

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020722\
 Data File : FF009901.D
 Signal(s) : FID2B.ch
 Acq On : 07 Feb 2022 18:09
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 08 02:58:11 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011722.M
 Quant Title :
 QLast Update : Tue Jan 18 02:53:40 2022
 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...	14.463	143311	1.097 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.583	141063	0.972 ug/ml
13) N-TRIACONTANE	17.468	321365	2.246 ug/ml
14) N-DOTRIACONTANE	18.295	401086	2.947 ug/ml
15) N-TETRATRIACONTANE	19.077	294937	2.483 ug/ml
16) N-HEXATRIACONTANE	19.856	272028	2.638 ug/ml

(f)=RT Delta > 1/2 Window

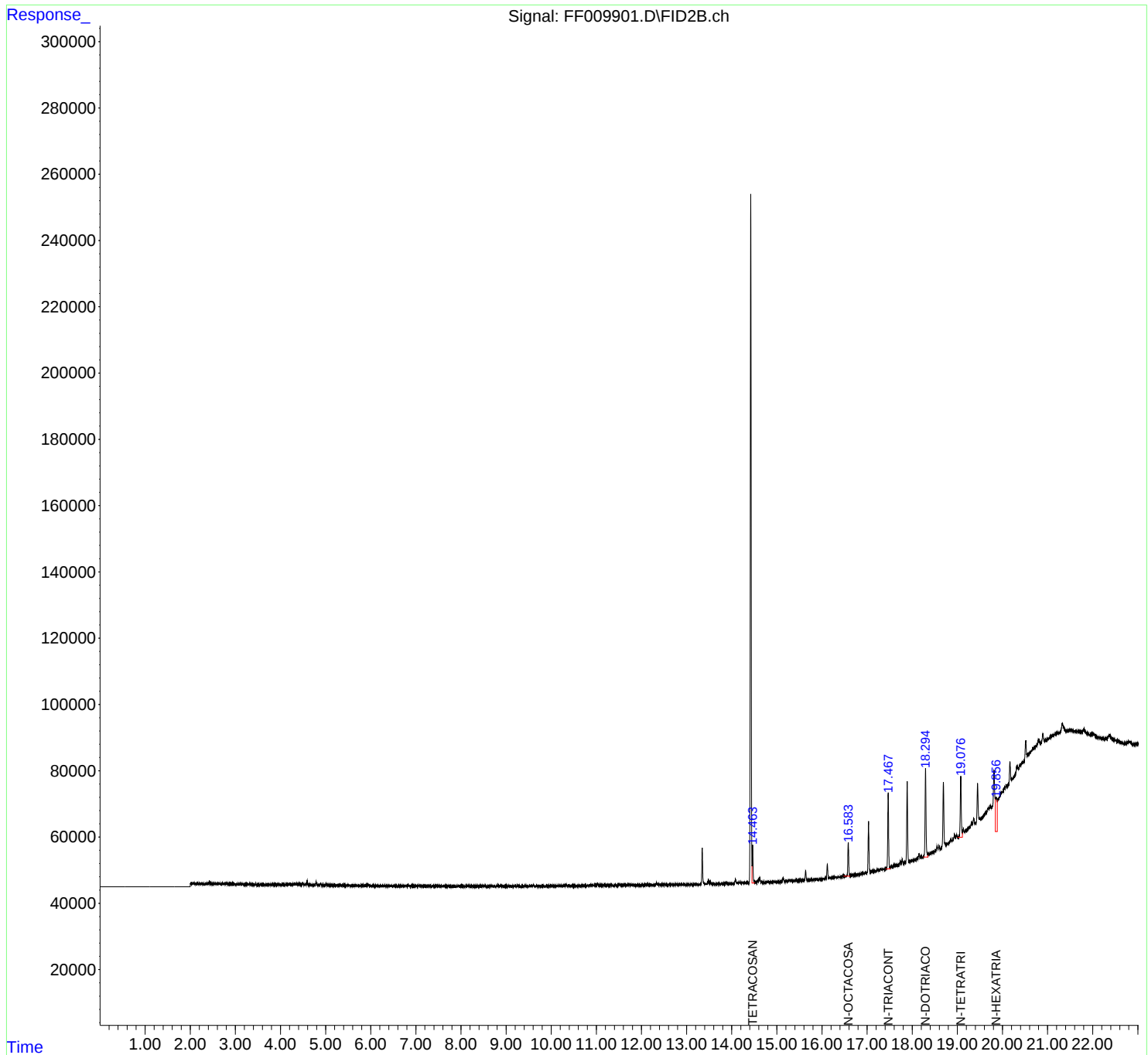
(m)=manual int.

