

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE083123\
 Data File : FE044068.D
 Signal(s) : FID1B.ch
 Acq On : 31 Aug 2023 18:58
 Operator : YP\AJ
 Sample : PB154659BL
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 01 00:26:40 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			
9) S TETRACOSANE-d50 (SURR...	15.026	2662900	18.163 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.088	76352	0.510 ug/ml
14) N-DOTRIACONTANE	18.921	99341	0.730 ug/ml
15) N-TETRATRIACONTANE	19.706	76428	0.635 ug/ml
16) N-HEXATRIACONTANE	20.448	49941	0.470 ug/ml

(f)=RT Delta > 1/2 Window

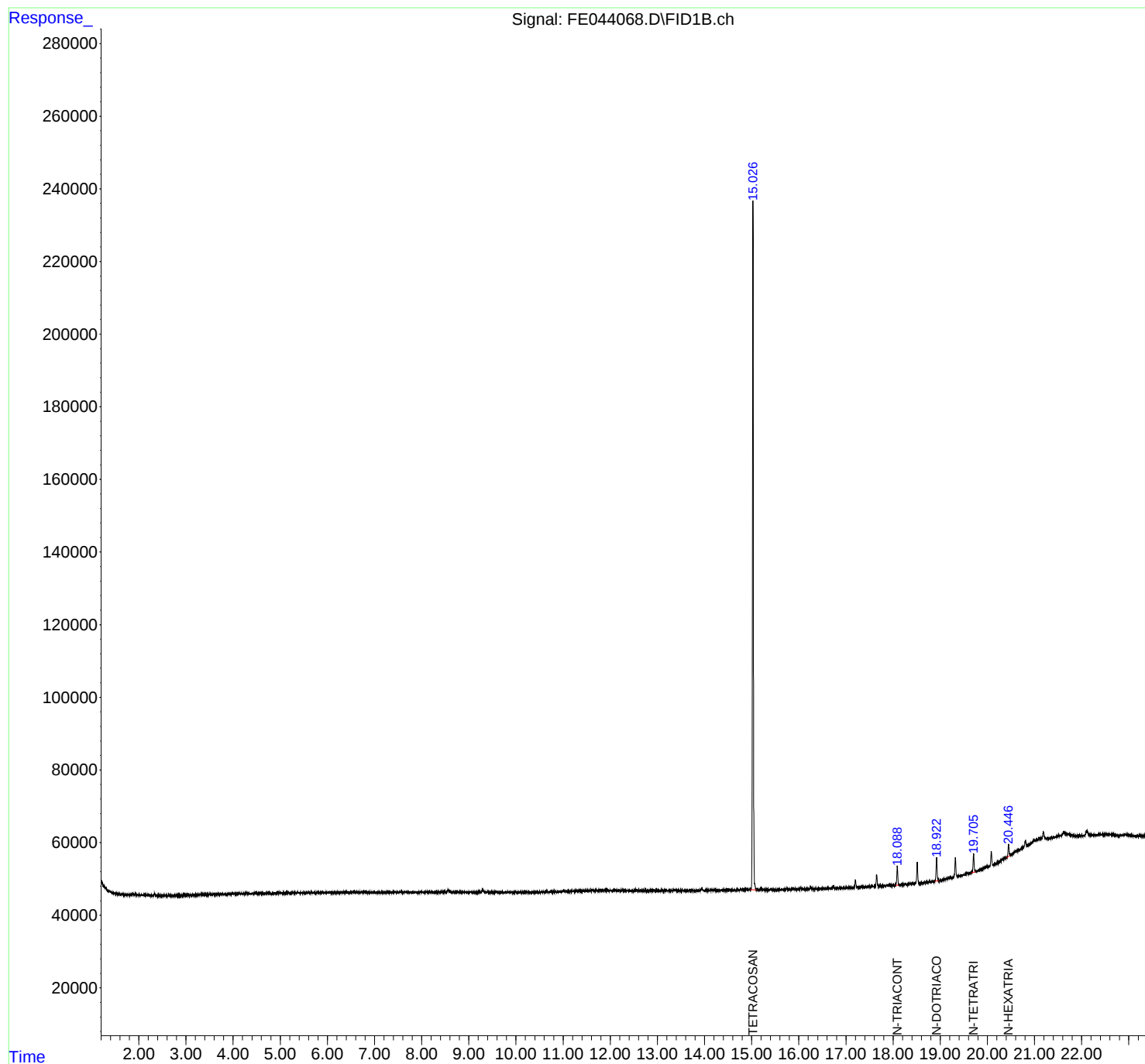
(m)=manual int.

