

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061025\
Data File : FF015917.D
Signal(s) : FID2B.ch
Acq On : 10 Jun 2025 11:40
Operator : YP\AJ
Sample : RT MARKER
Misc :
ALS Vial : 54 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :
RT MARKER

Integration File: autoint1.e
Quant Time: Jun 11 04:42:43 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF052125.M
Quant Title :
QLast Update : Wed May 21 12:32:51 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	6.730	1566485	12.450 ug/ml
12)	N-OCTACOSANE	17.197	2005230	14.586 ug/ml
13)	N-TRIACONTANE	18.091	83963	0.603 ug/ml
14)	N-DOTRIACONTANE	18.921	116577	0.863 ug/ml
15)	N-TETRATRIACONTANE	19.701	89814	0.728 ug/ml
16)	N-HEXATRIACONTANE	20.448	47153	0.434 ug/ml

(f)=RT Delta > 1/2 Window

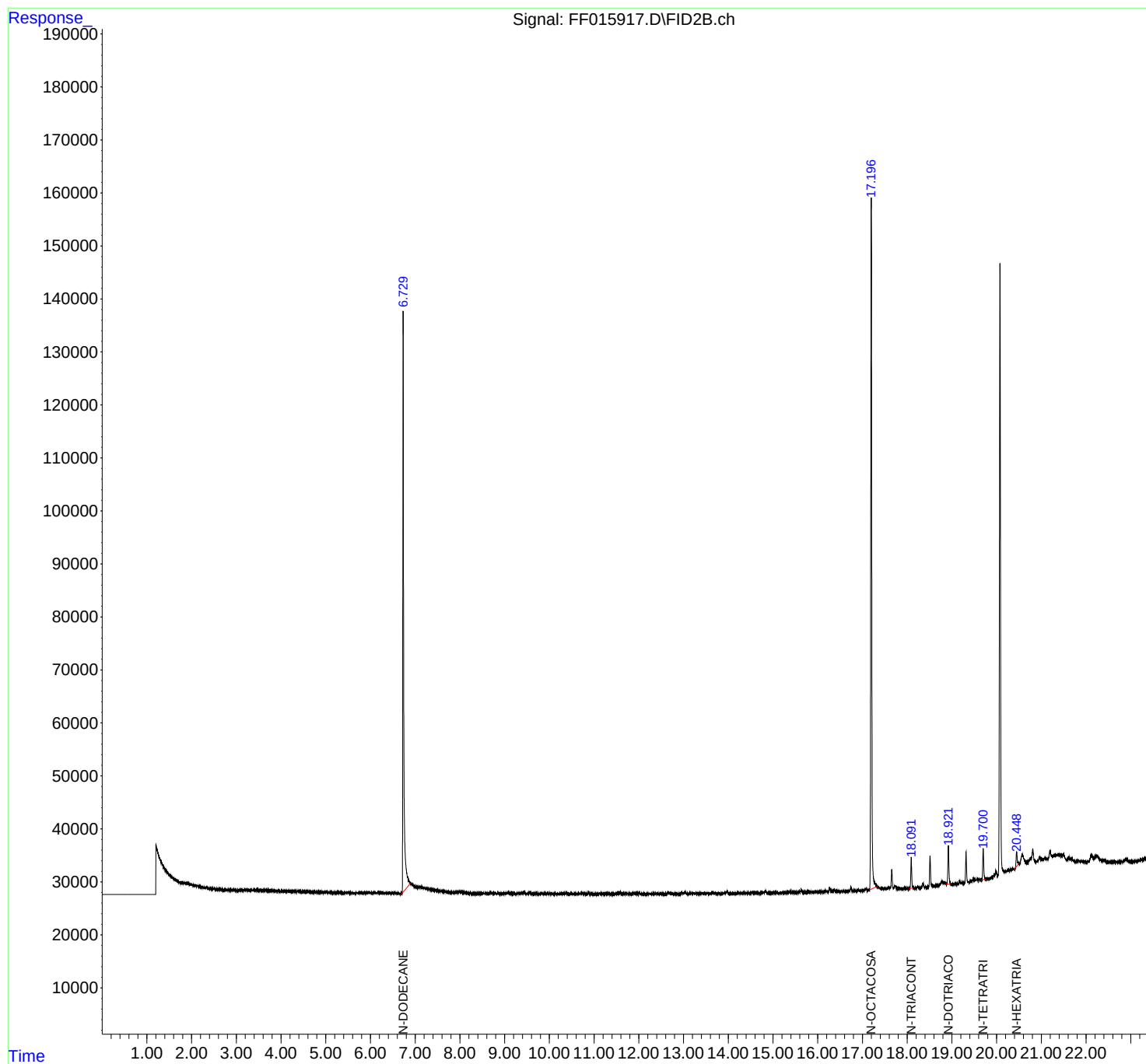
(m)=manual int.

