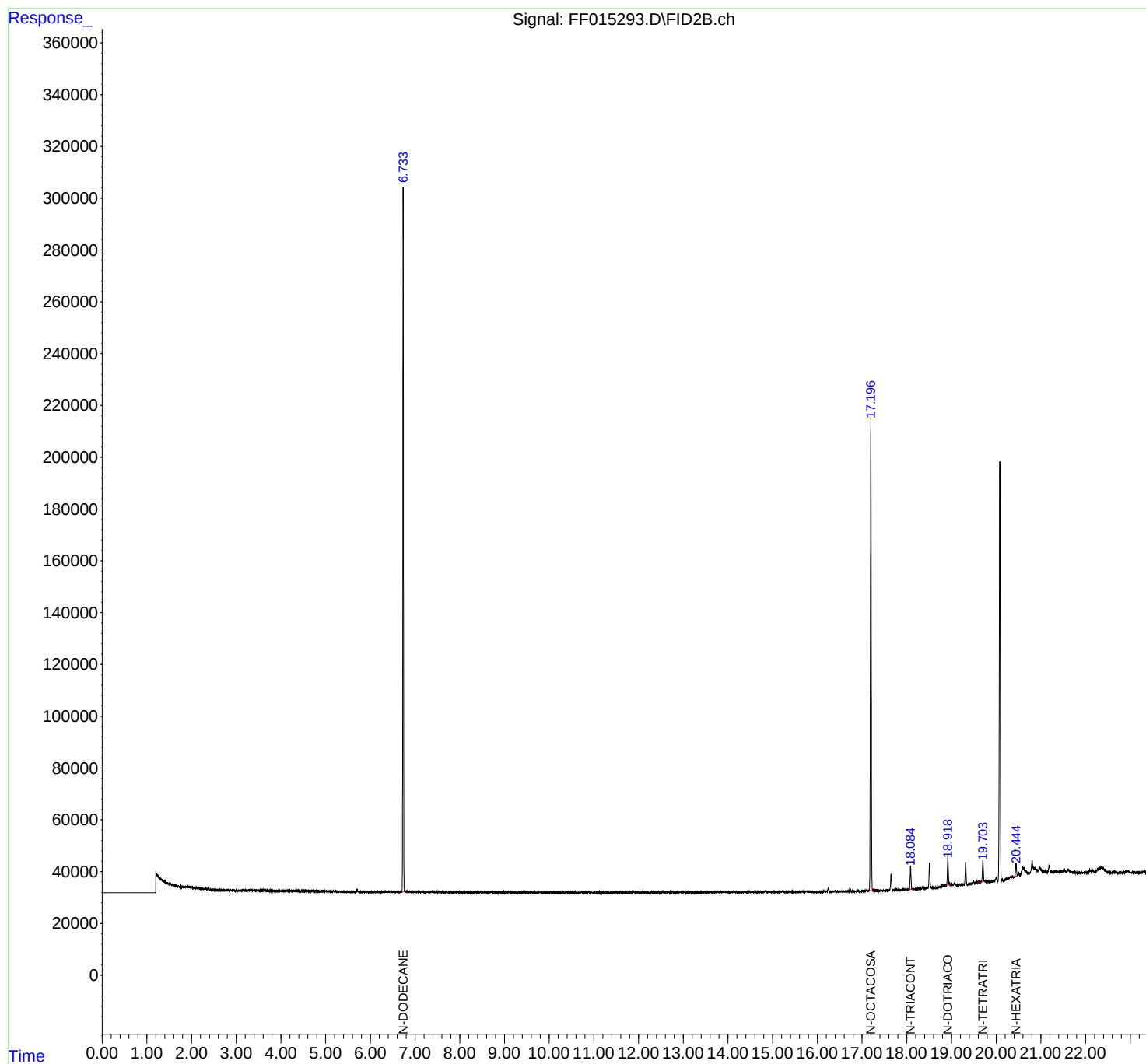
(m)=manual int.

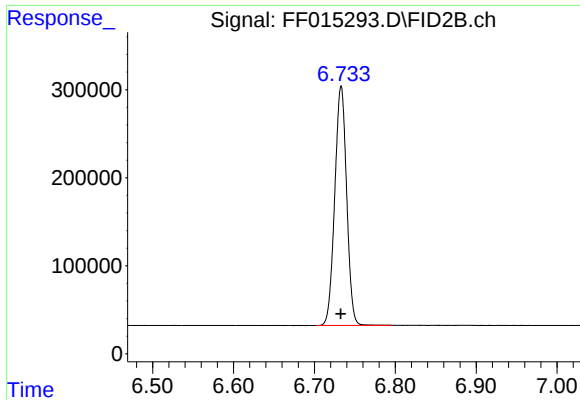
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012325\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

