

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE083123\
 Data File : FE044053.D
 Signal(s) : FID1B.ch
 Acq On : 31 Aug 2023 10:48
 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 00:24:49 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	6.738	3096255	18.176 ug/ml
12) N-OCTACOSANE	17.204	2779315	17.778 ug/ml
13) N-TRIACONTANE	18.090	68680	0.459 ug/ml
14) N-DOTRIACONTANE	18.925	91800	0.675 ug/ml
15) N-TETRATRIACONTANE	19.710	83002	0.689 ug/ml
16) N-HEXATRIACONTANE	20.450	55496	0.522 ug/ml

(f)=RT Delta > 1/2 Window

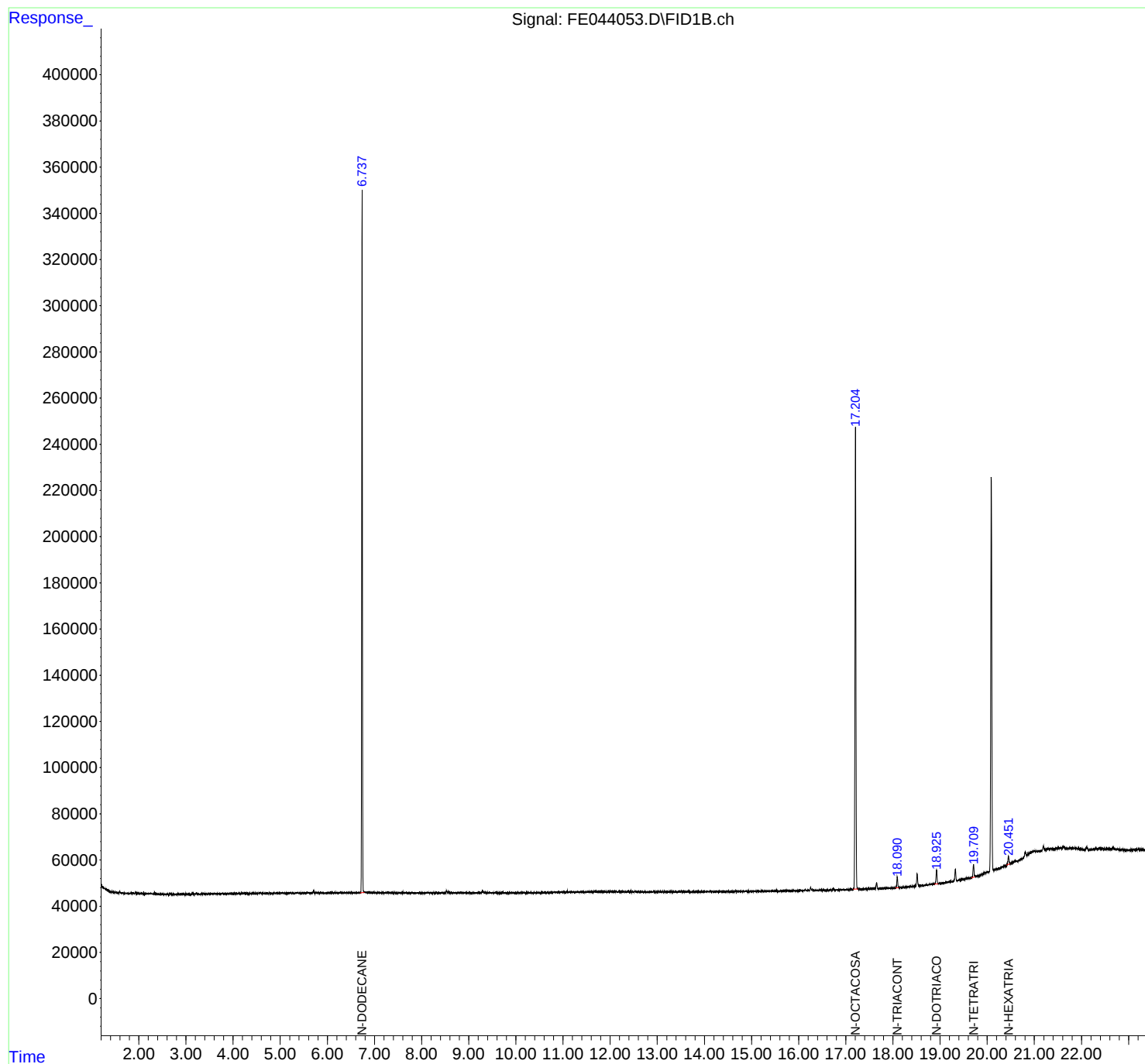
(m)=manual int.

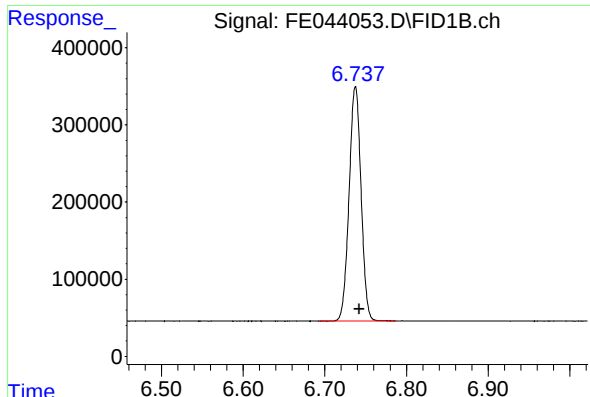
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

