

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020923\
 Data File : FF012030.D
 Signal(s) : FID2B.ch
 Acq On : 09 Feb 2023 14:36
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 09 22:44:15 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF012723.M
 Quant Title :
 QLast Update : Fri Jan 27 14:21:25 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...	15.057	1881114	16.325 ug/ml
Target Compounds			
12) N-OCTACOSANE	17.233	4343	0.033 ug/ml
13) N-TRIACONTANE	18.119	467381	3.622 ug/ml
14) N-DOTRIACONTANE	18.951	118574	0.911 ug/ml
15) N-TETRATRIACONTANE	19.745	226397	2.034 ug/ml
16) N-HEXATRIACONTANE	20.471	1056739	10.287 ug/ml
17) N-OCTATRIACONTANE	21.221	56988	0.579 ug/ml
18) N-TETRACONTANE	22.099	16476	0.159 ug/ml

(f)=RT Delta > 1/2 Window

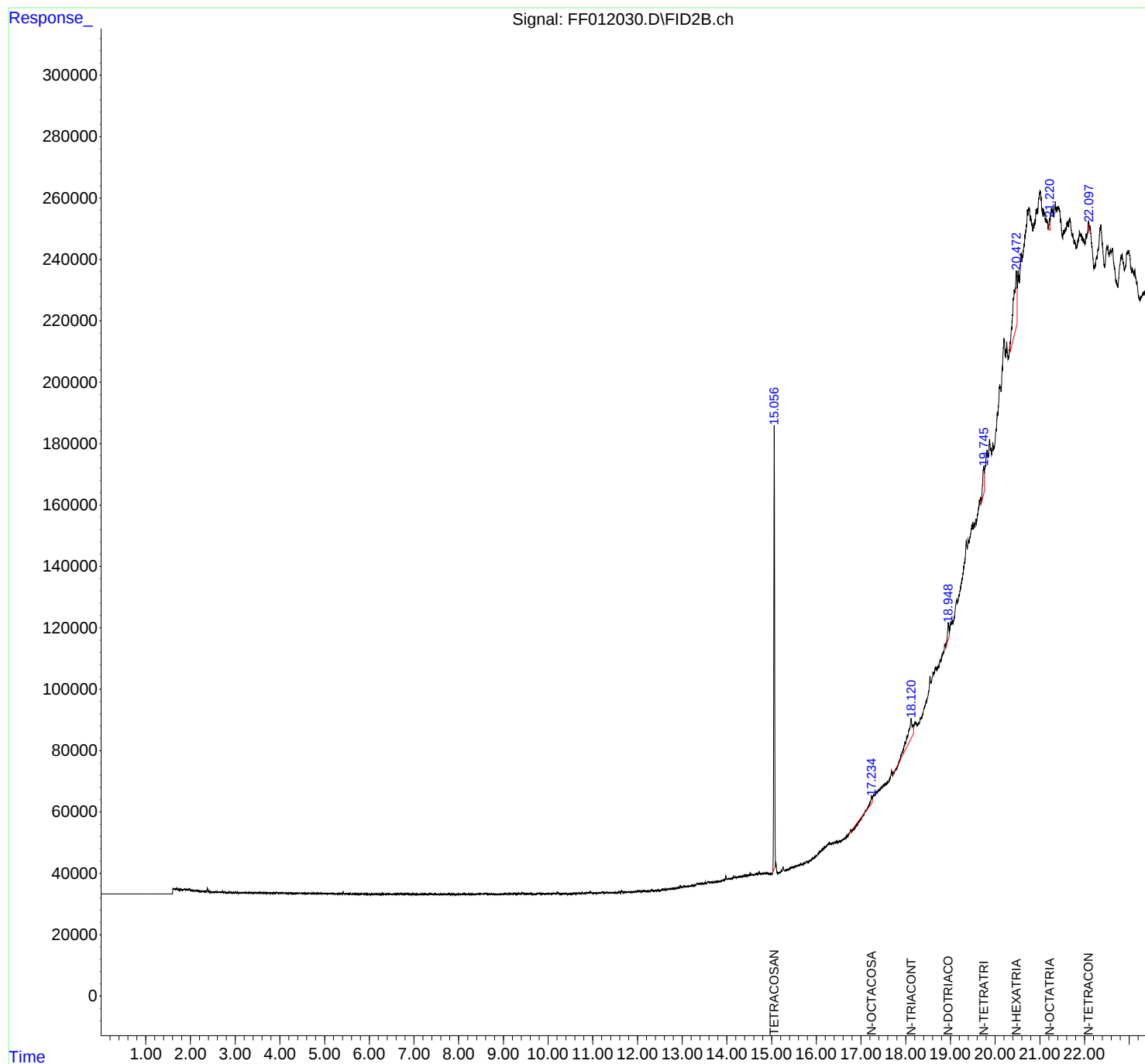
(m)=manual int.

