

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121422\
 Data File : FF011816.D
 Signal(s) : FID2B.ch
 Acq On : 14 Dec 2022 08:38
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 14 14:58:15 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120522.M
 Quant Title :
 QLast Update : Tue Dec 06 04:24:35 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...	15.049	2478251	21.704 ug/ml
Target Compounds			
12) N-OCTACOSANE	17.221	66419	0.539 ug/ml
13) N-TRIACONTANE	18.108	178808	1.476 ug/ml
14) N-DOTRIACONTANE	18.942	233350	1.939 ug/ml
15) N-TETRATRIACONTANE	19.725	181878	1.535 ug/ml
16) N-HEXATRIACONTANE	20.465	110547	0.950 ug/ml
17) N-OCTATRIACONTANE	21.205	61781	0.511 ug/ml

(f)=RT Delta > 1/2 Window

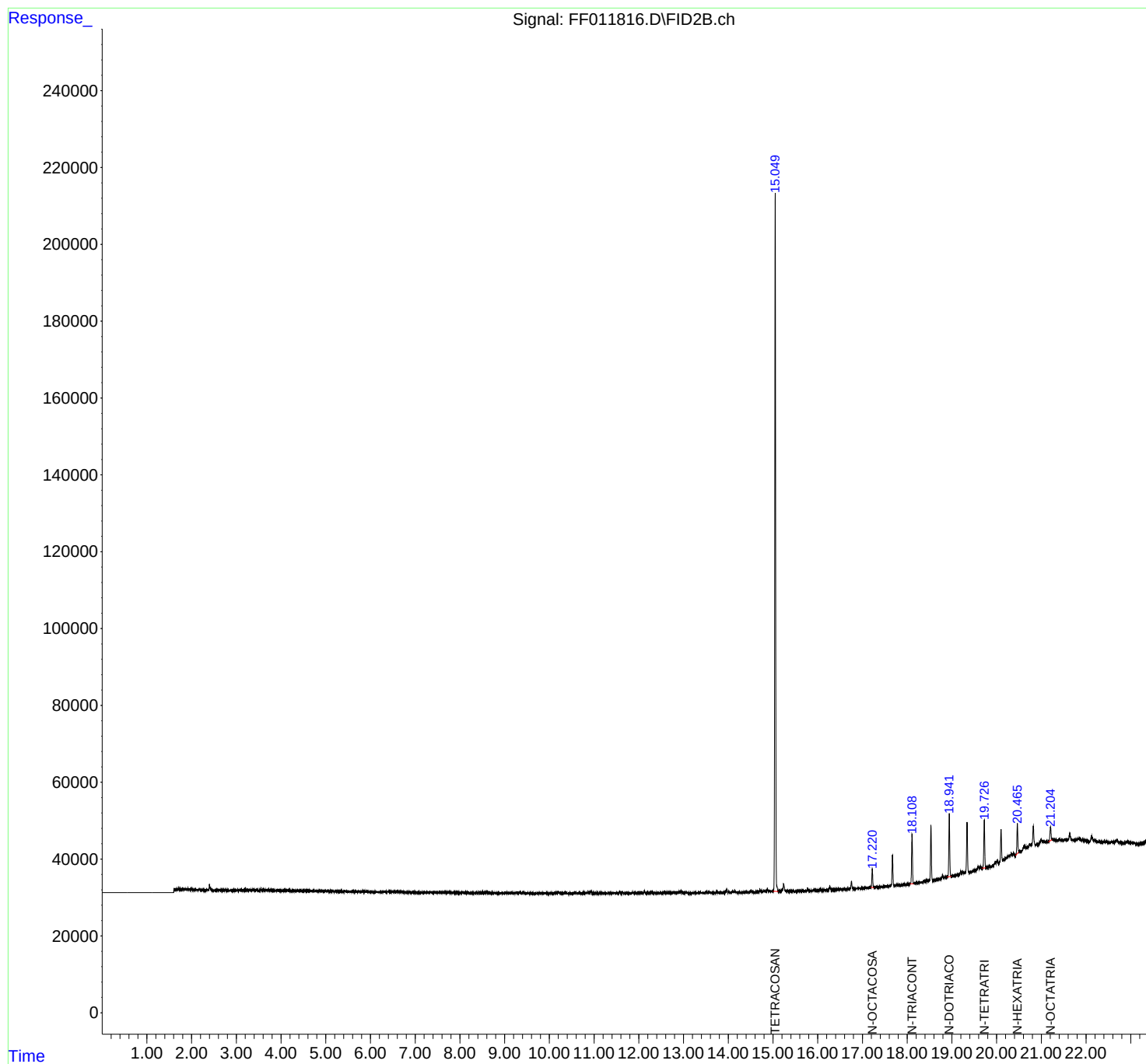
(m)=manual int.

