

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082725\
Data File : FF016243.D
Signal(s) : FID2B.ch
Acq On : 27 Aug 2025 14:40
Operator : YP\AJ
Sample : RT MARKER
Misc :
ALS Vial : 54 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
RT MARKER

Integration File: autoint1.e
Quant Time: Aug 28 02:34:23 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF080625.M
Quant Title :
QLast Update : Wed Aug 06 13:50:48 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	6.774	2967280	25.119 ug/ml
12)	N-OCTACOSANE	17.258	3179013	25.399 ug/ml
13)	N-TRIACONTANE	18.145	305599	2.392 ug/ml
14)	N-DOTRIACONTANE	18.981	483344	3.884 ug/ml
15)	N-TETRATRIACONTANE	19.767	421693	3.768 ug/ml
16)	N-HEXATRIACONTANE	20.510	267614	2.908 ug/ml
17)	N-OCTATRIACONTANE	21.268	151307	1.981 ug/ml

(f)=RT Delta > 1/2 Window

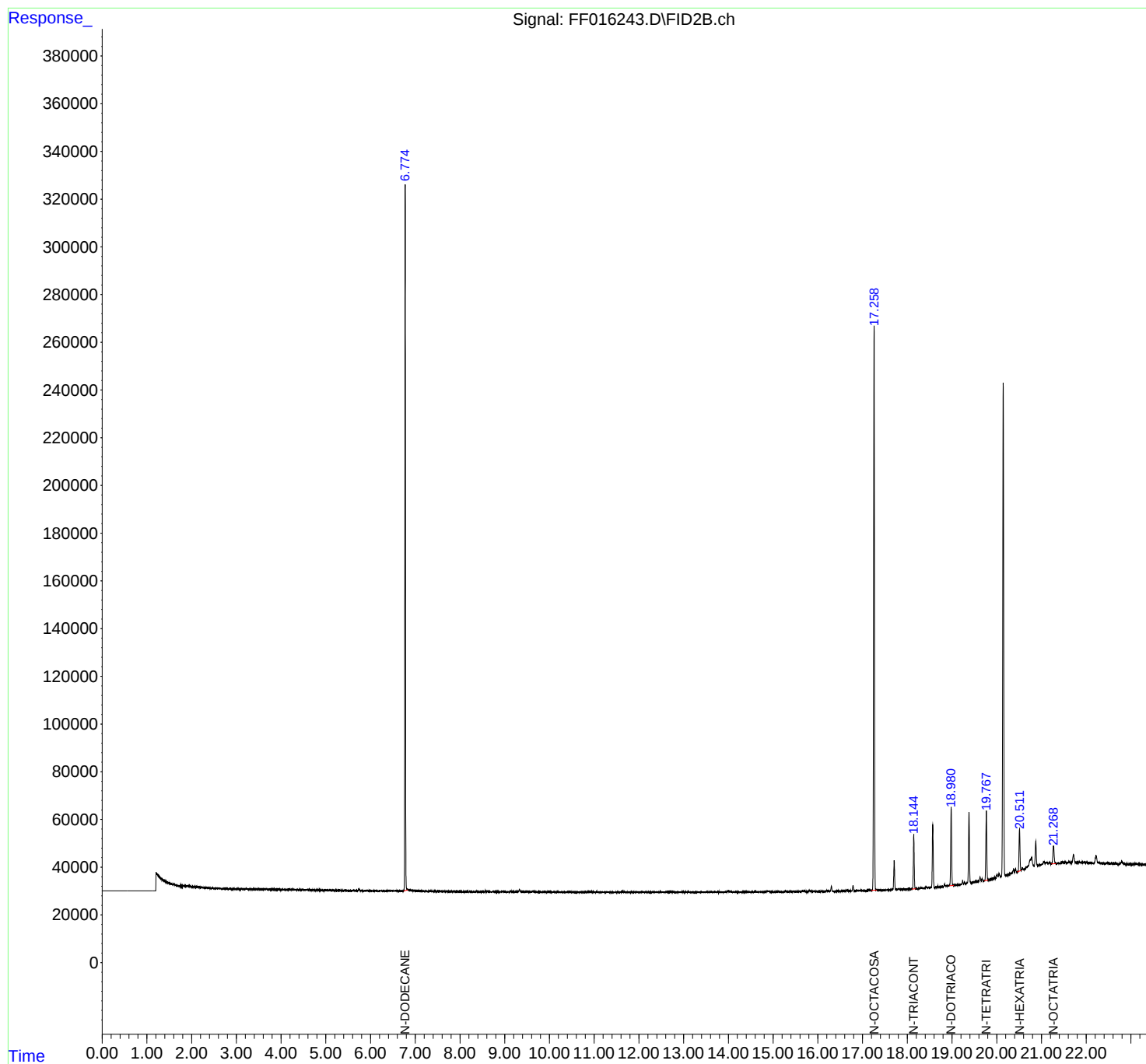
(m)=manual int.