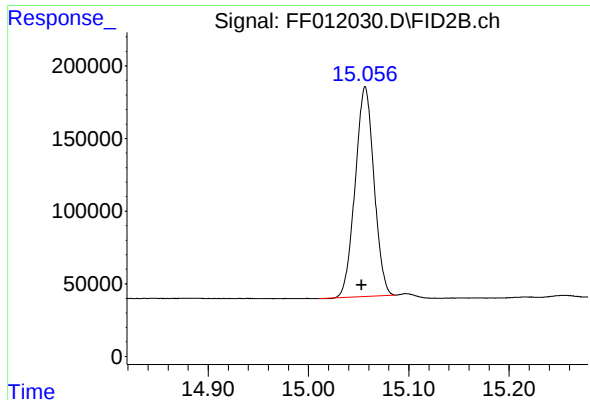
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020923\
Data File : FF012030.D
Signal(s) : FID2B.ch
Acq On : 09 Feb 2023 14:36
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Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF012723.M
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

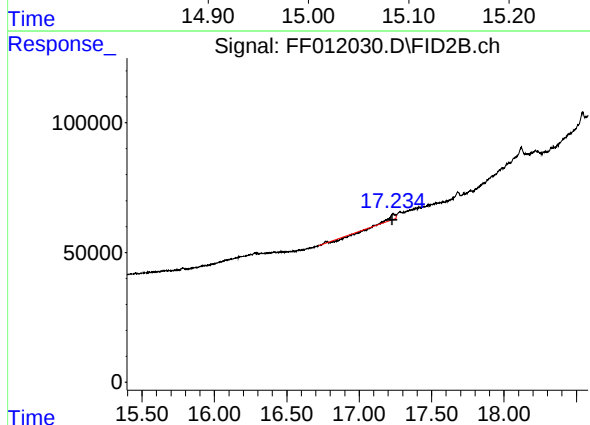




#9 TETRACOSANE-d50 (SURROGATE)

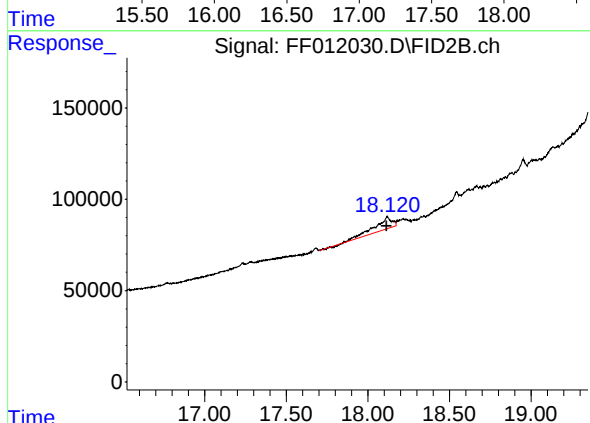
R.T.: 15.057 min
Delta R.T.: 0.004 min
Response: 1881114
Conc: 16.32 ug/ml

Instrument :
FID_F
ClientSampleId :



