

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111325\
Data File : FF016679.D
Signal(s) : FID2B.ch
Acq On : 13 Nov 2025 09:53
Operator : YP\AJ
Sample : RT MARKER
Misc :
ALS Vial : 54 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Nov 14 05:46:35 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF102925.M
Quant Title :
QLast Update : Wed Oct 29 12:48:52 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	6.740	2574304	23.174 ug/ml
12)	N-OCTACOSANE	17.237	2529292	22.195 ug/ml
13)	N-TRIACONTANE	18.127	70620	0.629 ug/ml
14)	N-DOTRIACONTANE	18.963	110871	1.034 ug/ml
15)	N-TETRATRIACONTANE	19.750	94974	0.967 ug/ml
16)	N-HEXATRIACONTANE	20.496	58766	0.687 ug/ml

(f)=RT Delta > 1/2 Window

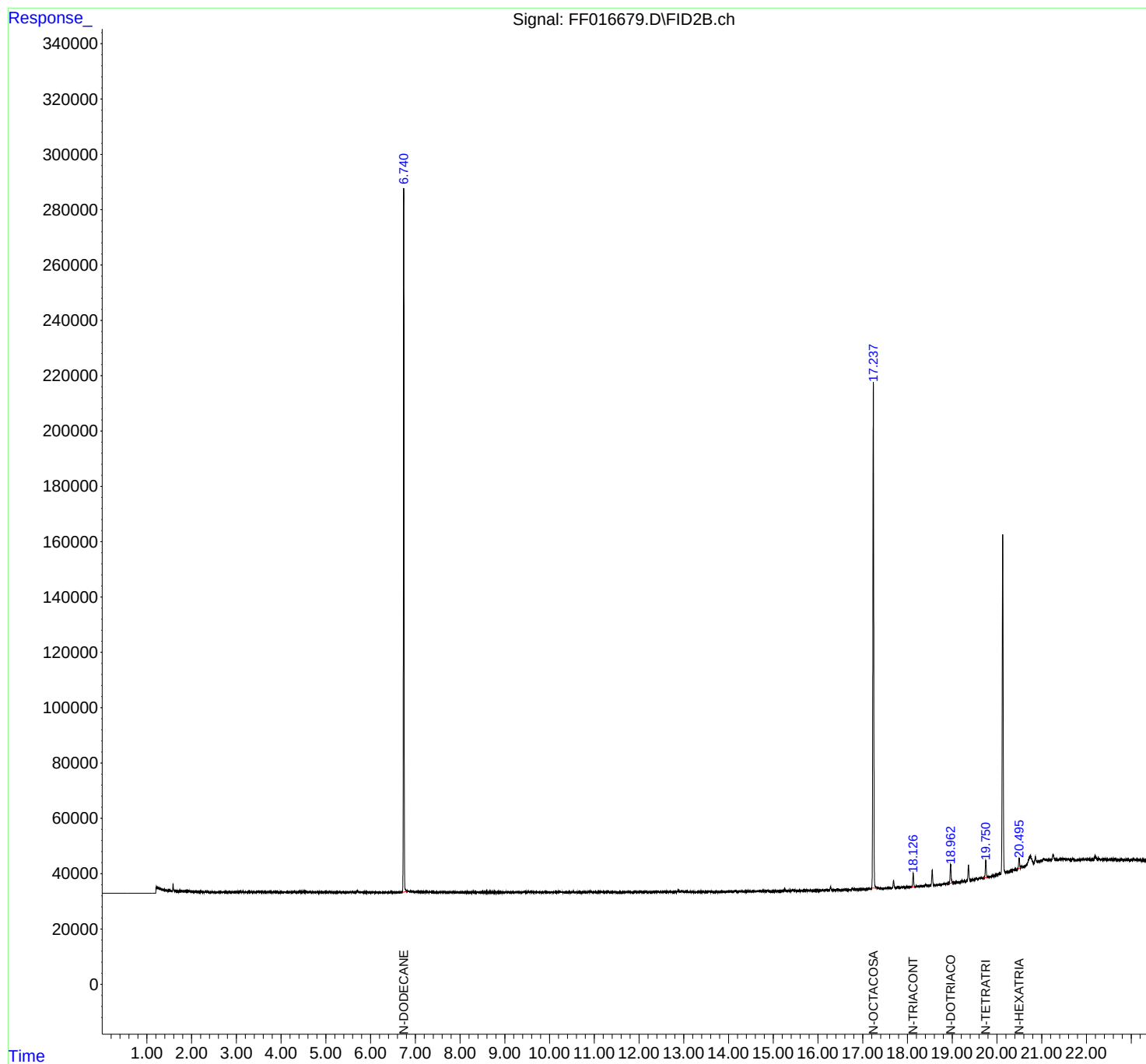
(m)=manual int.

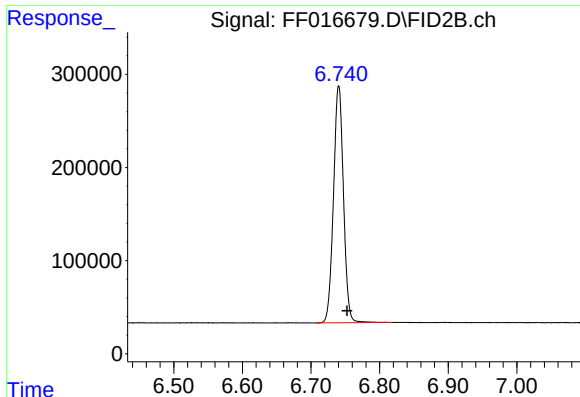
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

