

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081222\
 Data File : FF011233.D
 Signal(s) : FID2B.ch
 Acq On : 12 Aug 2022 14:45
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 14 21:26:20 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072822.M
 Quant Title :
 QLast Update : Thu Jul 28 14:46:22 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...	14.798	1562724	14.378 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.966	86895	0.720 ug/ml
13) N-TRIACONTANE	17.852	287946	2.410 ug/ml
14) N-DOTRIACONTANE	18.683	398671	3.375 ug/ml
15) N-TETRATRIACONTANE	19.465	354545	3.177 ug/ml
16) N-HEXATRIACONTANE	20.202	216844	2.133 ug/ml
17) N-OCTATRIACONTANE	20.906	151903	1.518 ug/ml
18) N-TETRACONTANE	21.730	127647	1.165 ug/ml

(f)=RT Delta > 1/2 Window

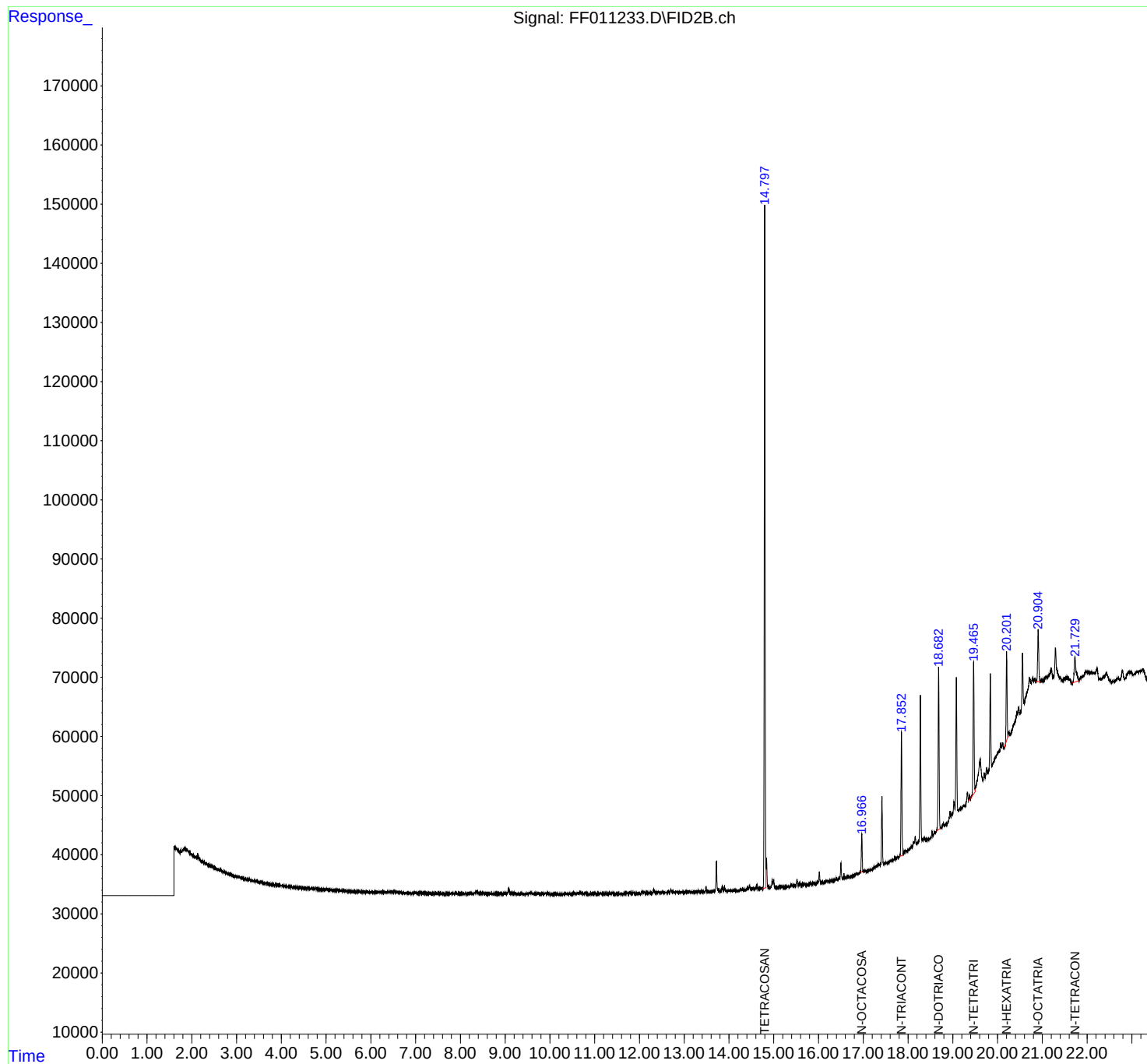
(m)=manual int.

