

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101124\
 Data File : FE050603.D
 Signal(s) : FID1B.ch
 Acq On : 10 Oct 2024 22:30
 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 03:56:33 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	6.666	2887938	18.619 ug/ml
12) N-OCTACOSANE	17.111	3070972	19.224 ug/ml
13) N-TRIACONTANE	17.996	130581	0.776 ug/ml
14) N-DOTRIACONTANE	18.827	191740	1.103 ug/ml
15) N-TETRATRIACONTANE	19.609	185911	1.050 ug/ml
16) N-HEXATRIACONTANE	20.350	131007	0.766 ug/ml
17) N-OCTATRIACONTANE	21.072	157751	0.937 ug/ml
18) N-TETRACONTANE	21.957	306516	1.991 ug/ml

(f)=RT Delta > 1/2 Window

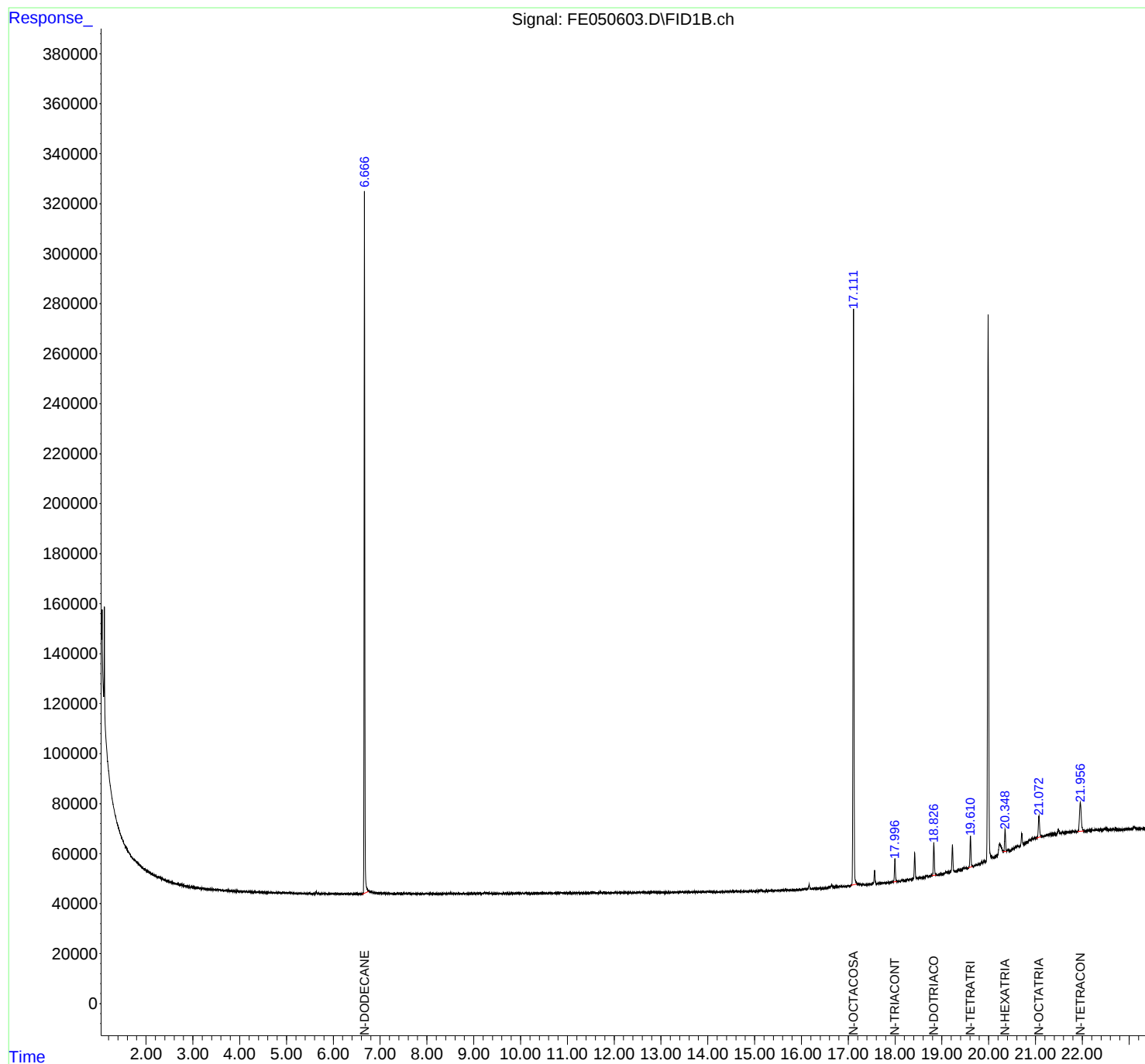
(m)=manual int.