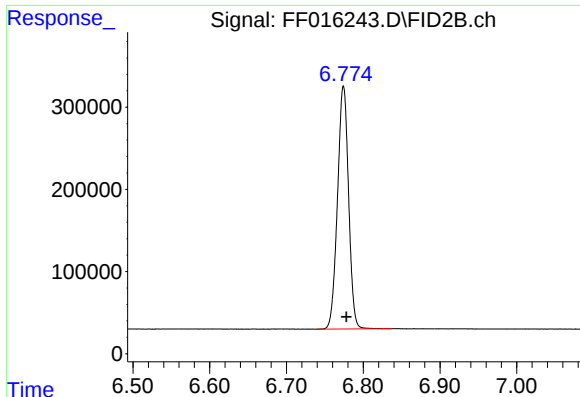
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

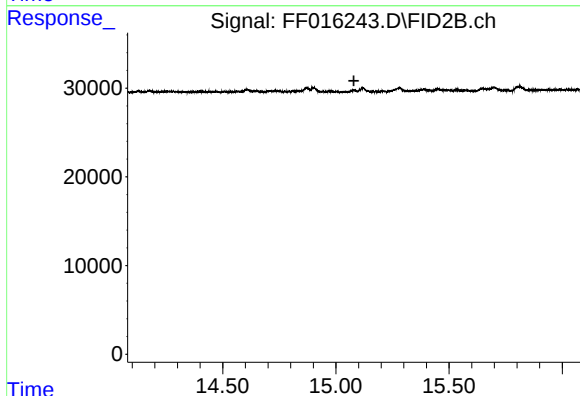




#3 N-DODECANE

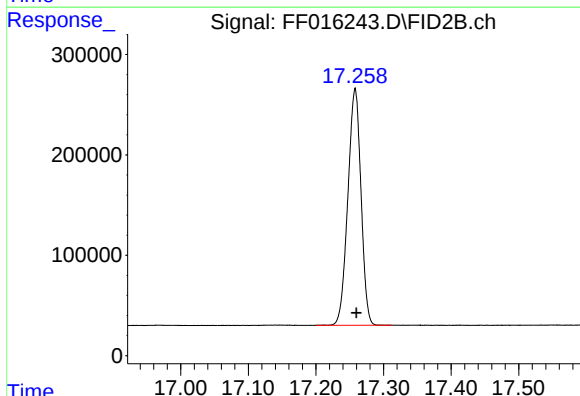
R.T.: 6.774 min
Delta R.T.: -0.004 min
Response: 2967280
Conc: 25.12 ug/ml

Instrument :
FID_E
ClientSampleId :
RT MARKER



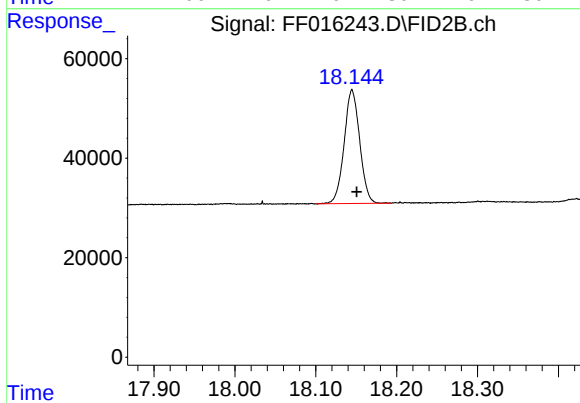
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 15.080 min
Response: 0
Conc: N.D.



