

Data Path : P:\HPCHEM1\FID_E\Data\FE050818\
Data File : FE027031.D
Signal(s) : FID1B.CH
Acq On : 09 May 2018 20:04
Operator : UA/AJ
Sample : J2804-04
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
EPE-116-1(5-10)

Integration File: autoint1.e
Quant Time: May 10 08:47:28 2018
Quant Method : P:\HPCHEM1\FID_E\methods\FE050818.M
Quant Title :
QLast Update : Wed May 09 08:38:37 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	15.301	2895095	19.661 ug/ml
Target Compounds				
10)	N-TETRACOSANE	15.522	995676	5.912 ug/ml
12)	N-OCTACOSANE	17.485	264552	1.601 ug/ml
13)	N-TRIACONTANE	18.377	368475	2.190 ug/ml
14)	N-DOTRIACONTANE	19.211	441576	2.570 ug/ml
15)	N-TETRATRIACONTANE	20.003	226720	1.265 ug/ml
16)	N-HEXATRIACONTANE	20.766	409625	2.328 ug/ml

(f)=RT Delta > 1/2 Window

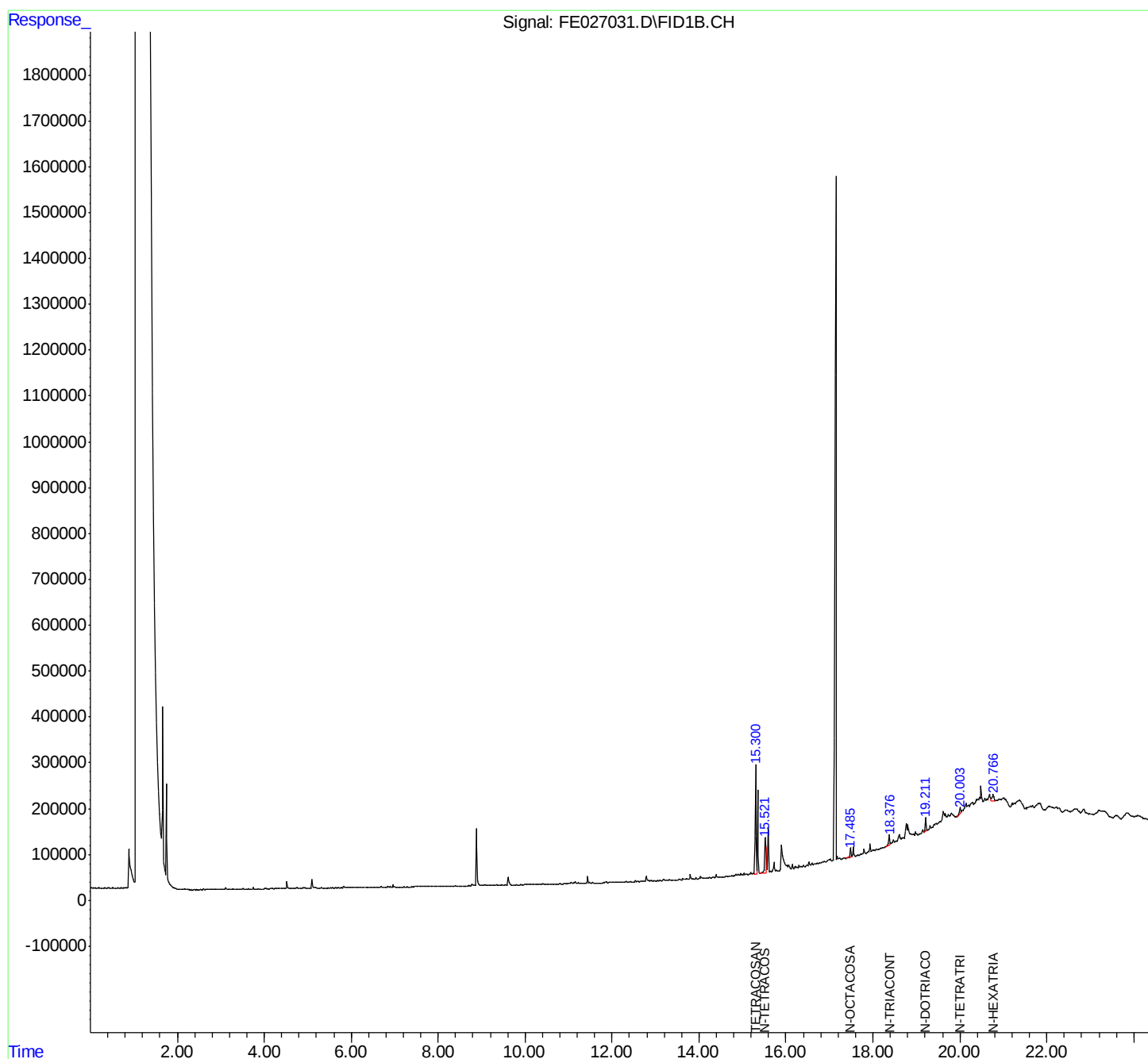
(m)=manual int.

