

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082525\
Data File : FF016209.D
Signal(s) : FID2B.ch
Acq On : 25 Aug 2025 20:33
Operator : YP\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 26 04:25:24 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	6.776	2421471	20.498 ug/ml
12)	N-OCTACOSANE	17.261	2562285	20.471 ug/ml
13)	N-TRIACONTANE	18.149	82591	0.647 ug/ml
14)	N-DOTRIACONTANE	18.985	138750	1.115 ug/ml
15)	N-TETRATRIACONTANE	19.770	127097	1.136 ug/ml
16)	N-HEXATRIACONTANE	20.513	86865	0.944 ug/ml

(f)=RT Delta > 1/2 Window

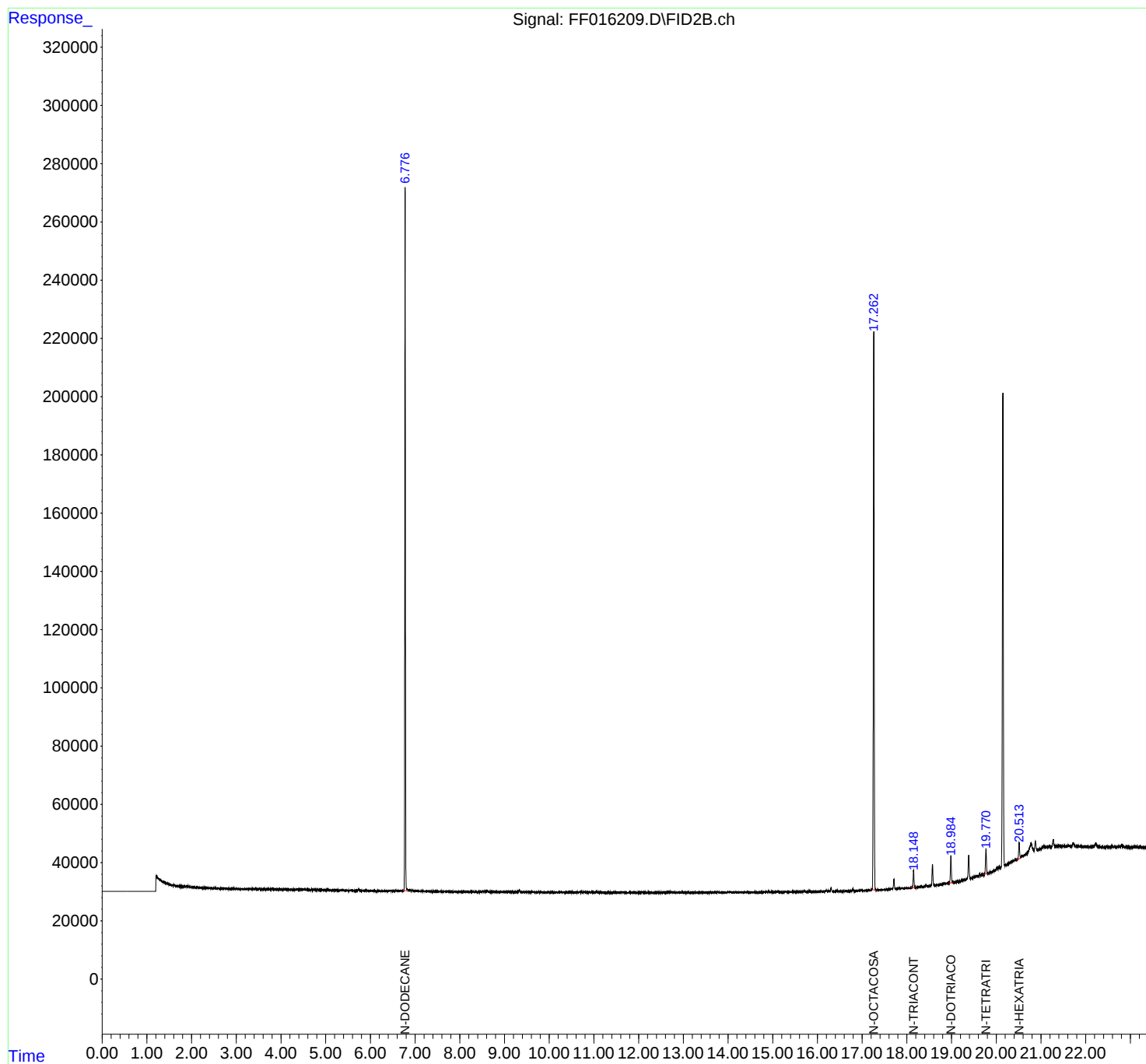
(m)=manual int.

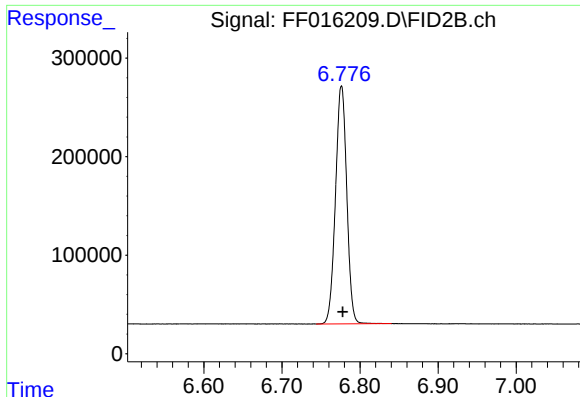
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

