

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040723\
 Data File : FE041235.D
 Signal(s) : FID1B.ch
 Acq On : 07 Apr 2023 22:38
 Operator : YP\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 10 02:14:59 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE040523.M
 Quant Title :
 QLast Update : Thu Apr 06 02:04:41 2023
 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	6.651	3202502	21.107 ug/ml
12) N-OCTACOSANE	17.108	2993778	21.792 ug/ml
13) N-TRIACONTANE	17.996	170881	1.251 ug/ml
14) N-DOTRIACONTANE	18.830	271520	2.037 ug/ml
15) N-TETRATRIACONTANE	19.613	194275	1.535 ug/ml
16) N-HEXATRIACONTANE	20.356	121577	1.007 ug/ml
17) N-OCTATRIACONTANE	21.080	79731	0.645 ug/ml

(f)=RT Delta > 1/2 Window

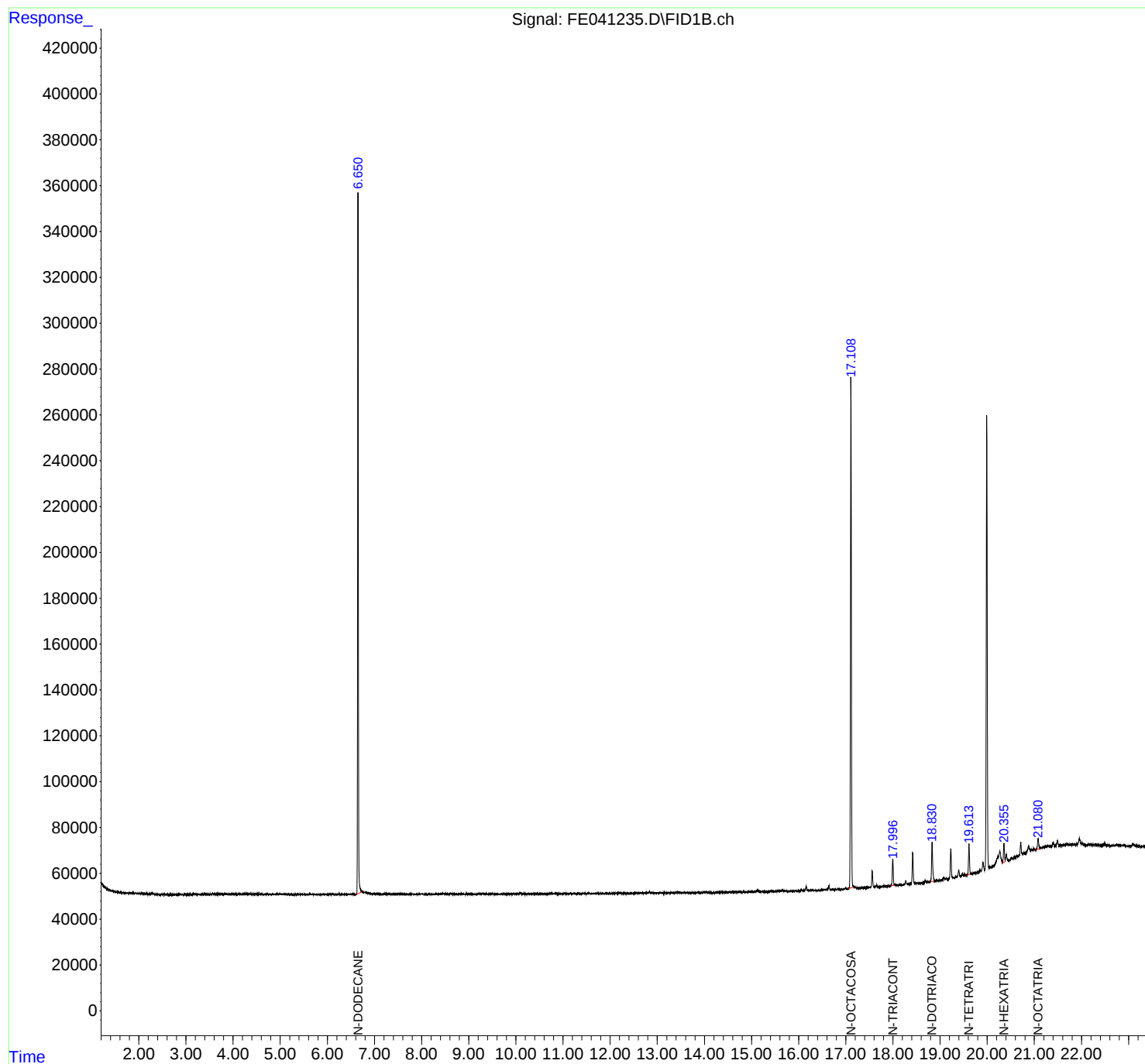
(m)=manual int.