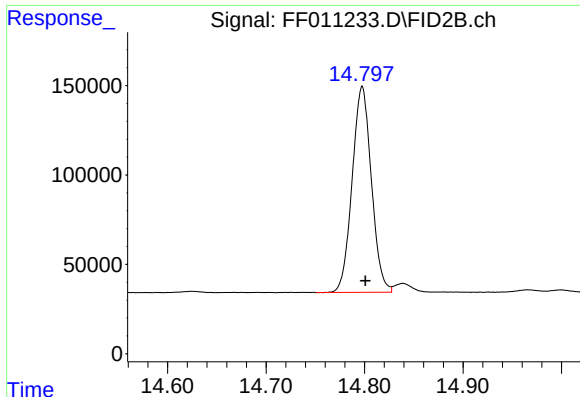
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081222\
Data File : FF011233.D
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

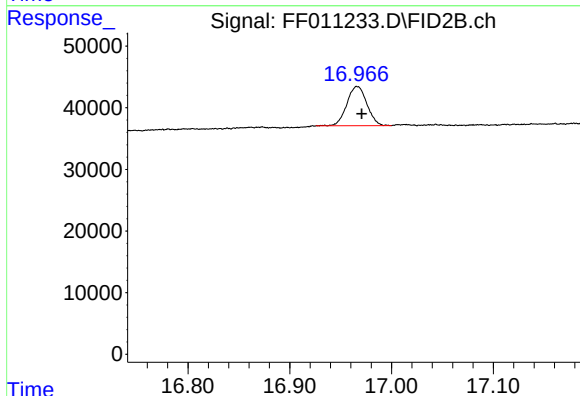




#9 TETRACOSANE-d50 (SURROGATE)

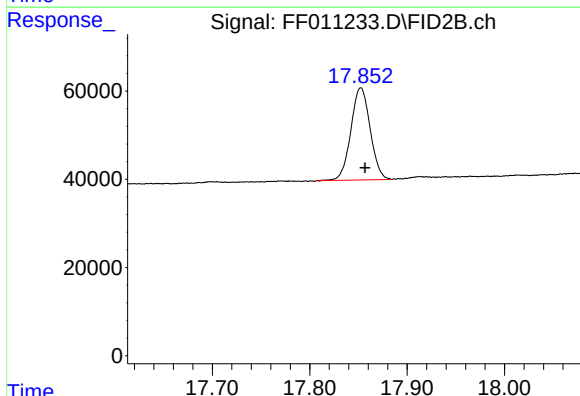
R.T.: 14.798 min
Delta R.T.: -0.003 min
Response: 1562724
Conc: 14.38 ug/ml

Instrument :
FID_F
ClientSampleId :



