

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF063025\
Data File : FF016034.D
Signal(s) : FID2B.ch
Acq On : 30 Jun 2025 10:41
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: Jul 01 03:14:04 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF061325.M
Quant Title :
QLast Update : Fri Jun 13 15:23:30 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				
Target Compounds				
3)	N-DODECANE	6.795	2459391	18.470 ug/ml
12)	N-OCTACOSANE	17.274	2241117	16.976 ug/ml
13)	N-TRIACONTANE	18.161	56232	0.426 ug/ml
14)	N-DOTRIACONTANE	18.997	65920	0.518 ug/ml
15)	N-TETRATRIACONTANE	19.782	61917	0.554 ug/ml
16)	N-HEXATRIACONTANE	20.524	39729	0.425 ug/ml

(f)=RT Delta > 1/2 Window

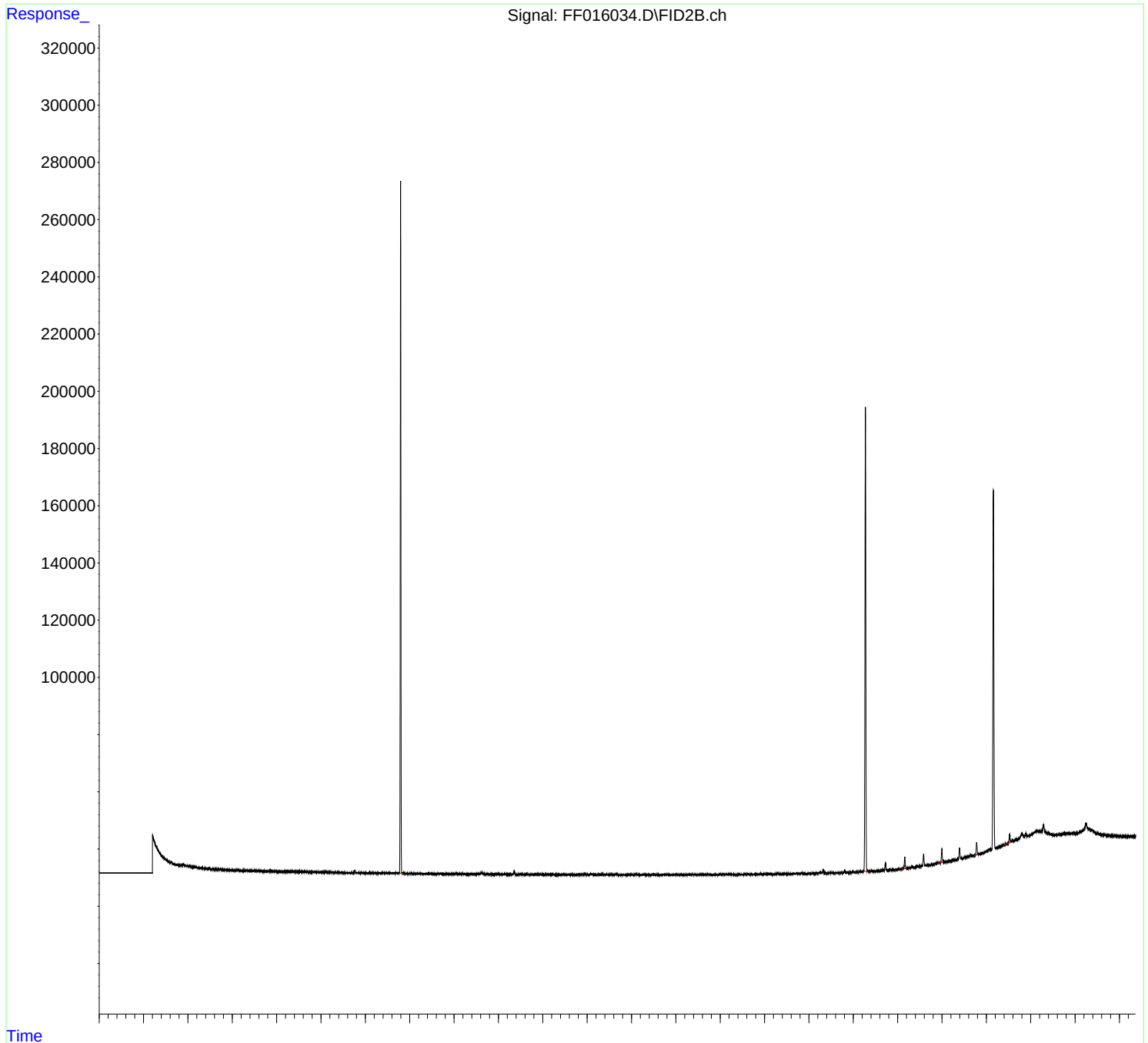
(m)=manual int.

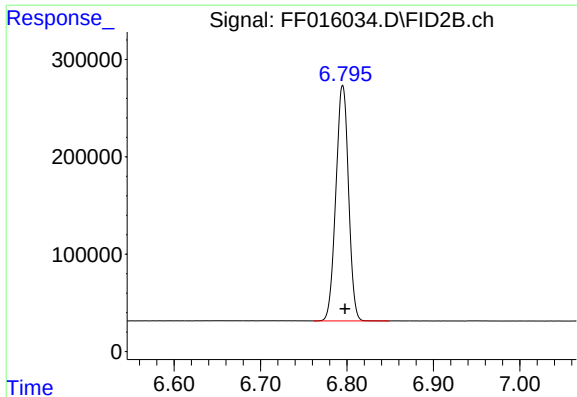
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF063025\
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