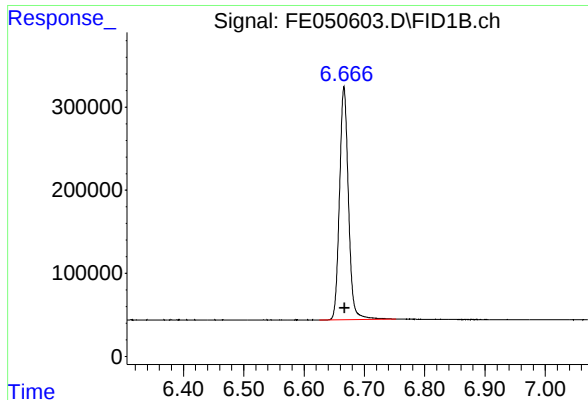
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101124\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

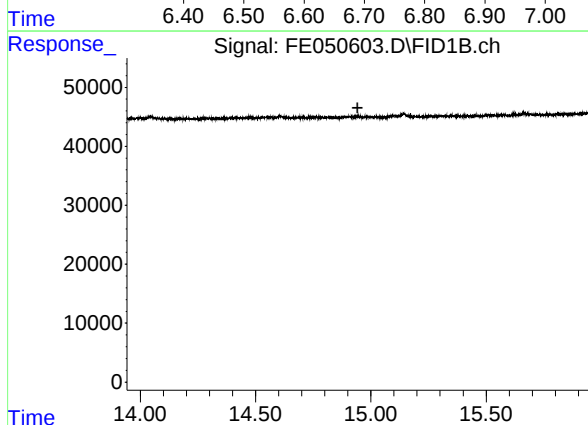




#3 N-DODECANE

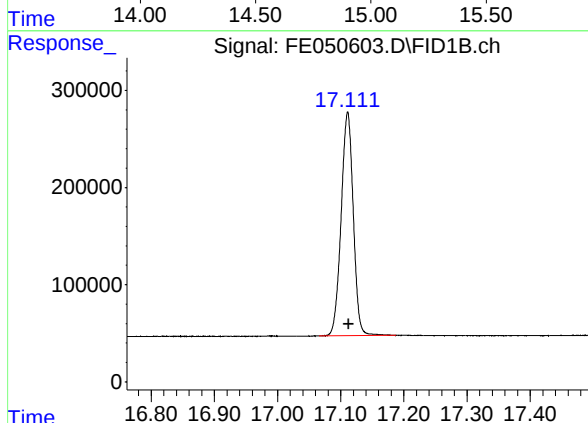
R.T.: 6.666 min
Delta R.T.: -0.001 min
Response: 2887938
Conc: 18.62 ug/ml

Instrument :
FID_E
ClientSampleId :



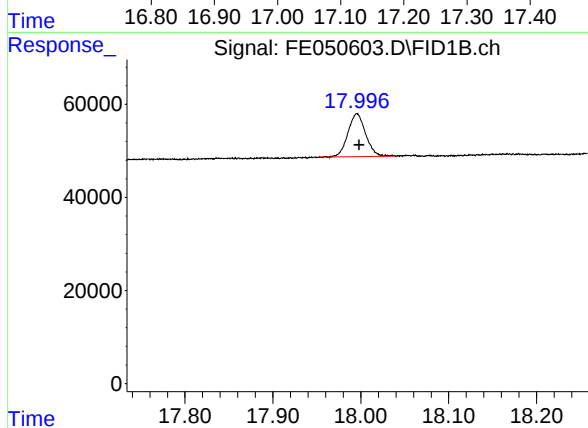
#9 TETRACOSANE-d50 (SURROGATE)

