

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101124\
Data File : FE050590.D
Signal(s) : FID1B.ch
Acq On : 10 Oct 2024 14:58
Operator : YP\AJ
Sample : RT MARKER
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Oct 11 03:19:56 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE101124.M
Quant Title :
QLast Update : Thu Oct 10 13:46:49 2024
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	6.668	2705770	17.445 ug/ml
12) N-OCTACOSANE	17.113	2867676	17.951 ug/ml
13) N-TRIACONTANE	17.999	98214	0.583 ug/ml
14) N-DOTRIACONTANE	18.830	147747	0.850 ug/ml
15) N-TETRATRIACONTANE	19.613	139709	0.789 ug/ml
16) N-HEXATRIACONTANE	20.352	91515	0.535 ug/ml
17) N-OCTATRIACONTANE	21.075	122933	0.730 ug/ml
18) N-TETRACONTANE	21.960	239998	1.559 ug/ml

(f)=RT Delta > 1/2 Window

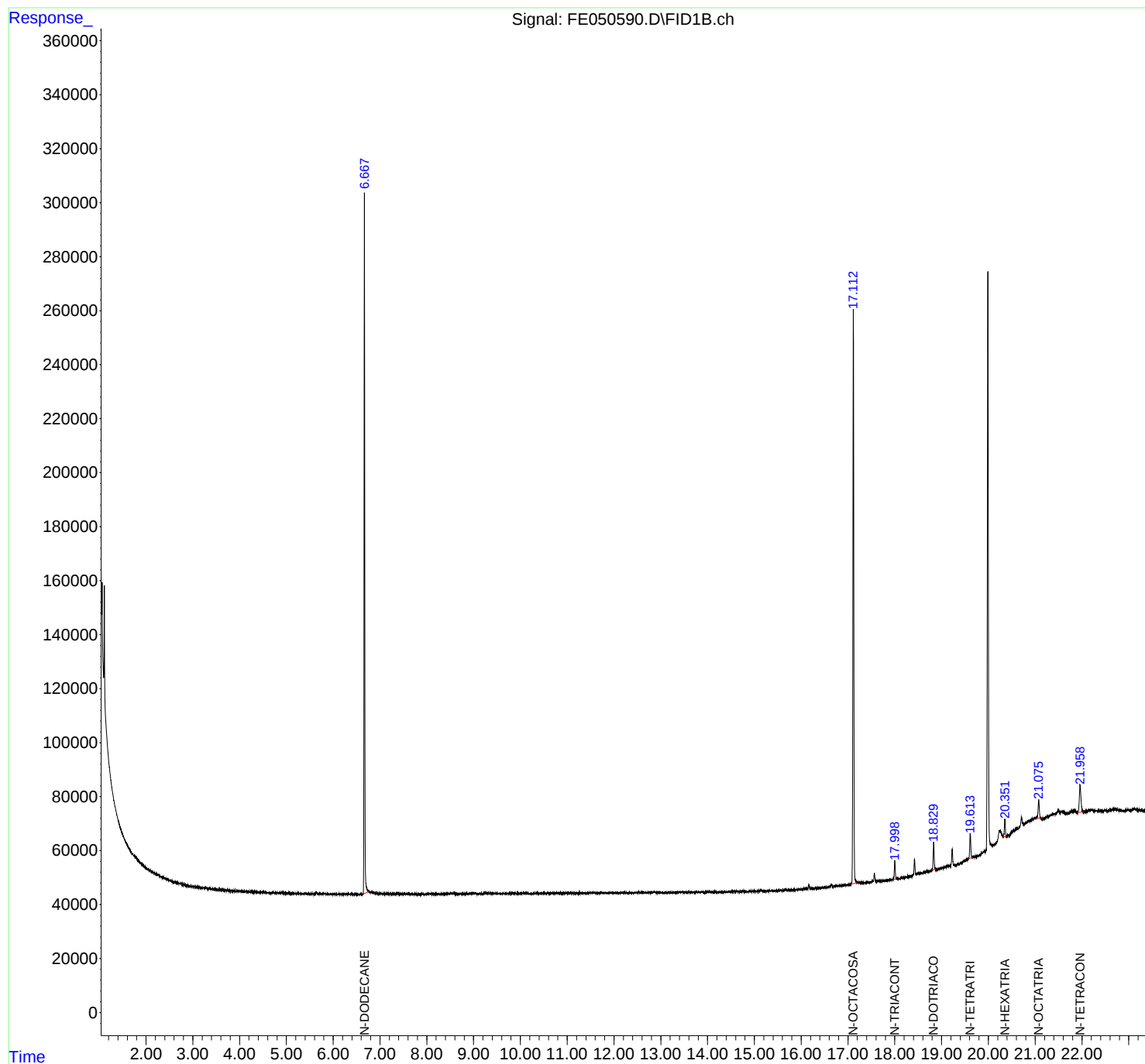
(m)=manual int.

