

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE083123\
 Data File : FE044066.D
 Signal(s) : FID1B.ch
 Acq On : 31 Aug 2023 17:56
 Operator : YP\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 01 00:26:27 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE083023.M
 Quant Title :
 QLast Update : Thu Aug 31 02:43:19 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	6.736	3185233	18.698 ug/ml
12) N-OCTACOSANE	17.201	2902077	18.564 ug/ml
13) N-TRIACONTANE	18.088	153739	1.027 ug/ml
14) N-DOTRIACONTANE	18.921	220915	1.624 ug/ml
15) N-TETRATRIACONTANE	19.706	191744	1.592 ug/ml
16) N-HEXATRIACONTANE	20.447	137777	1.297 ug/ml
17) N-OCTATRIACONTANE	21.188	130732	1.310 ug/ml
18) N-TETRACONTANE	22.112	202801	2.114 ug/ml

(f)=RT Delta > 1/2 Window

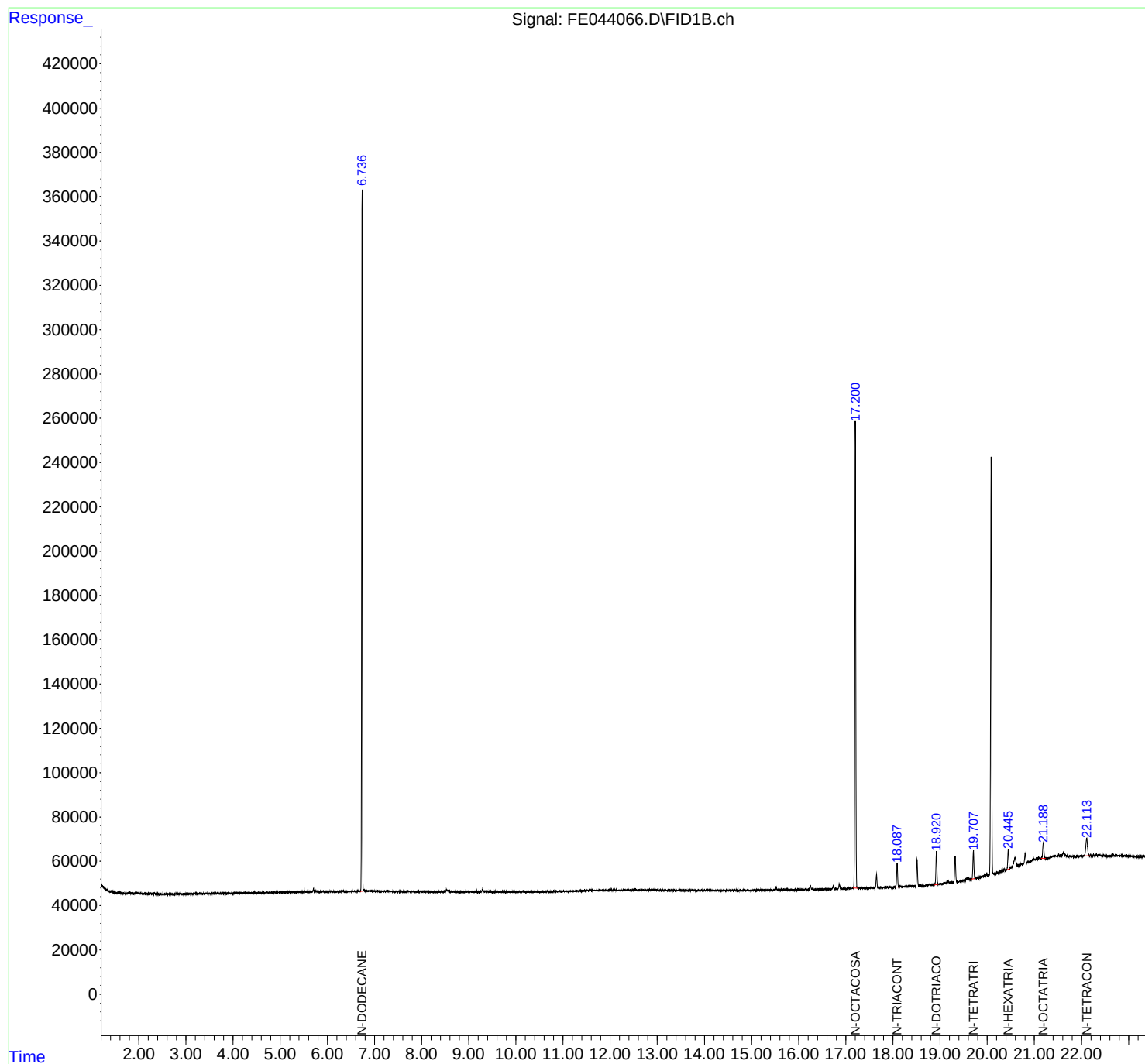
(m)=manual int.