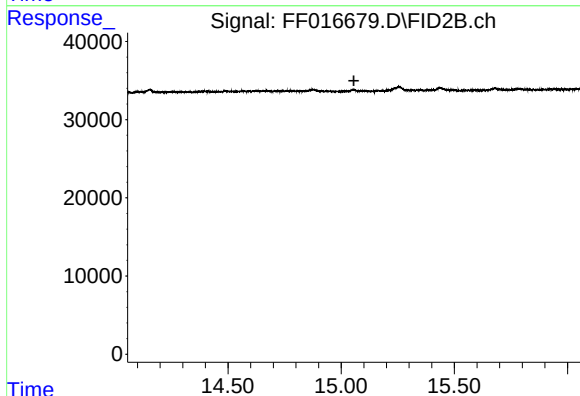




#3 N-DODECANE

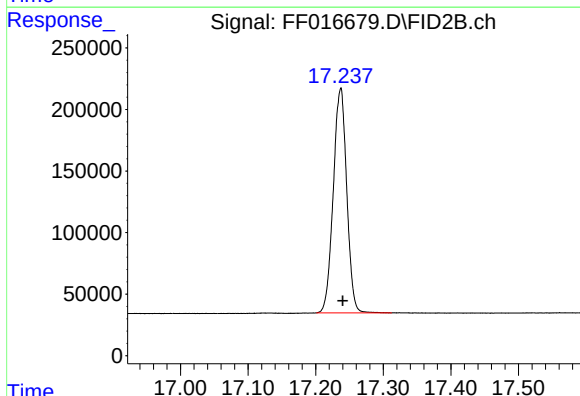
R.T.: 6.740 min
Delta R.T.: -0.012 min
Response: 2574304
Conc: 23.17 ug/ml

Instrument :
FID_E
ClientSampleId :



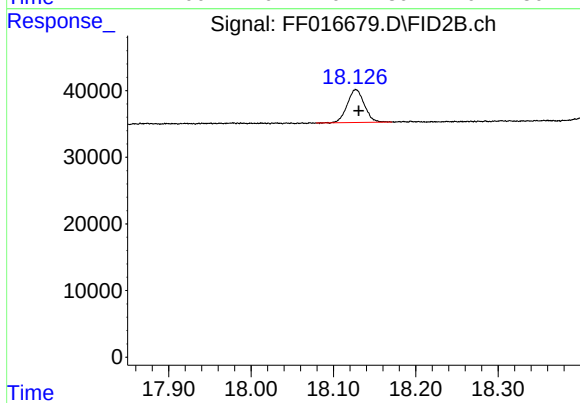
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 15.056 min
Response: 0
Conc: N.D.



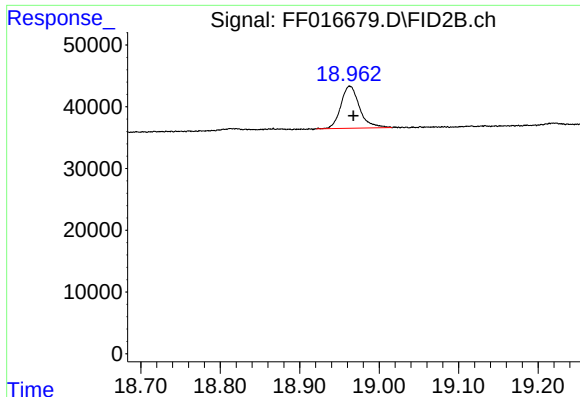
#12 N-OCTACOSANE

R.T.: 17.237 min
Delta R.T.: -0.003 min
Response: 2529292
Conc: 22.20 ug/ml



#13 N-TRIACONTANE

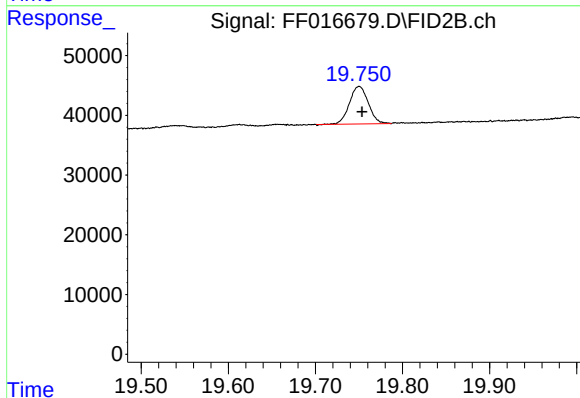
R.T.: 18.127 min
Delta R.T.: -0.003 min
Response: 70620
Conc: 0.63 ug/ml



#14 N-DOTRIACONTANE

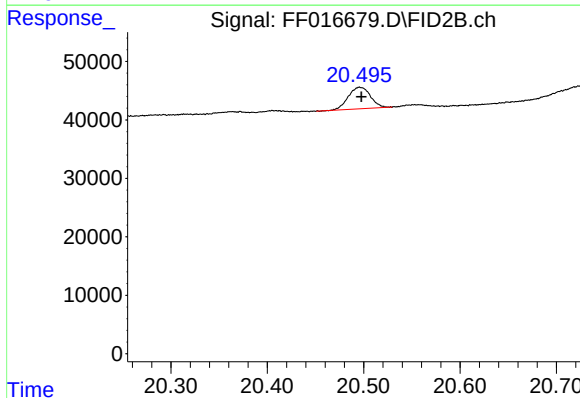
R.T.: 18.963 min
Delta R.T.: -0.004 min
Response: 110871
Conc: 1.03 ug/ml

Instrument :
FID_E
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.750 min
Delta R.T.: -0.003 min
Response: 94974
Conc: 0.97 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.496 min
Delta R.T.: -0.002 min
Response: 58766
Conc: 0.69 ug/ml