

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082120\
 Data File : FF007403.D
 Signal(s) : FID2B.ch
 Acq On : 21 Aug 2020 16:42
 Operator : DD\AJ
 Sample : L3734-02 20X
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 EROC-BF-1A

Integration File: autoint1.e
 Quant Time: Aug 22 00:43:02 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072820.M
 Quant Title :
 QLast Update : Wed Jul 29 09:33:32 2020
 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...	14.747	122823	0.900 ug/ml
Target Compounds			
7) N-EICOSANE	12.712f	89445	0.578 ug/ml
12) N-OCTACOSANE	16.930	122847	0.783 ug/ml
13) N-TRIACONTANE	17.820	163620	1.043 ug/ml
14) N-DOTRIACONTANE	18.658	165302	1.116 ug/ml
15) N-TETRATRIACONTANE	19.447	104064	0.860 ug/ml
16) N-HEXATRIACONTANE	20.148	128296	1.387 ug/ml
18) N-TETRACONTANE	21.931	585860	8.760 ug/ml

(f)=RT Delta > 1/2 Window

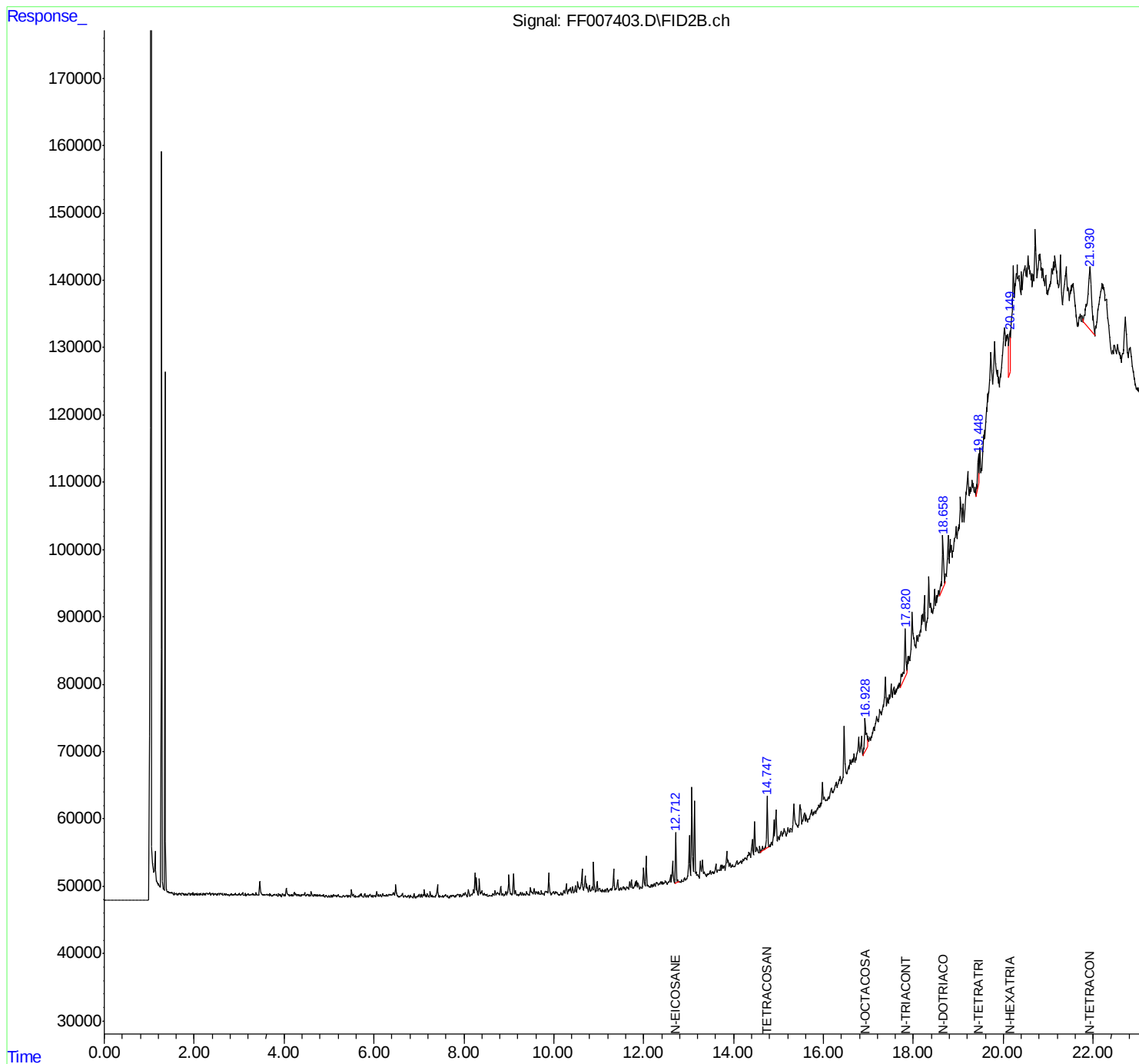
(m)=manual int.