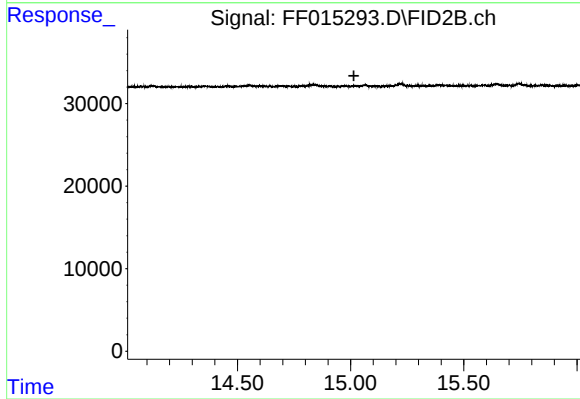




#3 N-DODECANE

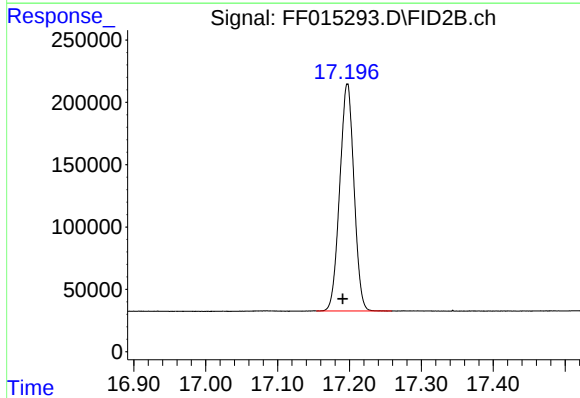
R.T.: 6.733 min
Delta R.T.: 0.000 min
Response: 2775735
Conc: 20.29 ug/ml

Instrument :
FID_F
ClientSampleId :



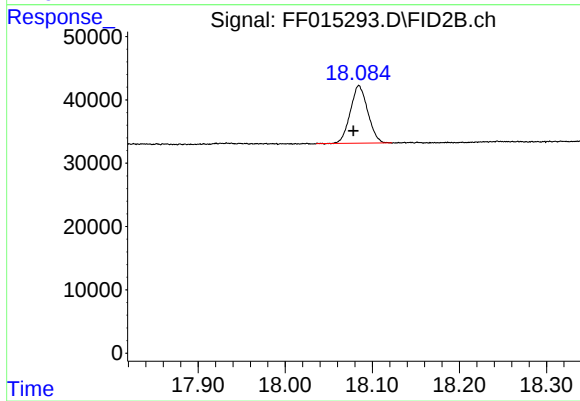
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 15.015 min
Response: 0
Conc: N.D.



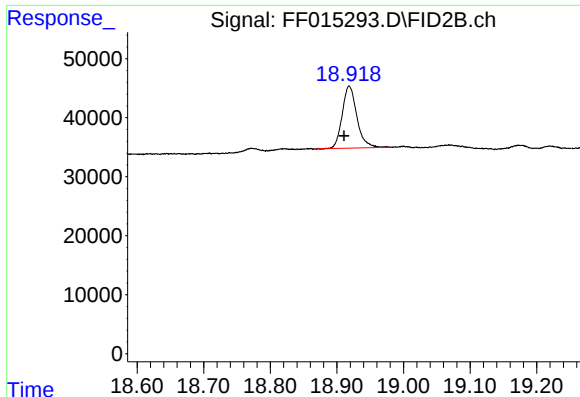
#12 N-OCTACOSANE

R.T.: 17.197 min
Delta R.T.: 0.007 min
Response: 2505921
Conc: 18.29 ug/ml



#13 N-TRIACONTANE

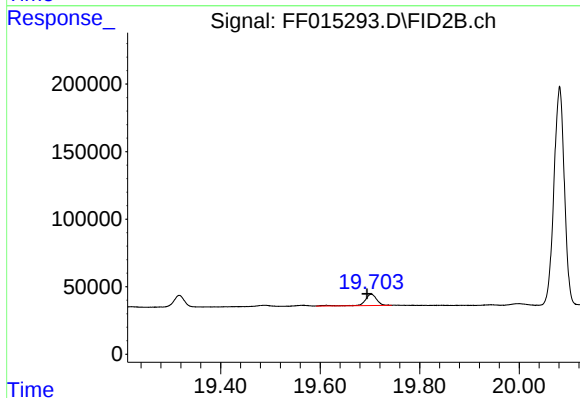
R.T.: 18.085 min
Delta R.T.: 0.006 min
Response: 126699
Conc: 0.95 ug/ml



#14 N-DOTRIACONTANE

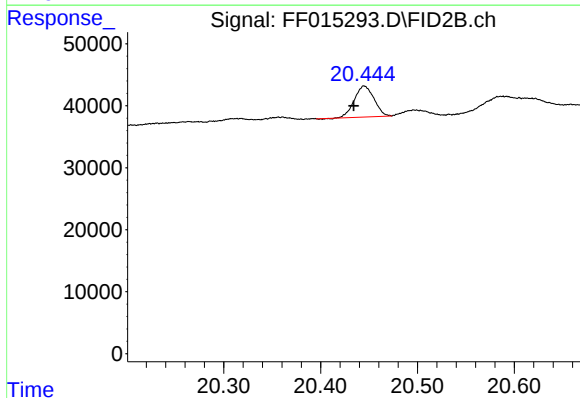
R.T.: 18.918 min
Delta R.T.: 0.008 min
Response: 161137
Conc: 1.27 ug/ml

Instrument :
FID_F
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.703 min
Delta R.T.: 0.008 min
Response: 135124
Conc: 1.22 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.445 min
Delta R.T.: 0.011 min
Response: 71051
Conc: 0.79 ug/ml