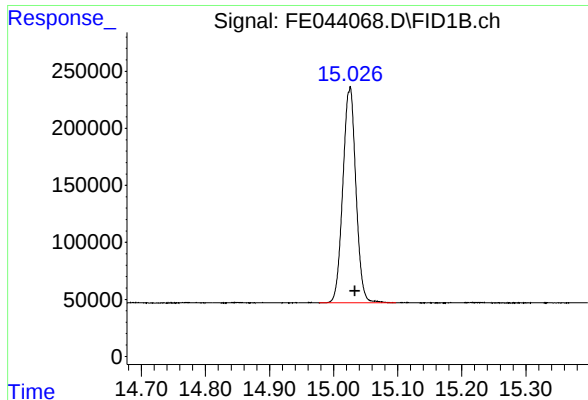
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

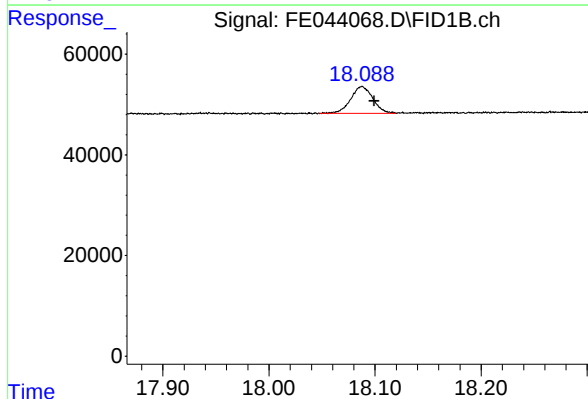




#9 TETRACOSANE-d50 (SURROGATE)

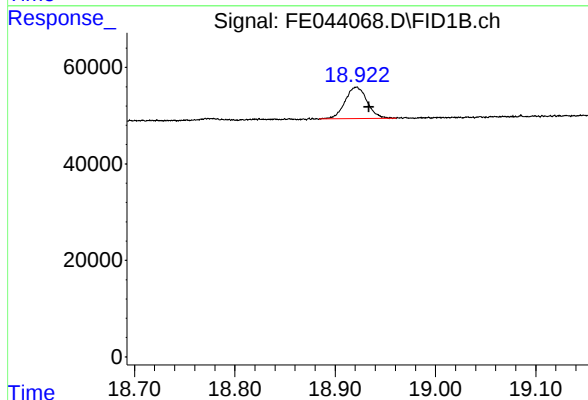
R.T.: 15.026 min
Delta R.T.: -0.008 min
Response: 2662900
Conc: 18.16 ug/ml

Instrument :
FID_E
ClientSampleId :



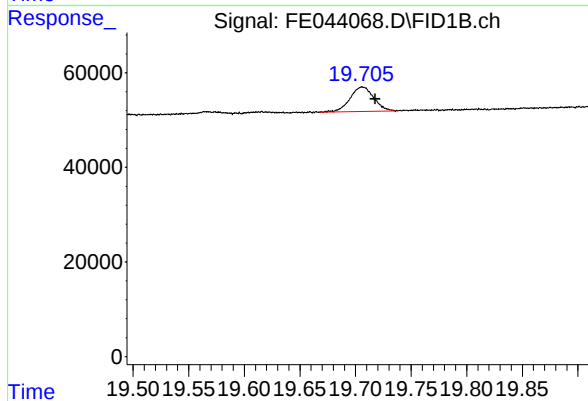
#13 N-TRIACONTANE

R.T.: 18.088 min
Delta R.T.: -0.012 min
Response: 76352
Conc: 0.51 ug/ml



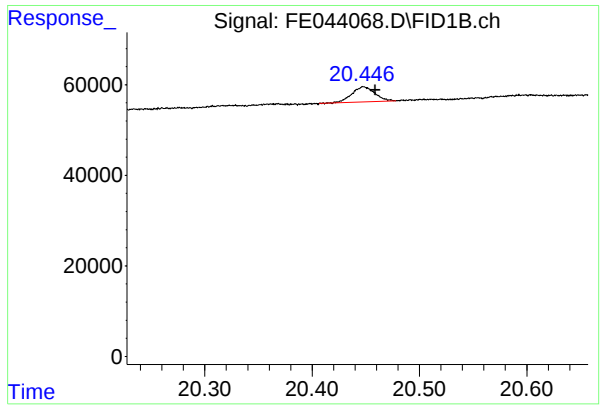
#14 N-DOTRIACONTANE

R.T.: 18.921 min
Delta R.T.: -0.013 min
Response: 99341
Conc: 0.73 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.706 min
Delta R.T.: -0.011 min
Response: 76428
Conc: 0.63 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.448 min
Delta R.T.: -0.011 min
Response: 49941
Conc: 0.47 ug/ml

Instrument :
FID_E
ClientSampleId :