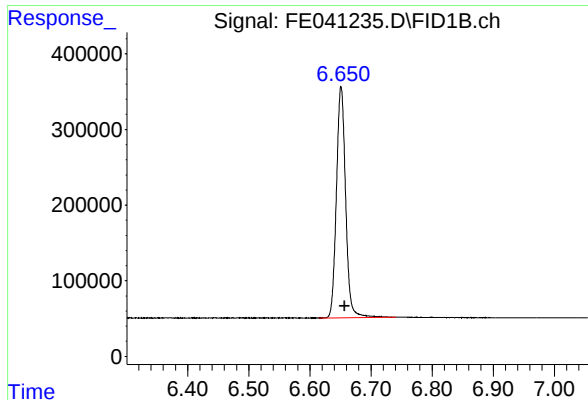
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

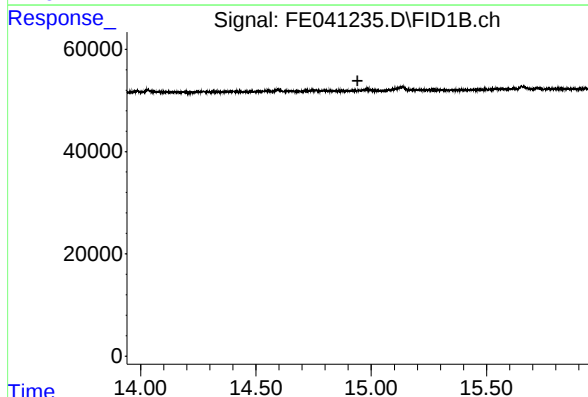




#3 N-DODECANE

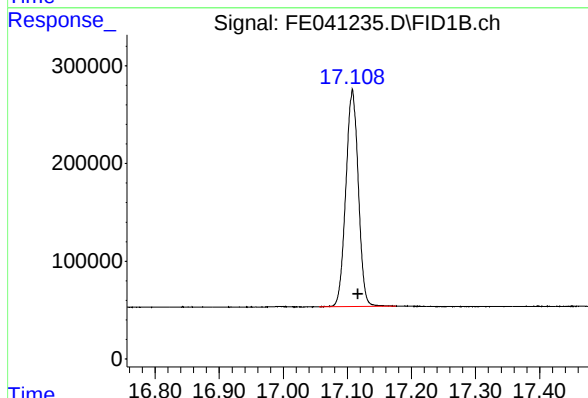
R.T.: 6.651 min
Delta R.T.: -0.006 min
Response: 3202502
Conc: 21.11 ug/ml

Instrument :
FID_E
ClientSampleId :



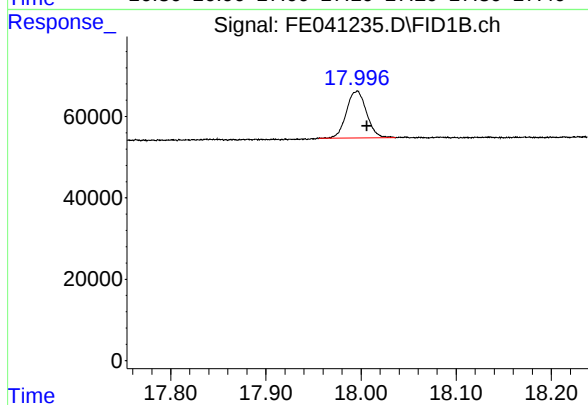
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.940 min
Response: 0
Conc: N.D.