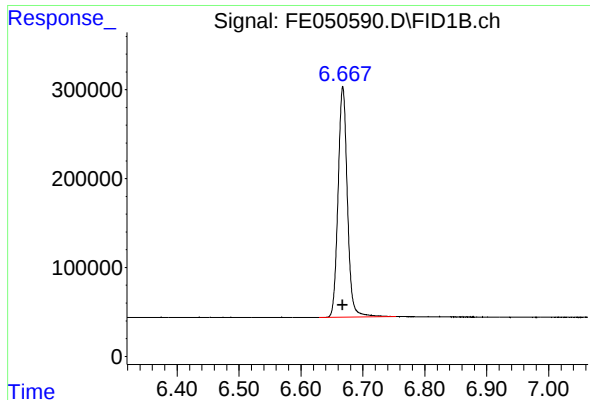
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

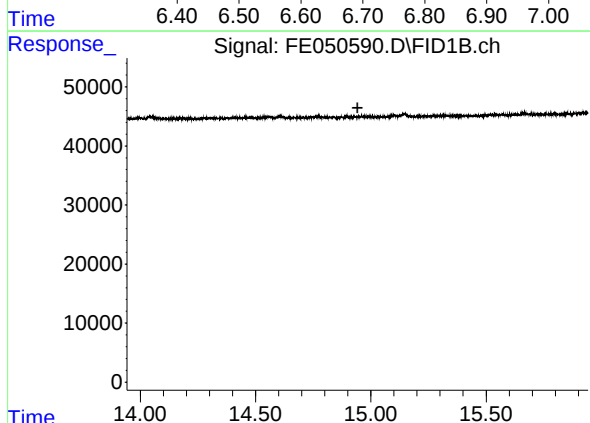




#3 N-DODECANE

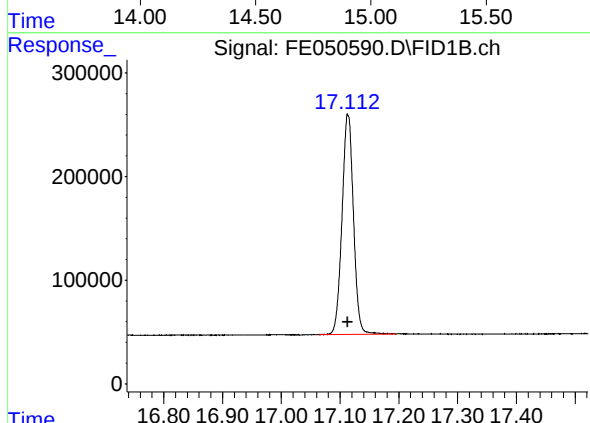
R.T.: 6.668 min
Delta R.T.: 0.000 min
Response: 2705770
Conc: 17.44 ug/ml

Instrument :
FID_E
ClientSampleId :



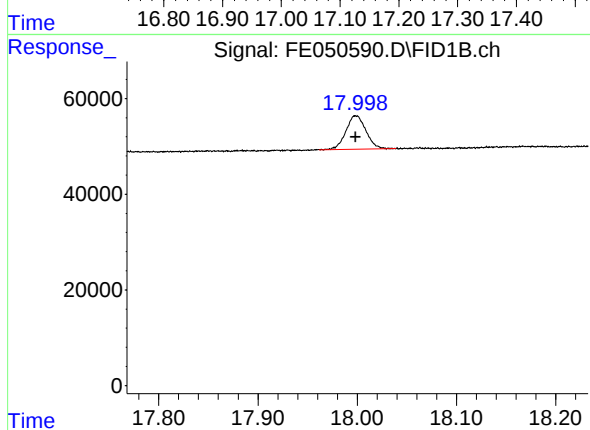
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.942 min
Response: 0
Conc: N.D.