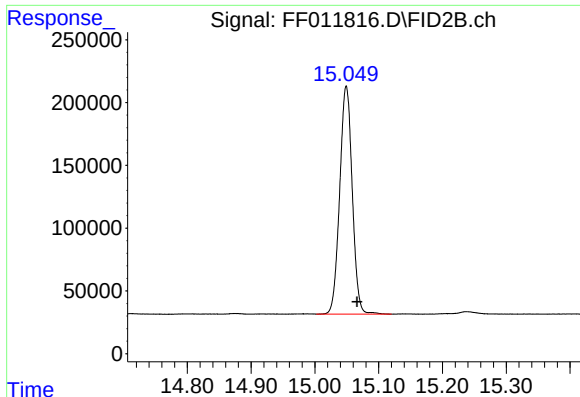
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121422\
Data File : FF011816.D
Signal(s) : FID2B.ch
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Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120522.M
Quant Title :
QLast Update : Tue Dec 06 04:24:35 2022
Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

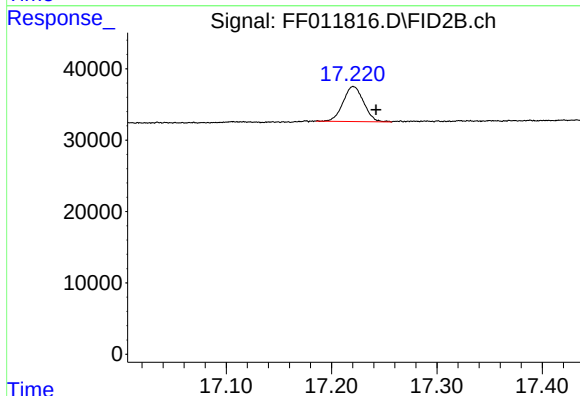




#9 TETRACOSANE-d50 (SURROGATE)

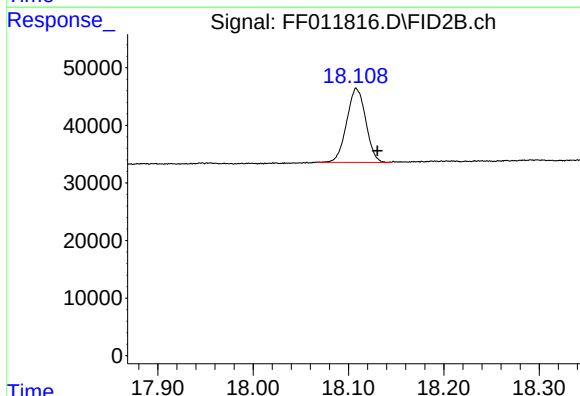
R.T.: 15.049 min
Delta R.T.: -0.017 min
Response: 2478251
Conc: 21.70 ug/ml

Instrument :
FID_F
ClientSampleId :