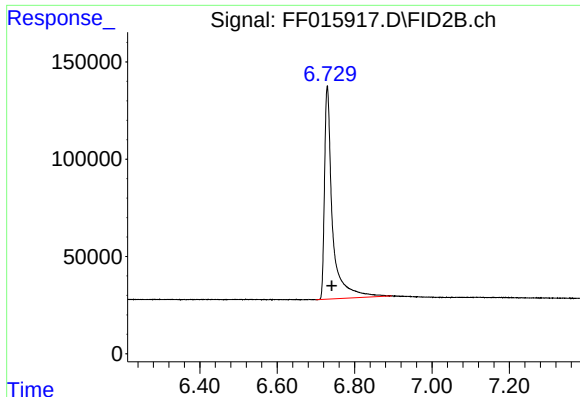
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061025\
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QLast Update : Wed May 21 12:32:51 2025
Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

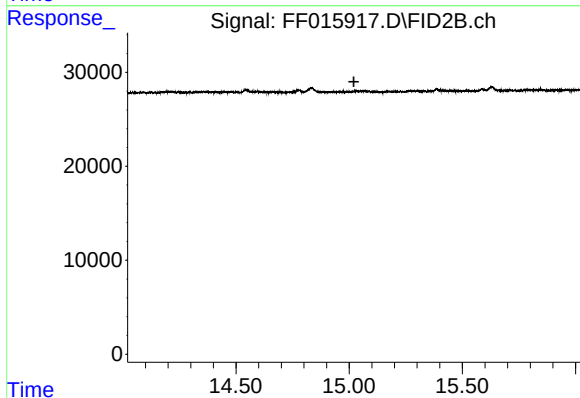




#3 N-DODECANE

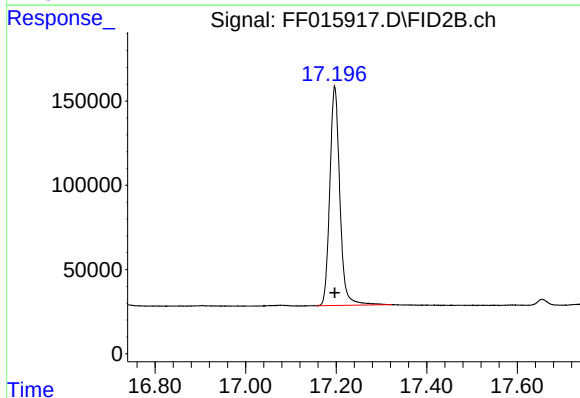
R.T.: 6.730 min
Delta R.T.: -0.011 min
Response: 1566485
Conc: 12.45 ug/ml

