

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_F
 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 |
|-----------------------------|--------|----------|--------------|
| ----- | | | |
| 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

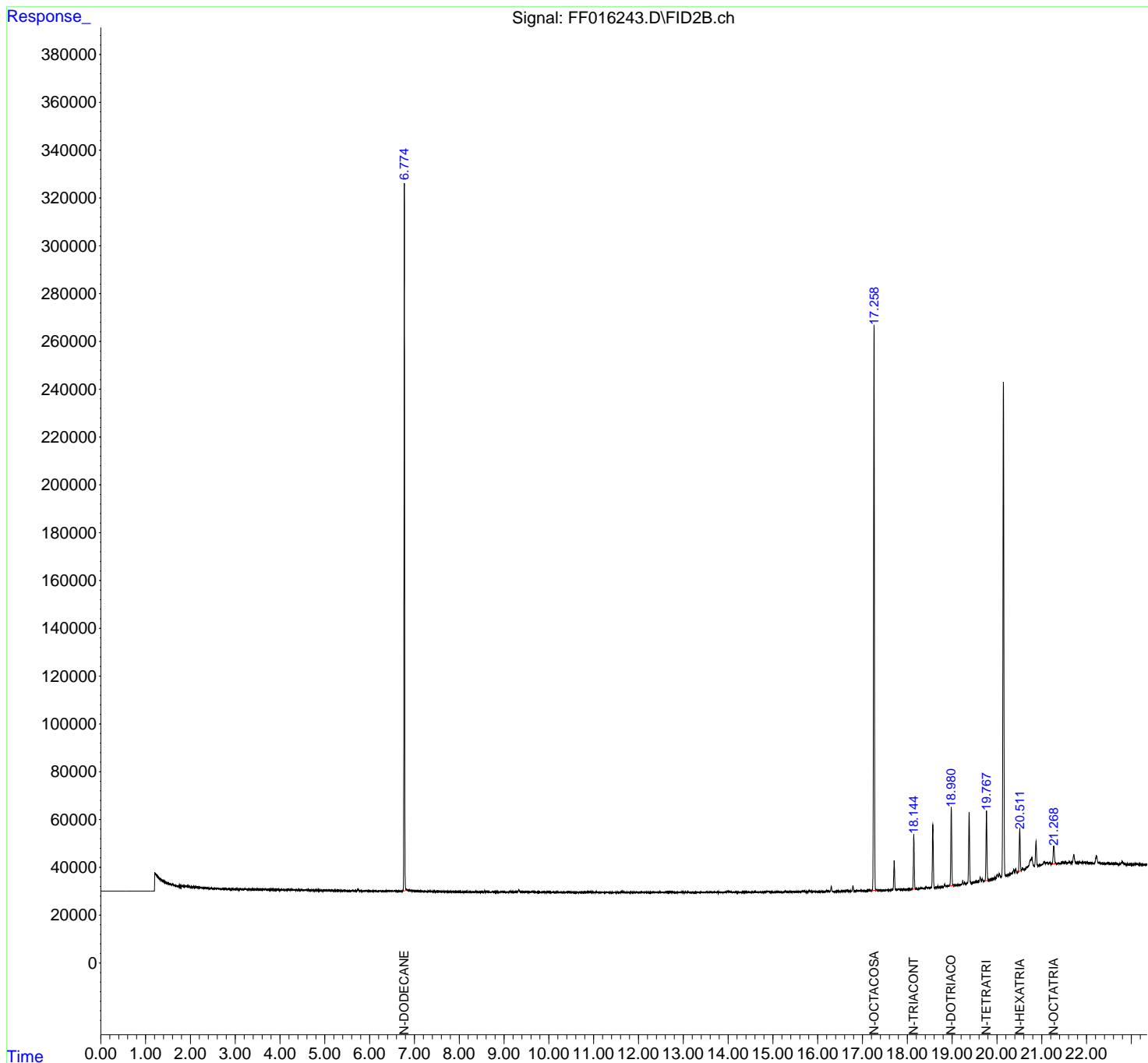
(m)=manual int.

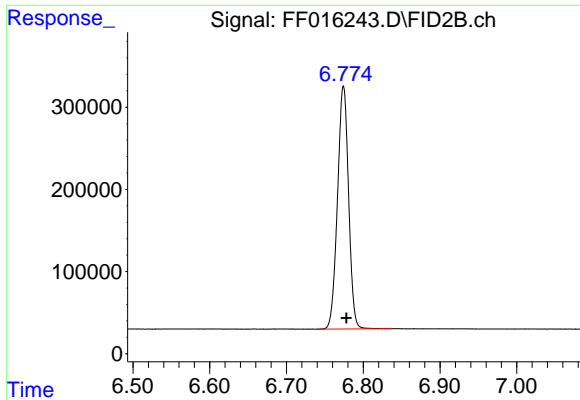
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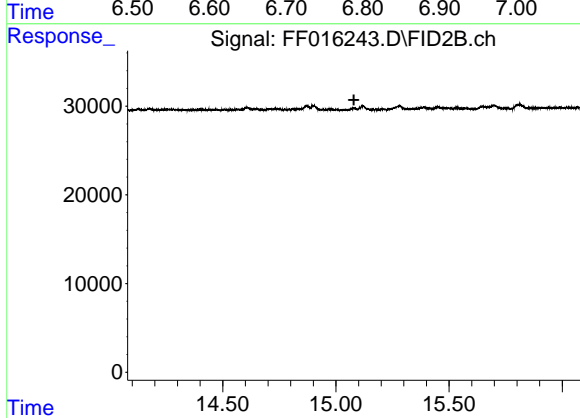