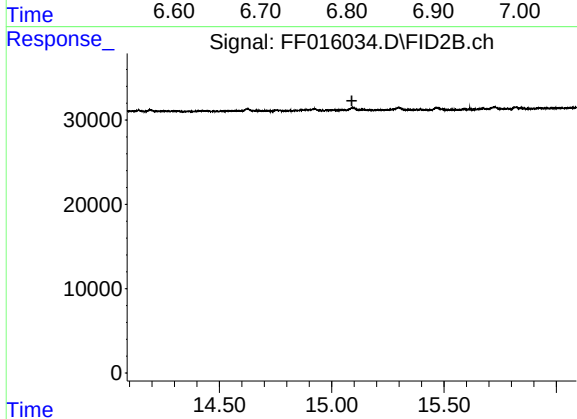




#3 N-DODECANE

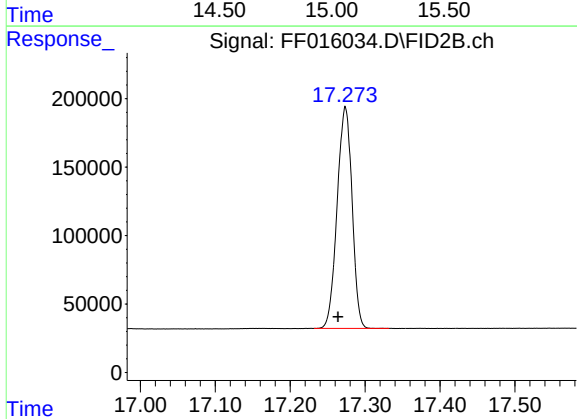
R.T.: 6.795 min
Delta R.T.: -0.003 min
Response: 2459391
Conc: 18.47 ug/ml

Instrument :
FID_F
ClientSampleId :
RT MARKER



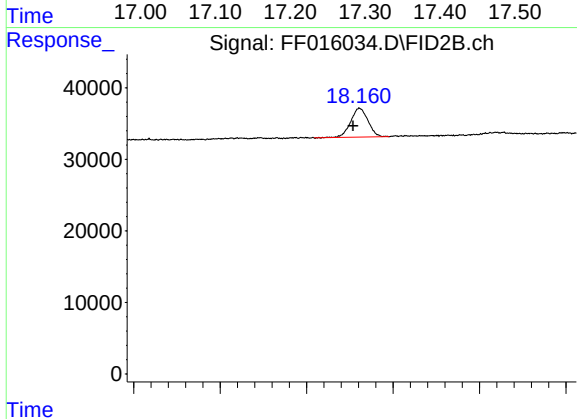
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 15.089 min
Response: 0
Conc: N.D.



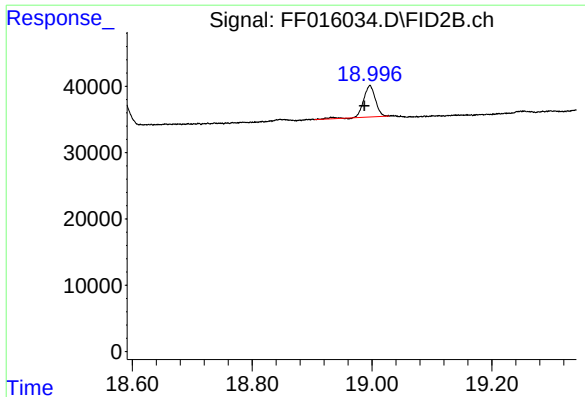
#12 N-OCTACOSANE

R.T.: 17.274 min
Delta R.T.: 0.010 min
Response: 2241117
Conc: 16.98 ug/ml



#13 N-TRIACONTANE

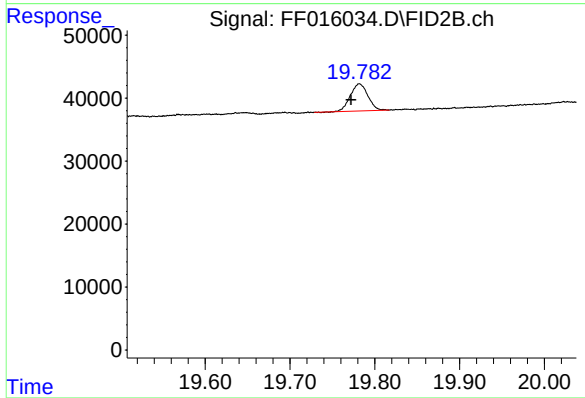
R.T.: 18.161 min
Delta R.T.: 0.007 min
Response: 56232
Conc: 0.43 ug/ml



#14 N-DOTRIACONTANE

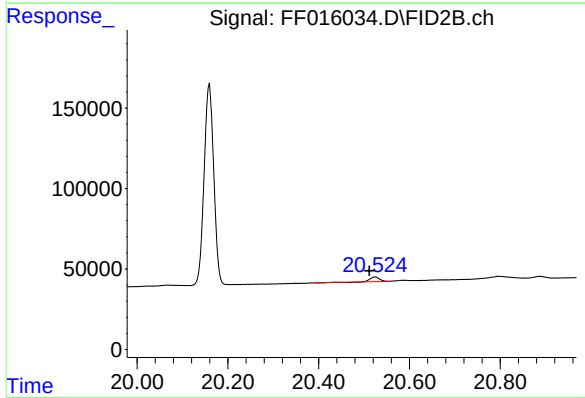
R.T.: 18.997 min
Delta R.T.: 0.009 min
Response: 65920
Conc: 0.52 ug/ml

Instrument :
FID_F
ClientSampleId :
RT MARKER



#15 N-TETRATRIACONTANE

R.T.: 19.782 min
Delta R.T.: 0.010 min
Response: 61917
Conc: 0.55 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.524 min
Delta R.T.: 0.012 min
Response: 39729
Conc: 0.42 ug/ml