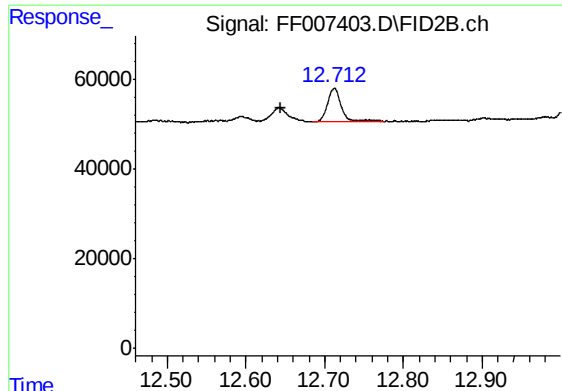
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082120\
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Instrument :
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Integration File: autoint1.e
Quant Time: Aug 22 00:43:02 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072820.M
Quant Title :
QLast Update : Wed Jul 29 09:33:32 2020
Response via : Initial Calibration
Integrator: ChemStation

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

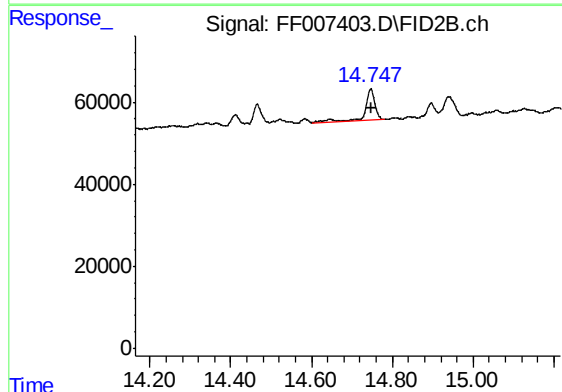




#7 N-EICOSANE

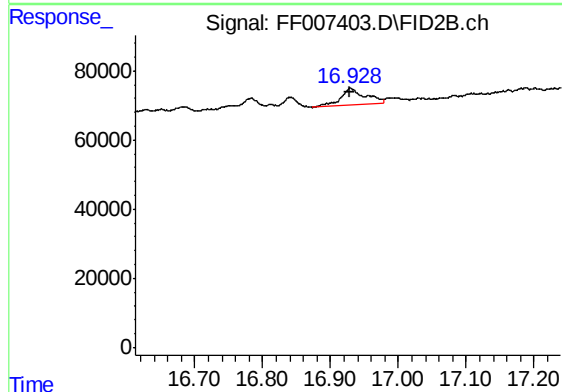
R.T.: 12.712 min
Delta R.T.: 0.068 min
Response: 89445
Conc: 0.58 ug/ml

Instrument :
FID_F
ClientSampleId :
EROC-BF-1A



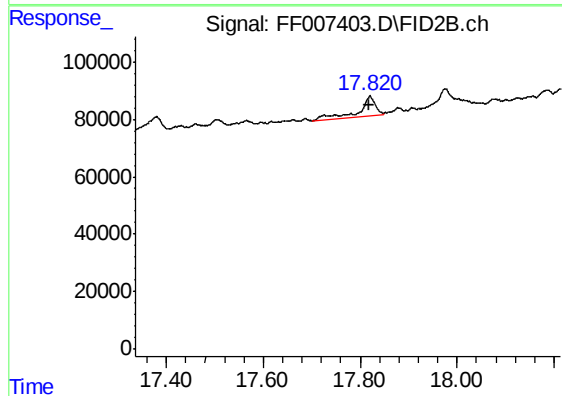
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.747 min
Delta R.T.: 0.000 min
Response: 122823
Conc: 0.90 ug/ml