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



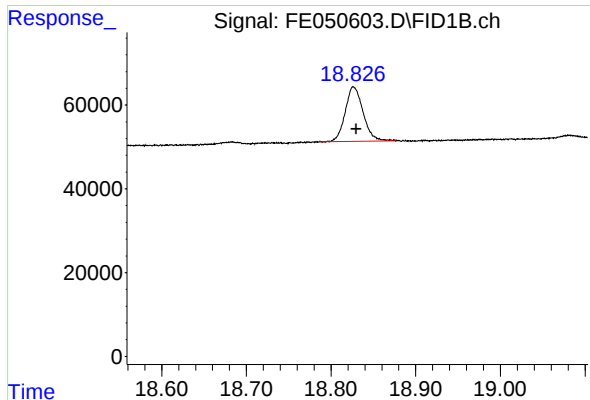
#12 N-OCTACOSANE

R.T.: 17.111 min
Delta R.T.: -0.001 min
Response: 3070972
Conc: 19.22 ug/ml



#13 N-TRIACONTANE

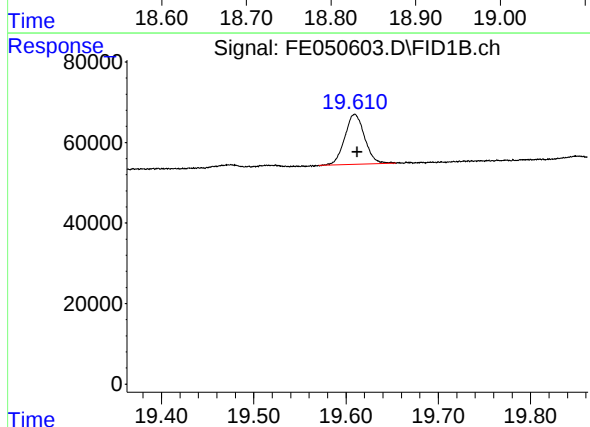
R.T.: 17.996 min
Delta R.T.: -0.003 min
Response: 130581
Conc: 0.78 ug/ml



#14 N-DOTRIACONTANE

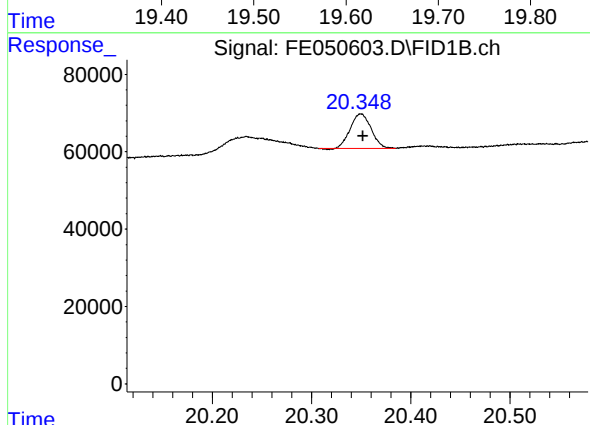
R.T.: 18.827 min
Delta R.T.: -0.003 min
Response: 191740
Conc: 1.10 ug/ml

Instrument :
FID_E
ClientSampleId :



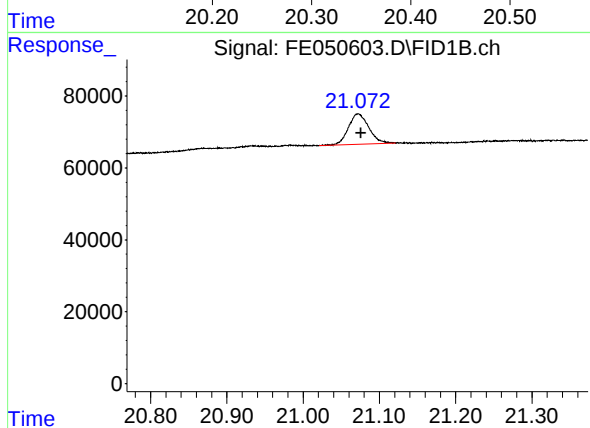
#15 N-TETRATRIACONTANE

R.T.: 19.609 min
Delta R.T.: -0.003 min
Response: 185911
Conc: 1.05 ug/ml



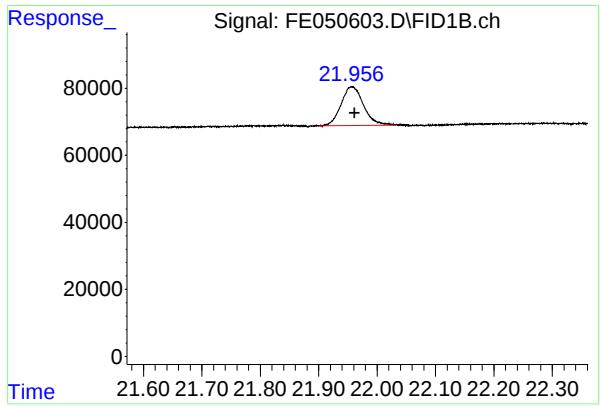
#16 N-HEXATRIACONTANE

R.T.: 20.350 min
Delta R.T.: -0.002 min
Response: 131007
Conc: 0.77 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.072 min
Delta R.T.: -0.004 min
Response: 157751
Conc: 0.94 ug/ml



#18 N-TETRACONTANE

R.T.: 21.957 min
Delta R.T.: -0.005 min
Response: 306516
Conc: 1.99 ug/ml

Instrument :
FID_E
ClientSampleId :