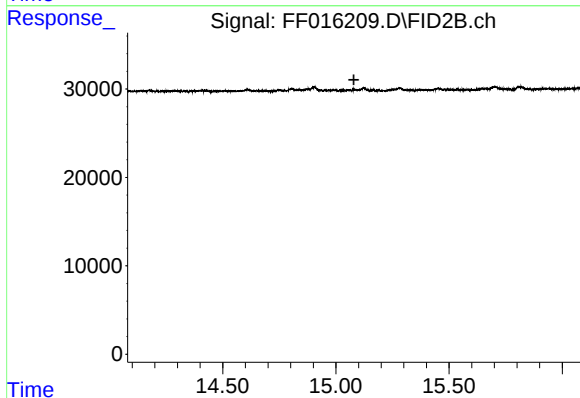




#3 N-DODECANE

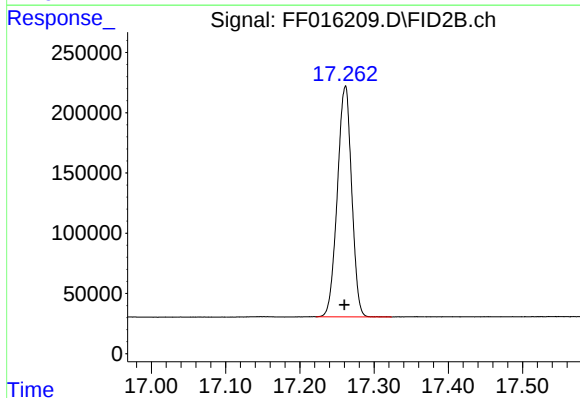
R.T.: 6.776 min
Delta R.T.: -0.002 min
Response: 2421471
Conc: 20.50 ug/ml

Instrument :
FID_E
ClientSampleId :



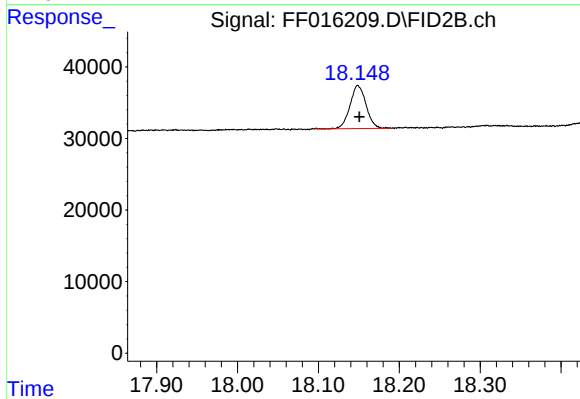
#9 TETRACOSANE-d50 (SURROGATE)

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



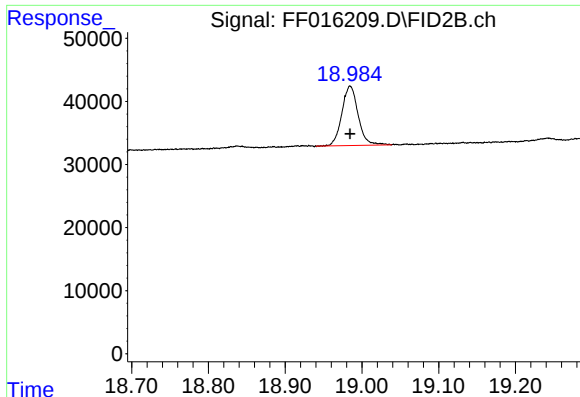
#12 N-OCTACOSANE

R.T.: 17.261 min
Delta R.T.: 0.002 min
Response: 2562285
Conc: 20.47 ug/ml



#13 N-TRIACONTANE

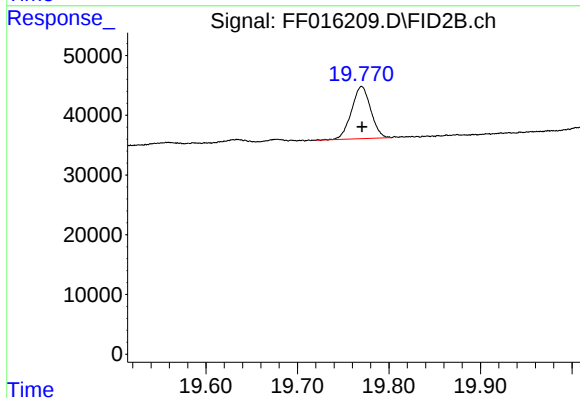
R.T.: 18.149 min
Delta R.T.: -0.002 min
Response: 82591
Conc: 0.65 ug/ml



#14 N-DOTRIACONTANE

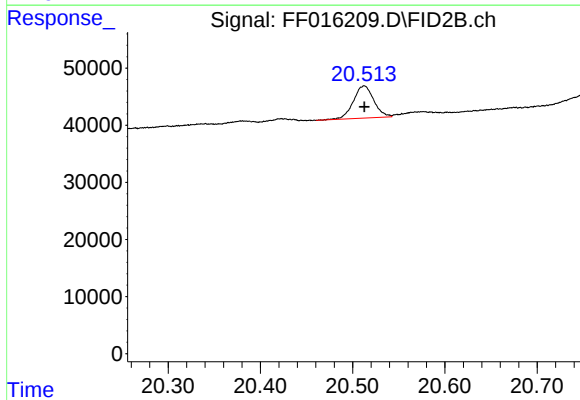
R.T.: 18.985 min
Delta R.T.: 0.000 min
Response: 138750
Conc: 1.11 ug/ml

Instrument :
FID_E
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.770 min
Delta R.T.: 0.000 min
Response: 127097
Conc: 1.14 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.513 min
Delta R.T.: 0.000 min
Response: 86865
Conc: 0.94 ug/ml