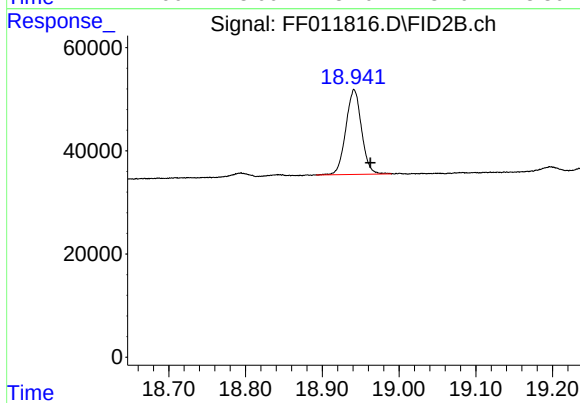
#12 N-OCTACOSANE

R.T.: 17.221 min
Delta R.T.: -0.022 min
Response: 66419
Conc: 0.54 ug/ml



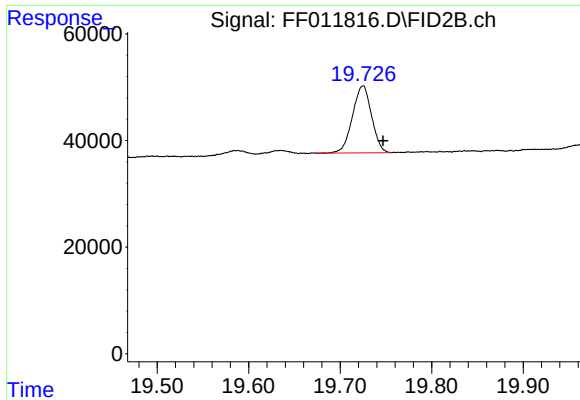
#13 N-TRIACONTANE

R.T.: 18.108 min
Delta R.T.: -0.022 min
Response: 178808
Conc: 1.48 ug/ml



#14 N-DOTRIACONTANE

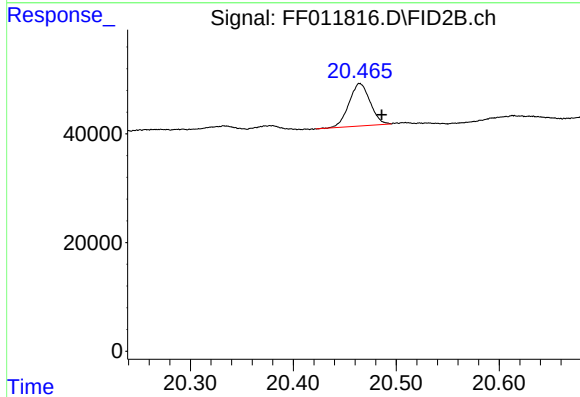
R.T.: 18.942 min
Delta R.T.: -0.021 min
Response: 233350
Conc: 1.94 ug/ml



#15 N-TETRATRIACONTANE

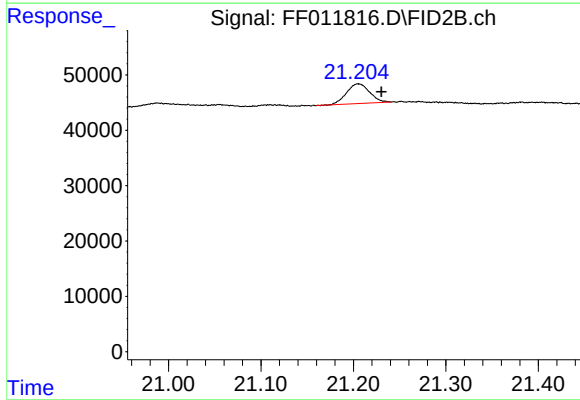
R.T.: 19.725 min
Delta R.T.: -0.022 min
Response: 181878
Conc: 1.53 ug/ml

Instrument :
FID_F
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.465 min
Delta R.T.: -0.021 min
Response: 110547
Conc: 0.95 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.205 min
Delta R.T.: -0.025 min
Response: 61781
Conc: 0.51 ug/ml