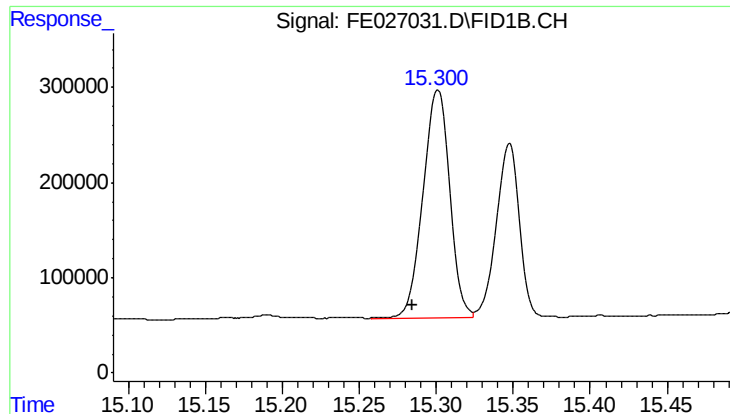
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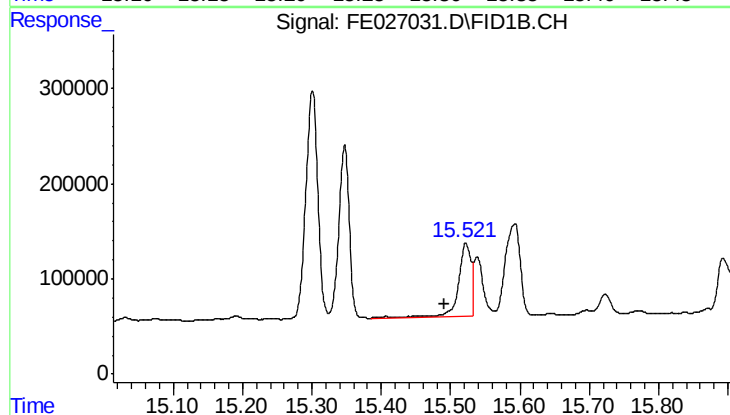




#9 TETRACOSANE-d50 (SURROGATE)

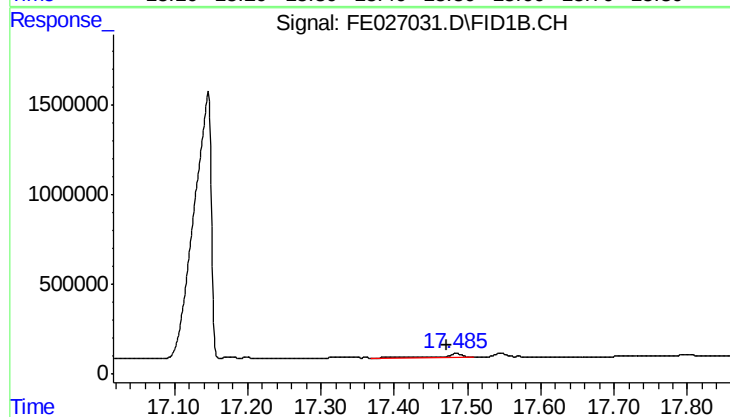
R.T.: 15.301 min
Delta R.T.: 0.016 min
Response: 2895095
Conc: 19.66 ug/ml

Instrument :
FID_E
ClientSampleId :
EPE-116-1(5-10)