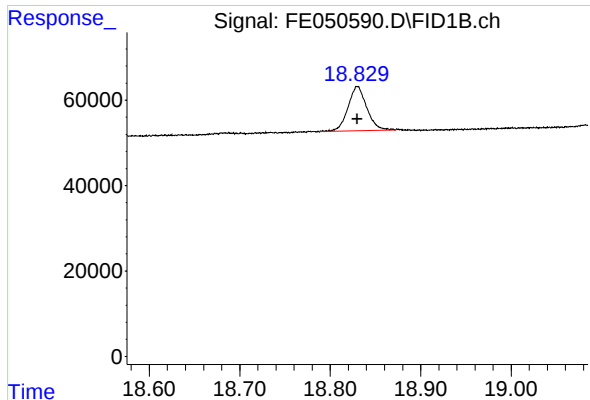
#12 N-OCTACOSANE

R.T.: 17.113 min
Delta R.T.: 0.000 min
Response: 2867676
Conc: 17.95 ug/ml



#13 N-TRIACONTANE

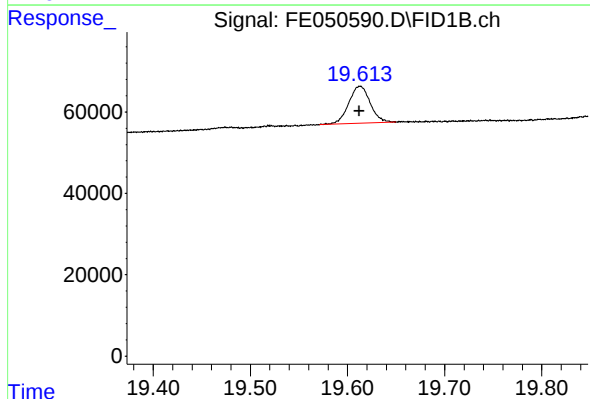
R.T.: 17.999 min
Delta R.T.: 0.000 min
Response: 98214
Conc: 0.58 ug/ml



#14 N-DOTRIACONTANE

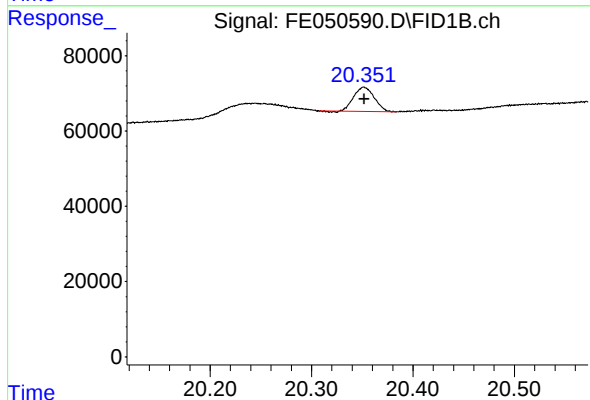
R.T.: 18.830 min
Delta R.T.: 0.000 min
Response: 147747
Conc: 0.85 ug/ml

Instrument :
FID_E
ClientSampleId :



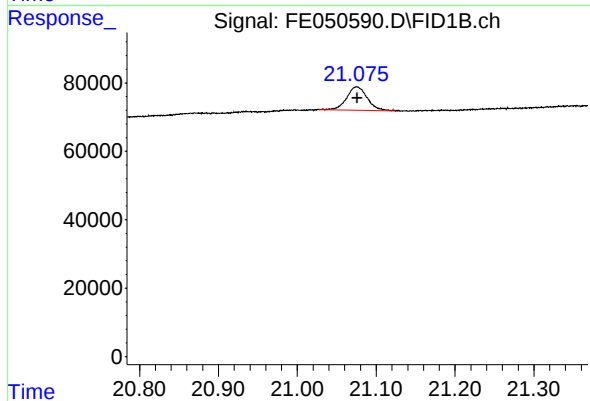
#15 N-TETRATRIACONTANE

R.T.: 19.613 min
Delta R.T.: 0.000 min
Response: 139709
Conc: 0.79 ug/ml



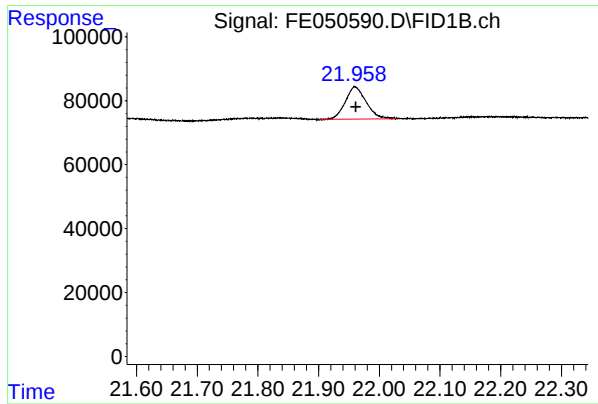
#16 N-HEXATRIACONTANE

R.T.: 20.352 min
Delta R.T.: 0.000 min
Response: 91515
Conc: 0.54 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.075 min
Delta R.T.: 0.000 min
Response: 122933
Conc: 0.73 ug/ml



#18 N-TETRACONTANE

R.T.: 21.960 min
Delta R.T.: -0.002 min
Response: 239998
Conc: 1.56 ug/ml

Instrument :

FID_E

ClientSampleId :