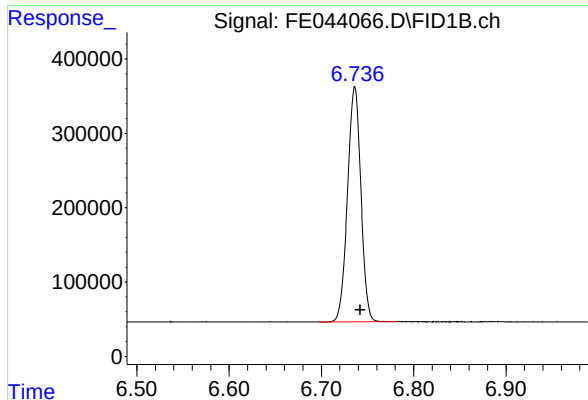
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

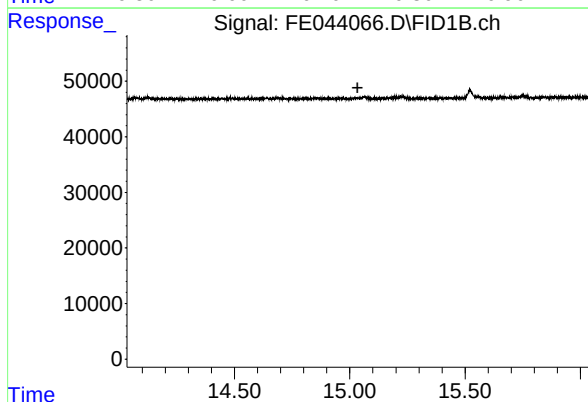




#3 N-DODECANE

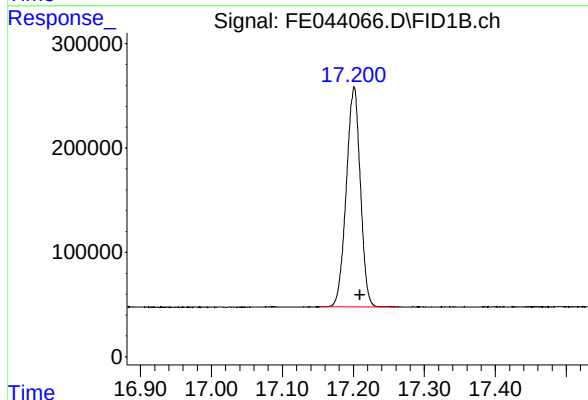
R.T.: 6.736 min
Delta R.T.: -0.006 min
Response: 3185233
Conc: 18.70 ug/ml

Instrument :
FID_E
ClientSampleId :



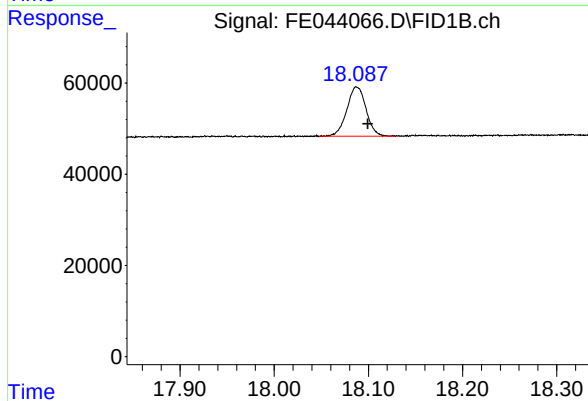
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 15.034 min
Response: 0
Conc: N.D.