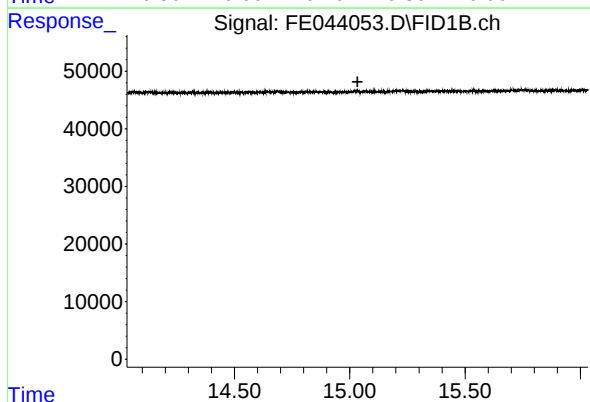




#3 N-DODECANE

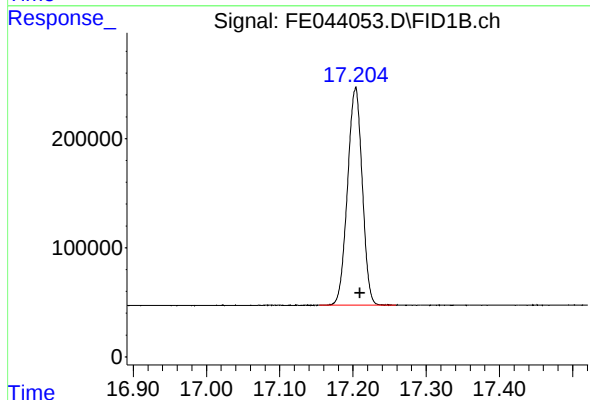
R.T.: 6.738 min
Delta R.T.: -0.005 min
Response: 3096255
Conc: 18.18 ug/ml

Instrument :
FID_E
ClientSampleId :



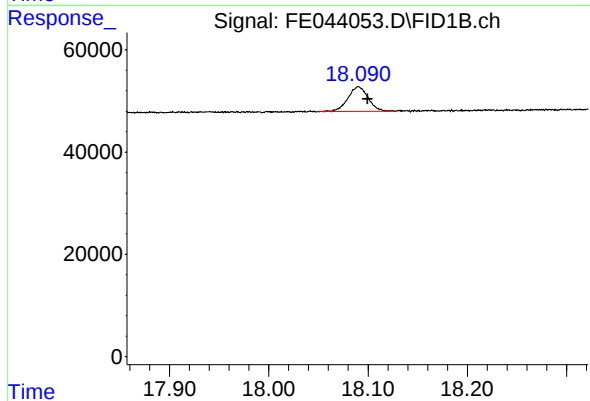
#9 TETRACOSANE-d50 (SURROGATE)

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



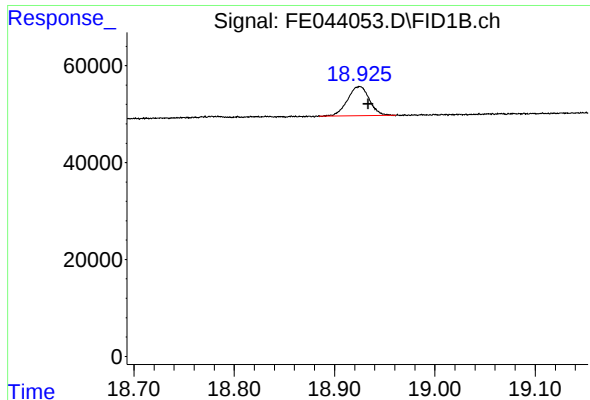
#12 N-OCTACOSANE

R.T.: 17.204 min
Delta R.T.: -0.006 min
Response: 2779315
Conc: 17.78 ug/ml



#13 N-TRIACONTANE

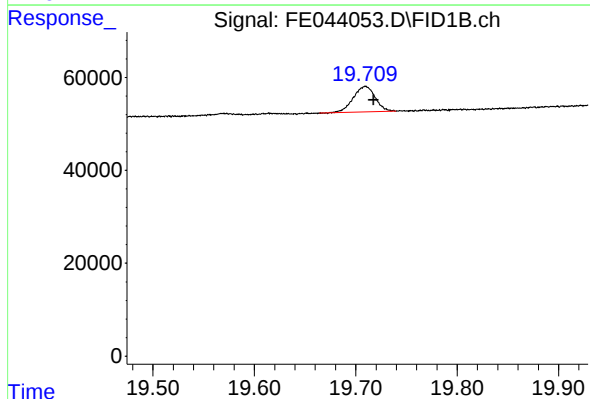
R.T.: 18.090 min
Delta R.T.: -0.009 min
Response: 68680
Conc: 0.46 ug/ml



#14 N-DOTRIACONTANE

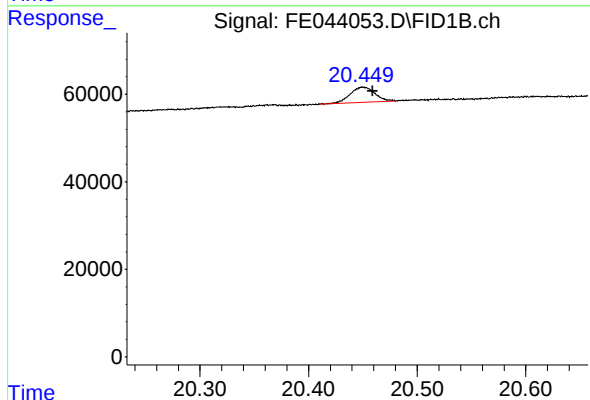
R.T.: 18.925 min
Delta R.T.: -0.009 min
Response: 91800
Conc: 0.67 ug/ml

Instrument :
FID_E
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.710 min
Delta R.T.: -0.008 min
Response: 83002
Conc: 0.69 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.450 min
Delta R.T.: -0.009 min
Response: 55496
Conc: 0.52 ug/ml