#3 N-DODECANE

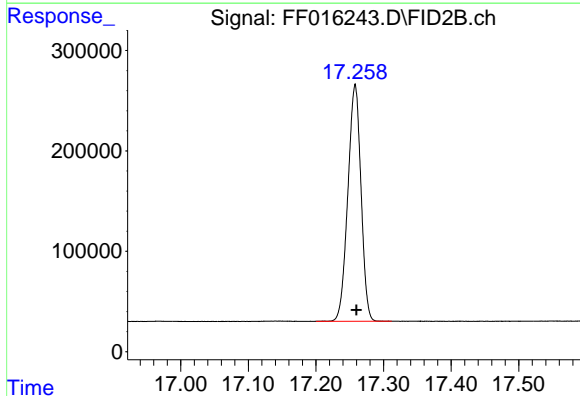
R.T.: 6.774 min
 Delta R.T.: -0.004 min
 Response: 2967280
 Conc: 25.12 ug/ml

Instrument :
 FID_F
 ClientSampleId :
 RT MARKER



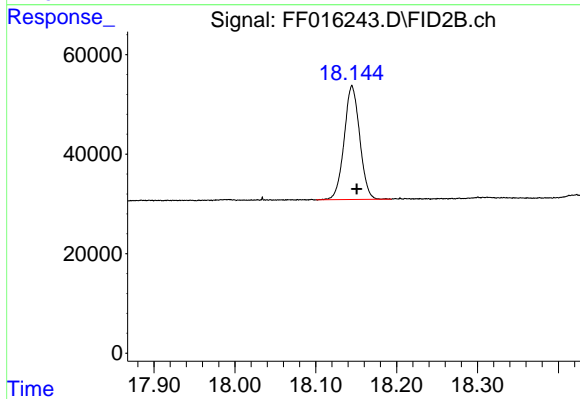
#9 TETRACOSANE-d50 (SURROGATE)

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



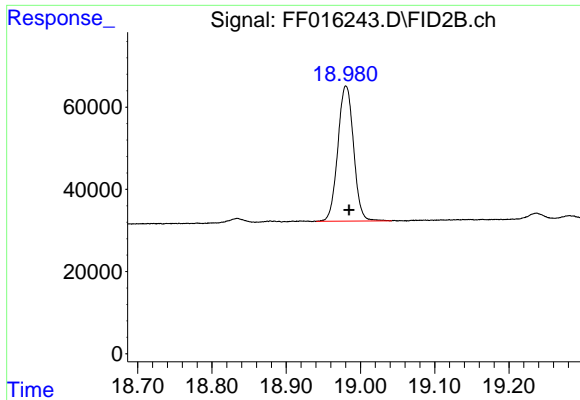
#12 N-OCTACOSANE

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



#13 N-TRIACONTANE

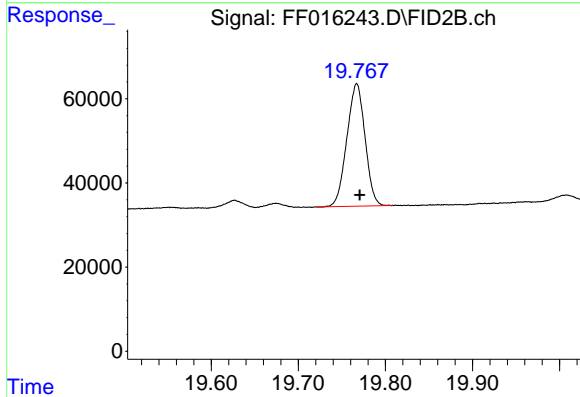
R.T.: 18.145 min
 Delta R.T.: -0.006 min
 Response: 305599
 Conc: 2.39 ug/ml



#14 N-DOTRIACONTANE

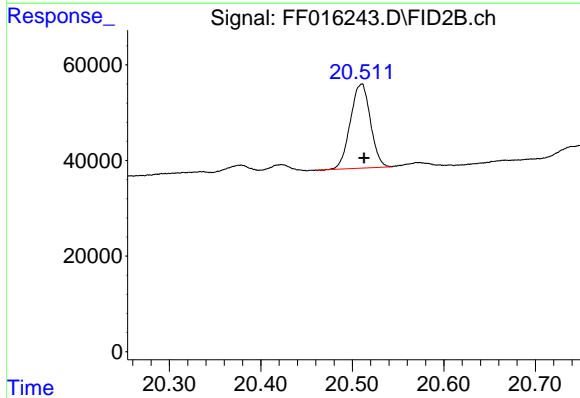
R.T.: 18.981 min
 Delta R.T.: -0.004 min
 Response: 483344
 Conc: 3.88 ug/ml

Instrument :
 FID_F
 ClientSampleId :
 RT MARKER



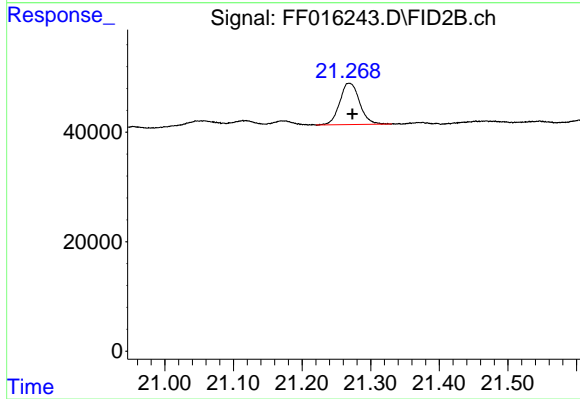
#15 N-TETRATRIACONTANE

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