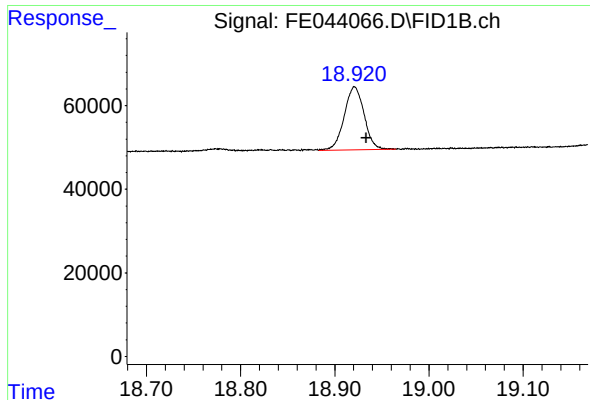
#12 N-OCTACOSANE

R.T.: 17.201 min
Delta R.T.: -0.008 min
Response: 2902077
Conc: 18.56 ug/ml



#13 N-TRIACONTANE

R.T.: 18.088 min
Delta R.T.: -0.012 min
Response: 153739
Conc: 1.03 ug/ml



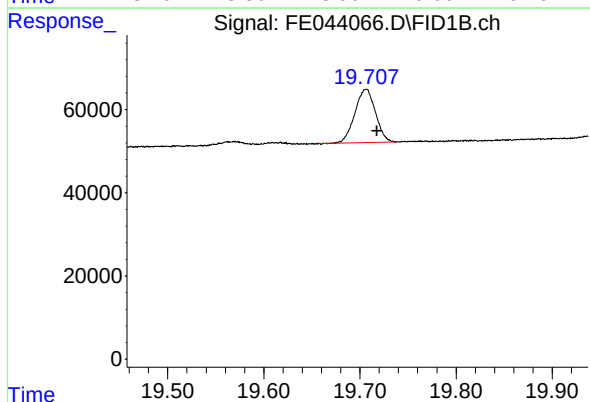
#14 N-DOTRIACONTANE

R.T.: 18.921 min
Delta R.T.: -0.012 min
Response: 220915
Conc: 1.62 ug/ml

Instrument :

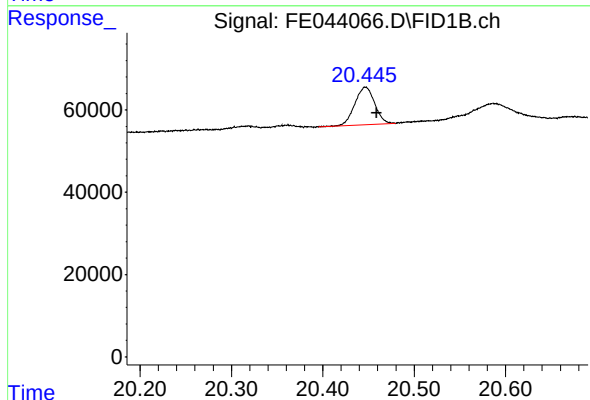
FID_E

ClientSampleId :



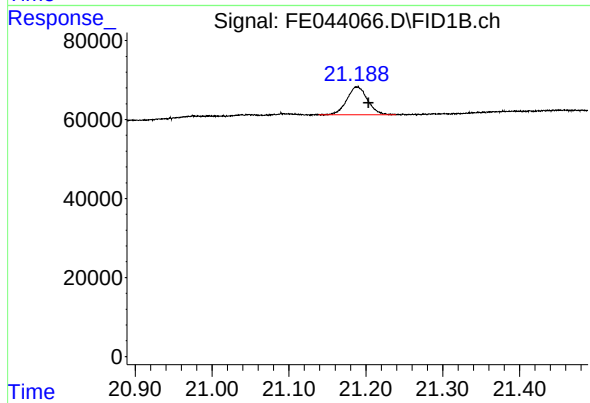
#15 N-TETRATRIACONTANE

R.T.: 19.706 min
Delta R.T.: -0.011 min
Response: 191744
Conc: 1.59 ug/ml



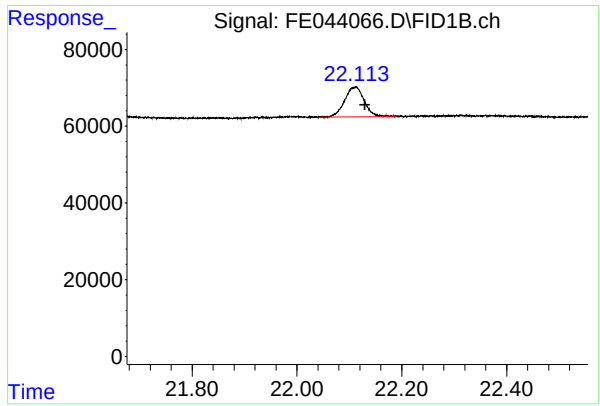
#16 N-HEXATRIACONTANE

R.T.: 20.447 min
Delta R.T.: -0.012 min
Response: 137777
Conc: 1.30 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.188 min
Delta R.T.: -0.016 min
Response: 130732
Conc: 1.31 ug/ml



#18 N-TETRACONTANE

R.T.: 22.112 min
Delta R.T.: -0.017 min
Response: 202801
Conc: 2.11 ug/ml

Instrument :
FID_E
ClientSampleId :