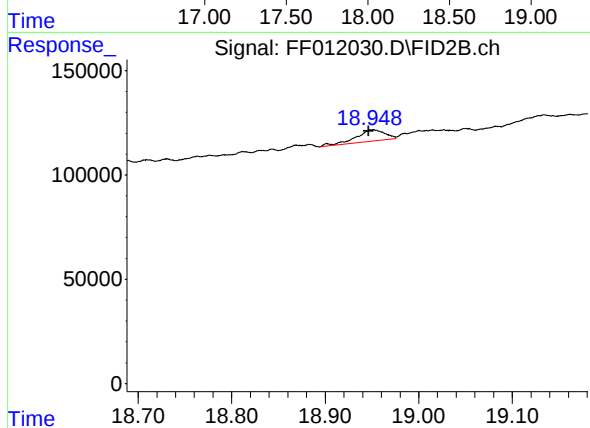
#12 N-OCTACOSANE

R.T.: 17.233 min
Delta R.T.: 0.005 min
Response: 4343
Conc: 0.03 ug/ml



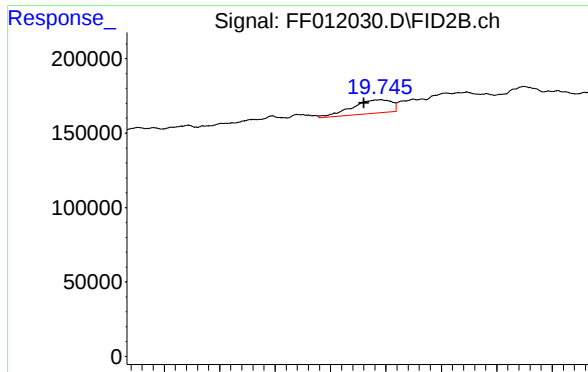
#13 N-TRIACONTANE

R.T.: 18.119 min
Delta R.T.: 0.004 min
Response: 467381
Conc: 3.62 ug/ml



#14 N-DOTRIACONTANE

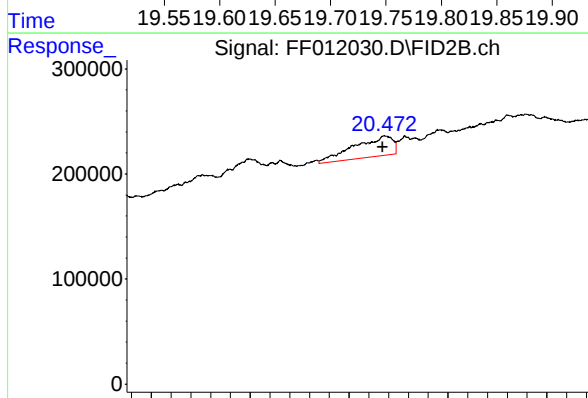
R.T.: 18.951 min
Delta R.T.: 0.004 min
Response: 118574
Conc: 0.91 ug/ml



#15 N-TETRATRIACONTANE

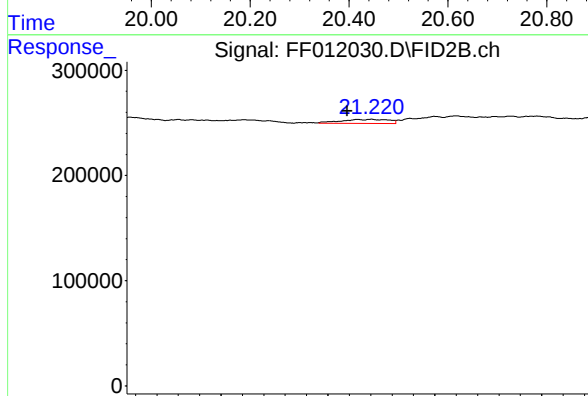
R.T.: 19.745 min
Delta R.T.: 0.015 min
Response: 226397
Conc: 2.03 ug/ml

Instrument :
FID_F
ClientSampleId :



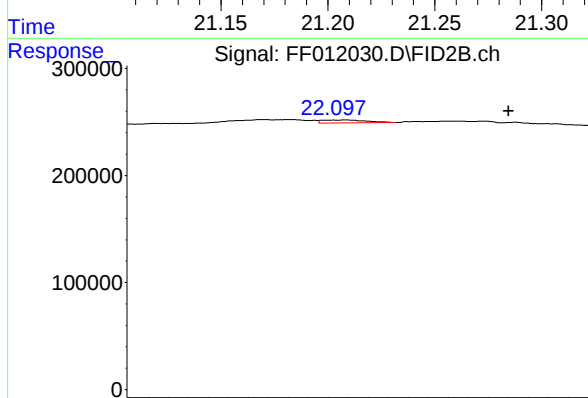
#16 N-HEXATRIACONTANE

R.T.: 20.471 min
Delta R.T.: 0.003 min
Response: 1056739
Conc: 10.29 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.221 min
Delta R.T.: 0.011 min
Response: 56988
Conc: 0.58 ug/ml



#18 N-TETRACONTANE

R.T.: 22.099 min
Delta R.T.: -0.033 min
Response: 16476
Conc: 0.16 ug/ml