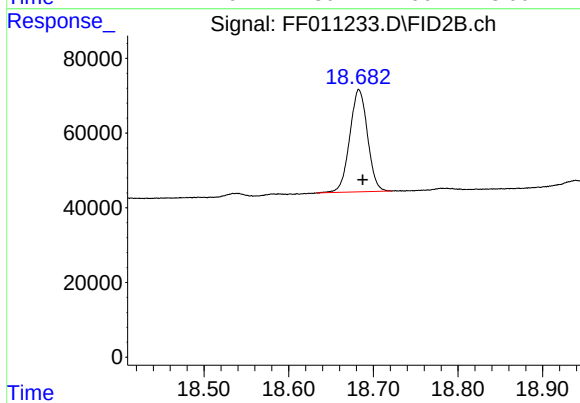
#12 N-OCTACOSANE

R.T.: 16.966 min
Delta R.T.: -0.004 min
Response: 86895
Conc: 0.72 ug/ml



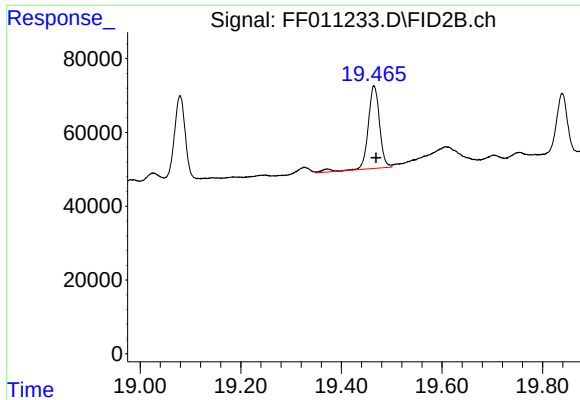
#13 N-TRIACONTANE

R.T.: 17.852 min
Delta R.T.: -0.004 min
Response: 287946
Conc: 2.41 ug/ml



#14 N-DOTRIACONTANE

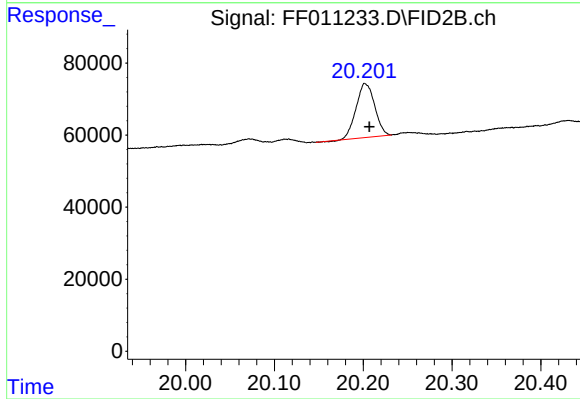
R.T.: 18.683 min
Delta R.T.: -0.005 min
Response: 398671
Conc: 3.37 ug/ml



#15 N-TETRATRIACONTANE

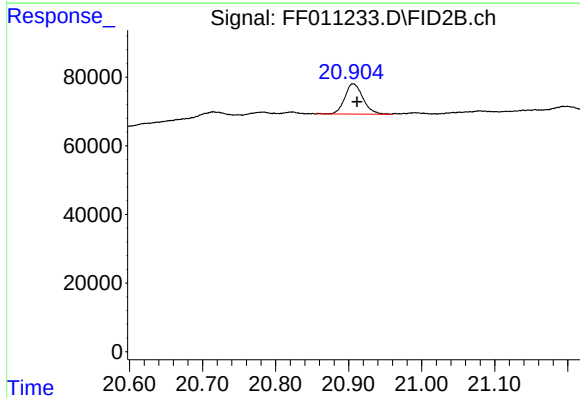
R.T.: 19.465 min
Delta R.T.: -0.004 min
Response: 354545
Conc: 3.18 ug/ml

Instrument :
FID_F
ClientSampleId :



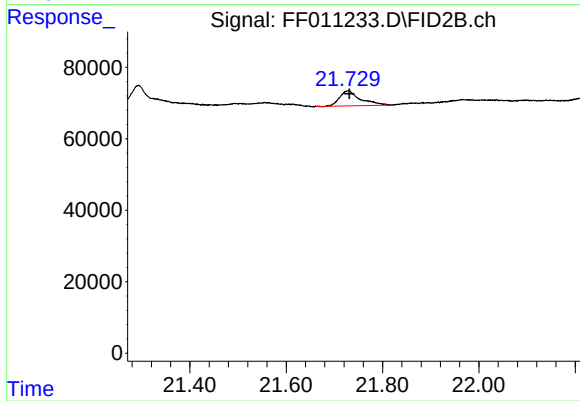
#16 N-HEXATRIACONTANE

R.T.: 20.202 min
Delta R.T.: -0.005 min
Response: 216844
Conc: 2.13 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.906 min
Delta R.T.: -0.005 min
Response: 151903
Conc: 1.52 ug/ml



#18 N-TETRACONTANE

R.T.: 21.730 min
Delta R.T.: -0.002 min
Response: 127647
Conc: 1.16 ug/ml