Instrument :
FID_F
ClientSampleId :
RT MARKER



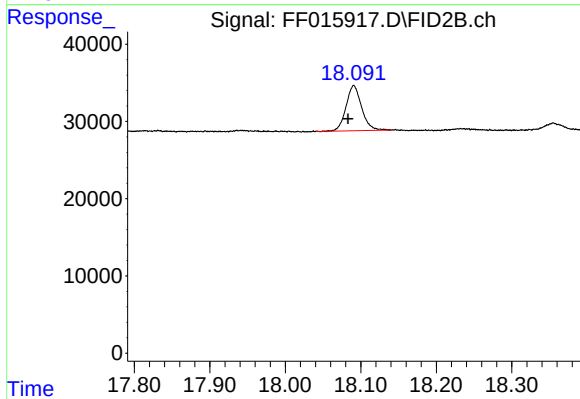
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 15.021 min
Response: 0
Conc: N.D.



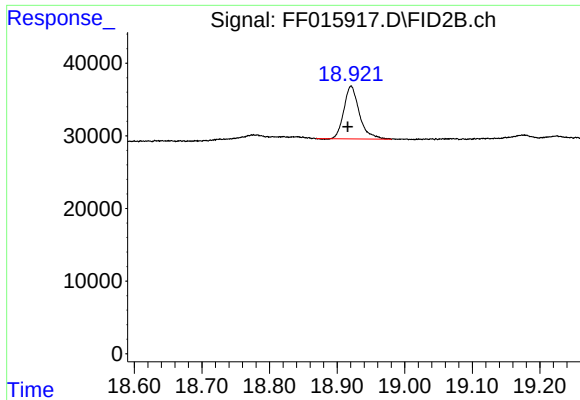
#12 N-OCTACOSANE

R.T.: 17.197 min
Delta R.T.: 0.000 min
Response: 2005230
Conc: 14.59 ug/ml



#13 N-TRIACONTANE

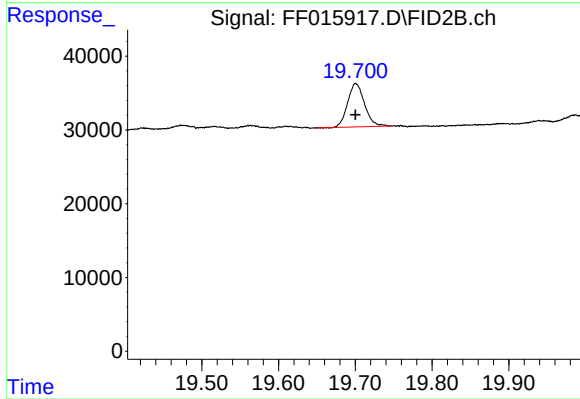
R.T.: 18.091 min
Delta R.T.: 0.007 min
Response: 83963
Conc: 0.60 ug/ml



#14 N-DOTRIACONTANE

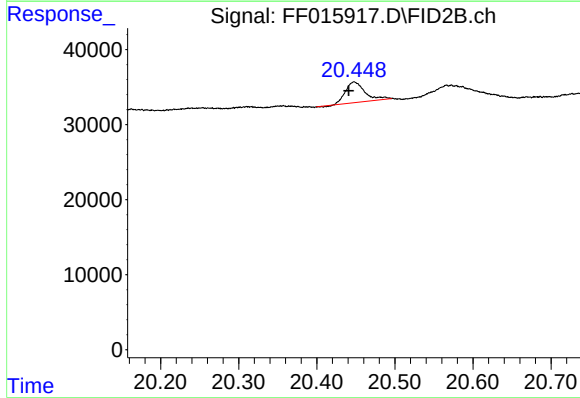
R.T.: 18.921 min
Delta R.T.: 0.005 min
Response: 116577
Conc: 0.86 ug/ml

Instrument :
FID_F
ClientSampleId :
RT MARKER



#15 N-TETRATRIACONTANE

R.T.: 19.701 min
Delta R.T.: 0.000 min
Response: 89814
Conc: 0.73 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.448 min
Delta R.T.: 0.007 min
Response: 47153
Conc: 0.43 ug/ml