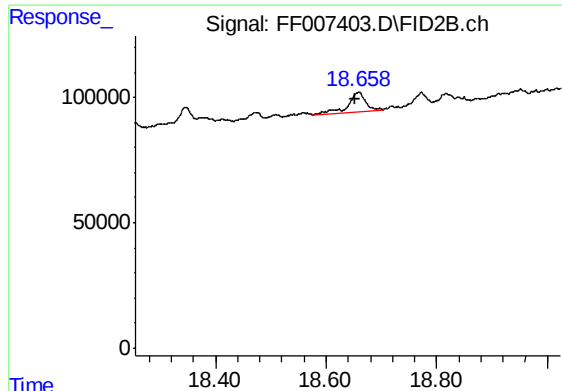
#12 N-OCTACOSANE

R.T.: 16.930 min
Delta R.T.: 0.002 min
Response: 122847
Conc: 0.78 ug/ml



#13 N-TRIACONTANE

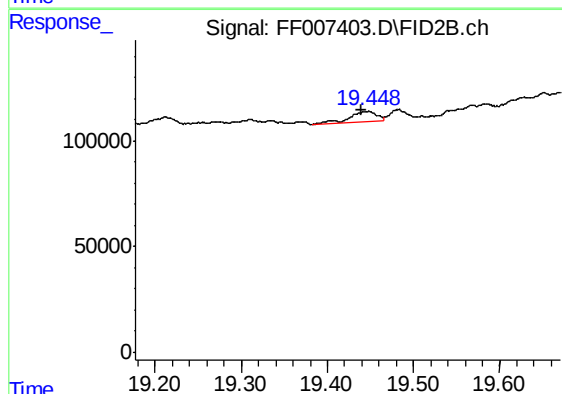
R.T.: 17.820 min
Delta R.T.: 0.002 min
Response: 163620
Conc: 1.04 ug/ml



#14 N-DOTRIACONTANE

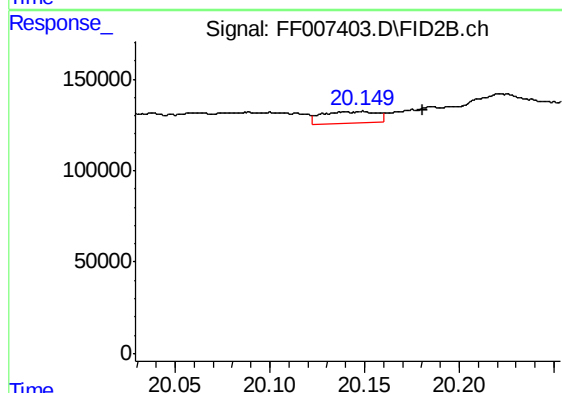
R.T.: 18.658 min
Delta R.T.: 0.005 min
Response: 165302
Conc: 1.12 ug/ml

Instrument :
FID_F
ClientSampleId :
EROC-BF-1A



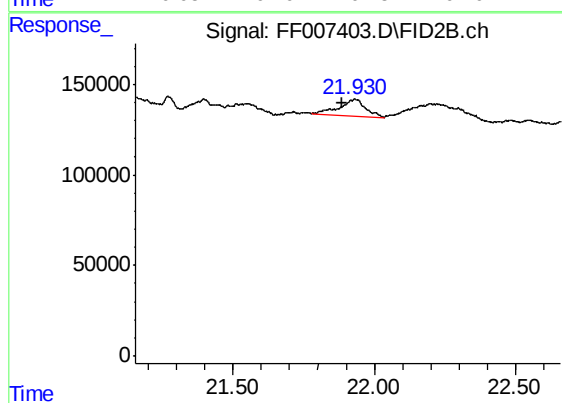
#15 N-TETRATRIACONTANE

R.T.: 19.447 min
Delta R.T.: 0.008 min
Response: 104064
Conc: 0.86 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.148 min
Delta R.T.: -0.033 min
Response: 128296
Conc: 1.39 ug/ml



#18 N-TETRACONTANE

R.T.: 21.931 min
Delta R.T.: 0.044 min
Response: 585860
Conc: 8.76 ug/ml