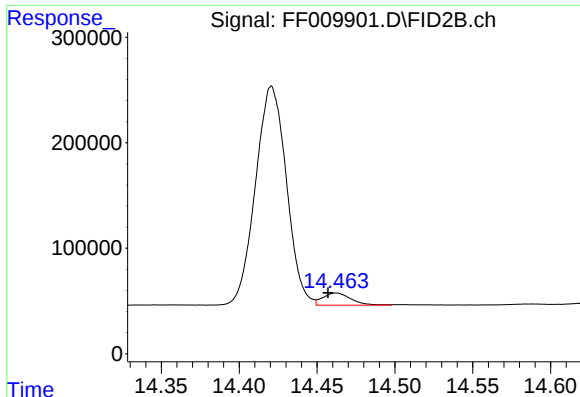
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020722\
Data File : FF009901.D
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

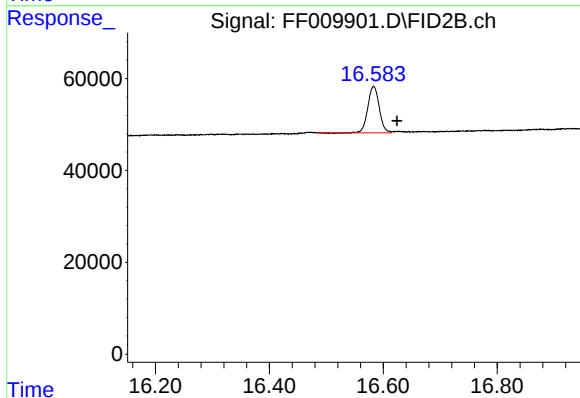




#9 TETRACOSANE-d50 (SURROGATE)

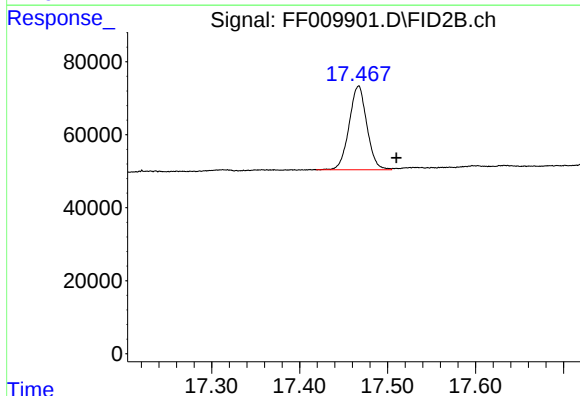
R.T.: 14.463 min
Delta R.T.: 0.006 min
Response: 143311
Conc: 1.10 ug/ml

Instrument :
FID_F
ClientSampleId :



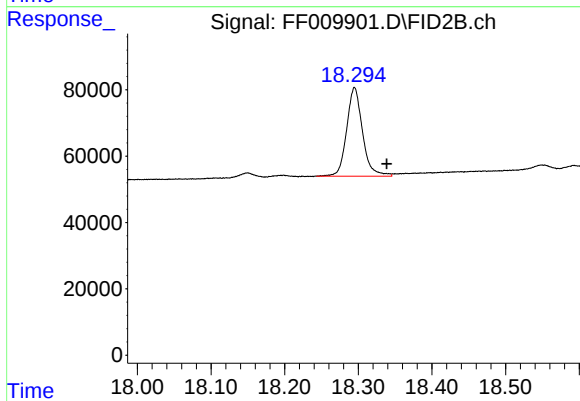
#12 N-OCTACOSANE

R.T.: 16.583 min
Delta R.T.: -0.041 min
Response: 141063
Conc: 0.97 ug/ml



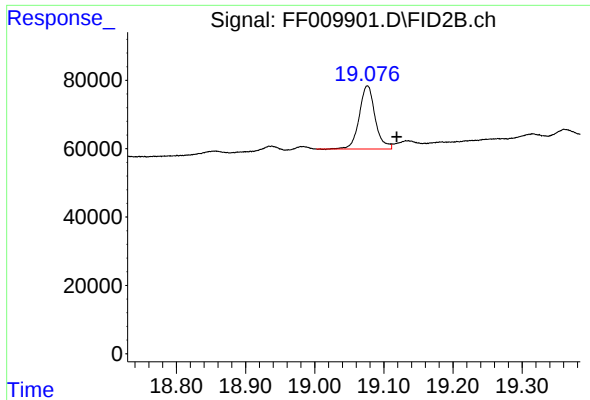
#13 N-TRIACONTANE

R.T.: 17.468 min
Delta R.T.: -0.042 min
Response: 321365
Conc: 2.25 ug/ml



#14 N-DOTRIACONTANE

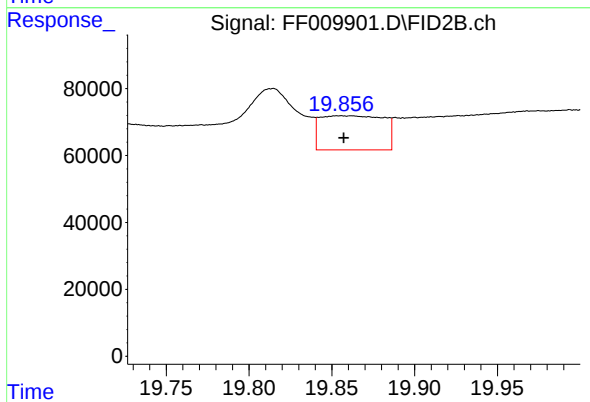
R.T.: 18.295 min
Delta R.T.: -0.044 min
Response: 401086
Conc: 2.95 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.077 min
Delta R.T.: -0.042 min
Response: 294937
Conc: 2.48 ug/ml

Instrument :
FID_F
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 19.856 min
Delta R.T.: -0.001 min
Response: 272028
Conc: 2.64 ug/ml