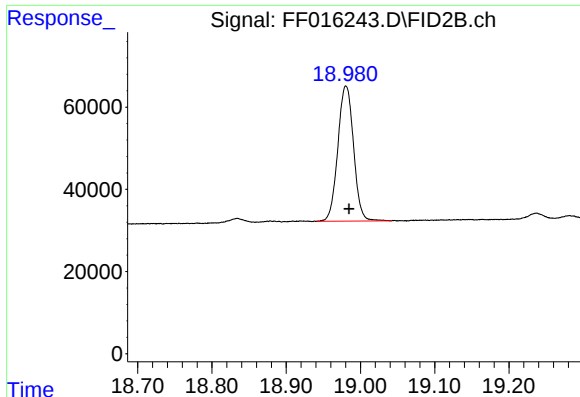
#12 N-OCTACOSANE

R.T.: 17.258 min
Delta R.T.: -0.002 min
Response: 3179013
Conc: 25.40 ug/ml



#13 N-TRIACONTANE

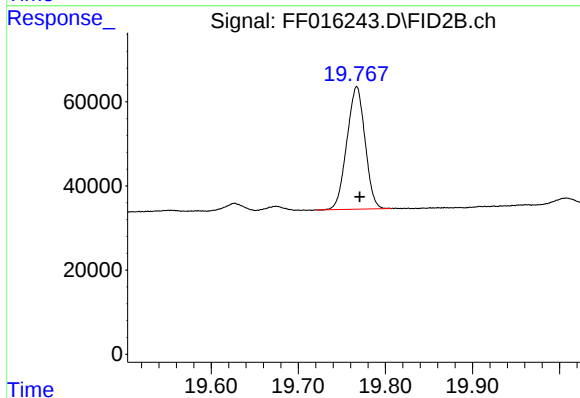
R.T.: 18.145 min
Delta R.T.: -0.006 min
Response: 305599
Conc: 2.39 ug/ml



#14 N-DOTRIACONTANE

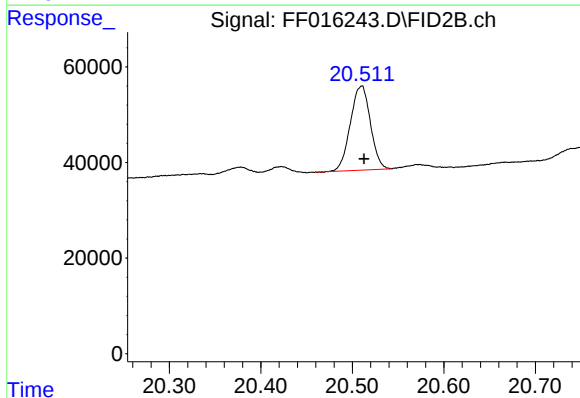
R.T.: 18.981 min
Delta R.T.: -0.004 min
Response: 483344
Conc: 3.88 ug/ml

Instrument :
FID_E
ClientSampleId :
RT MARKER



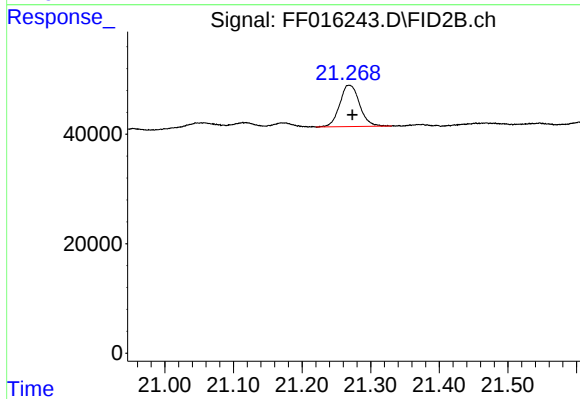
#15 N-TETRATRIACONTANE

R.T.: 19.767 min
Delta R.T.: -0.004 min
Response: 421693
Conc: 3.77 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.510 min
Delta R.T.: -0.003 min
Response: 267614
Conc: 2.91 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.268 min
Delta R.T.: -0.005 min
Response: 151307
Conc: 1.98 ug/ml