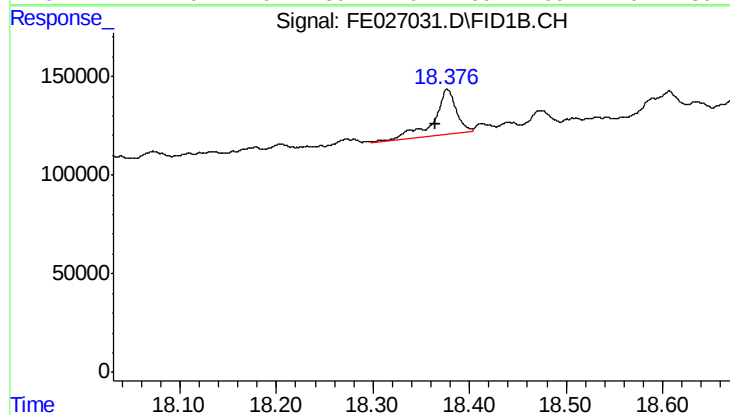
#10 N-TETRACOSANE

R.T.: 15.522 min
Delta R.T.: 0.031 min
Response: 995676
Conc: 5.91 ug/ml



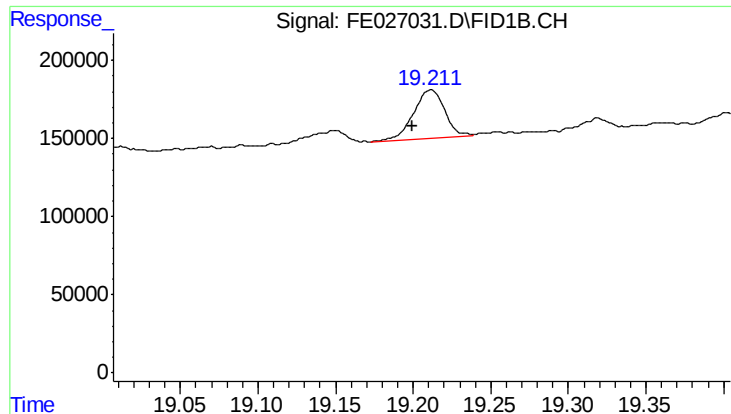
#12 N-OCTACOSANE

R.T.: 17.485 min
Delta R.T.: 0.013 min
Response: 264552
Conc: 1.60 ug/ml



#13 N-TRIACONTANE

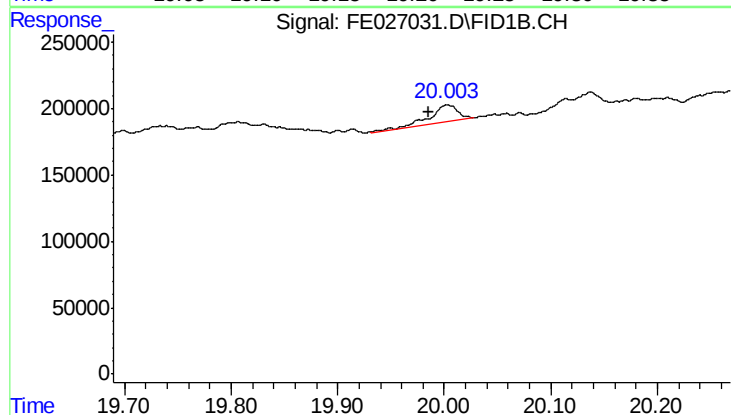
R.T.: 18.377 min
Delta R.T.: 0.013 min
Response: 368475
Conc: 2.19 ug/ml



#14 N-DOTRIACONTANE

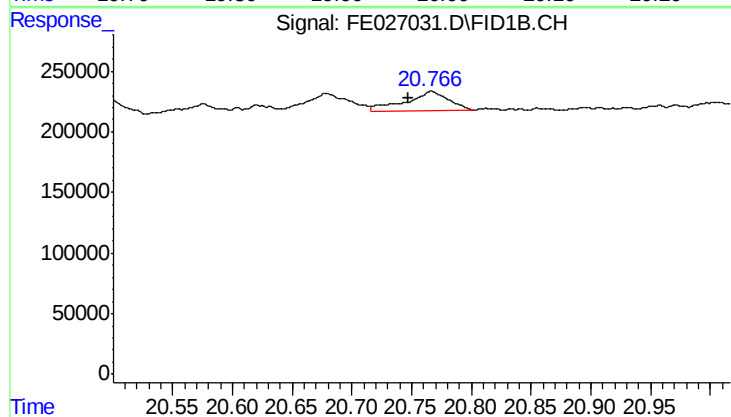
R.T.: 19.211 min
Delta R.T.: 0.011 min
Response: 441576
Conc: 2.57 ug/ml

Instrument :
FID_E
ClientSampleId :
EPE-116-1(5-10)



#15 N-TETRATRIACONTANE

R.T.: 20.003 min
Delta R.T.: 0.016 min
Response: 226720
Conc: 1.26 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.766 min
Delta R.T.: 0.019 min
Response: 409625
Conc: 2.33 ug/ml