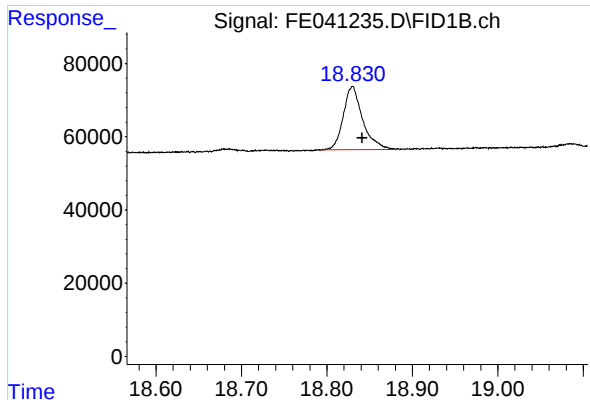
#12 N-OCTACOSANE

R.T.: 17.108 min
Delta R.T.: -0.009 min
Response: 2993778
Conc: 21.79 ug/ml



#13 N-TRIACONTANE

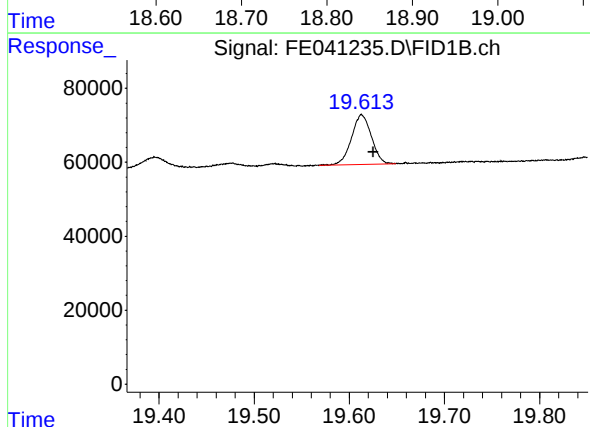
R.T.: 17.996 min
Delta R.T.: -0.010 min
Response: 170881
Conc: 1.25 ug/ml



#14 N-DOTRIACONTANE

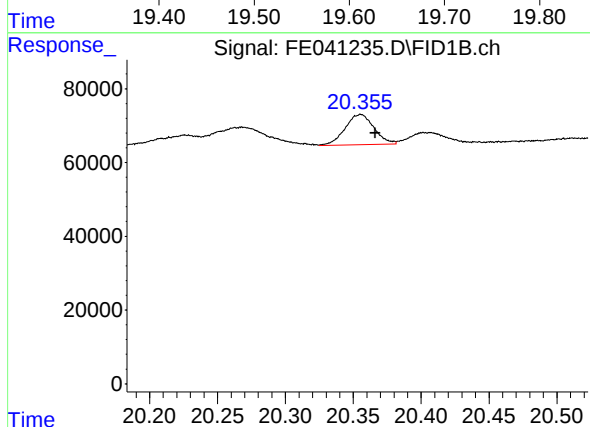
R.T.: 18.830 min
Delta R.T.: -0.012 min
Response: 271520
Conc: 2.04 ug/ml

Instrument :
FID_E
ClientSampleId :



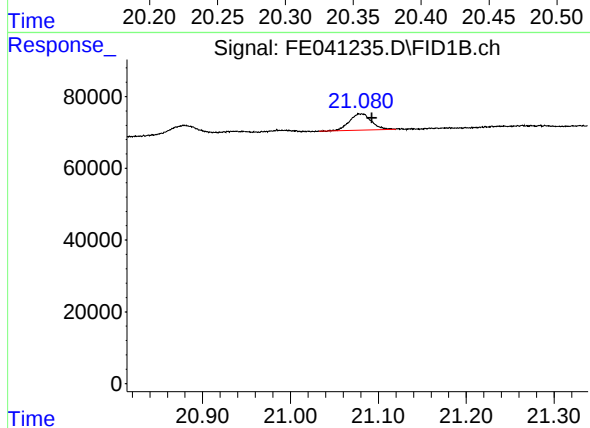
#15 N-TETRATRIACONTANE

R.T.: 19.613 min
Delta R.T.: -0.012 min
Response: 194275
Conc: 1.53 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.356 min
Delta R.T.: -0.011 min
Response: 121577
Conc: 1.01 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.080 min
Delta R.T.: -0.012 min
Response: 79731
Conc: 0.64 ug/ml