

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121322\
 Data File : FF011802.D
 Signal(s) : FID2B.ch
 Acq On : 13 Dec 2022 15:11
 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 03:04:49 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...	15.052	1990364	17.431 ug/ml
Target Compounds			
12) N-OCTACOSANE	17.224	48142	0.391 ug/ml
13) N-TRIACONTANE	18.110	125883	1.039 ug/ml
14) N-DOTRIACONTANE	18.945	166862	1.387 ug/ml
15) N-TETRATRIACONTANE	19.727	136891	1.155 ug/ml
16) N-HEXATRIACONTANE	20.466	97063	0.834 ug/ml
17) N-OCTATRIACONTANE	21.207	95727	0.792 ug/ml
18) N-TETRACONTANE	22.128	163787	1.256 ug/ml

(f)=RT Delta > 1/2 Window

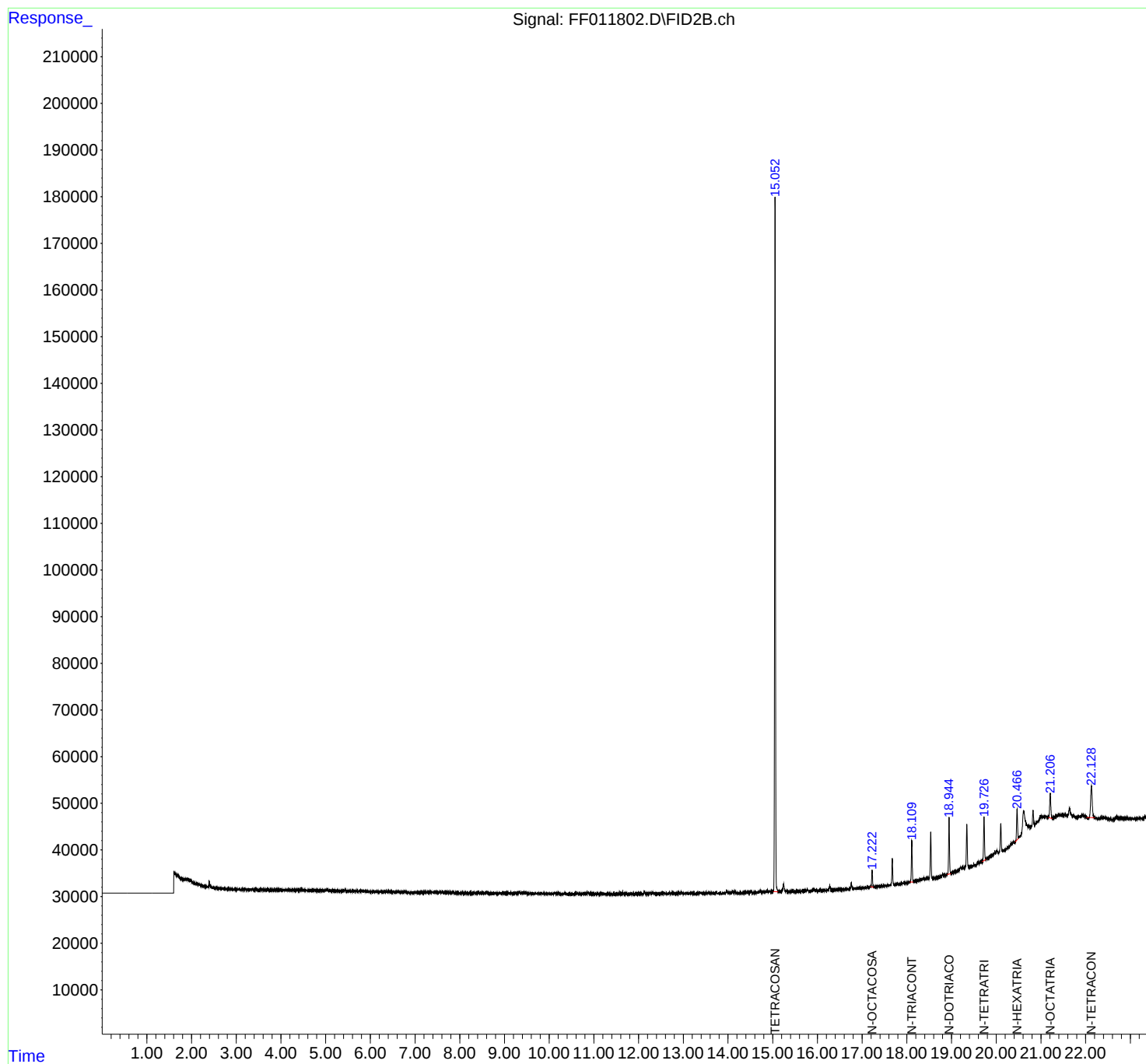
(m)=manual int.

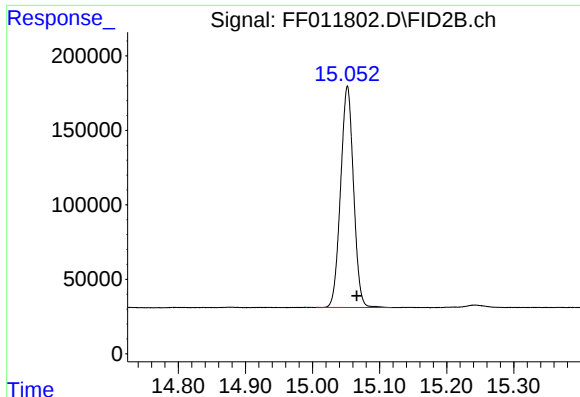
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Signal Info : 20mx0.18mmx0.18um

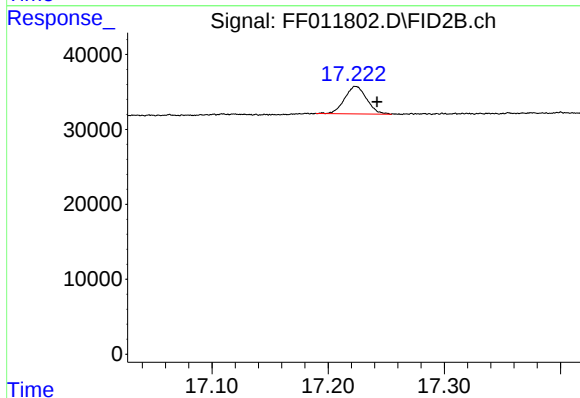




#9 TETRACOSANE-d50 (SURROGATE)

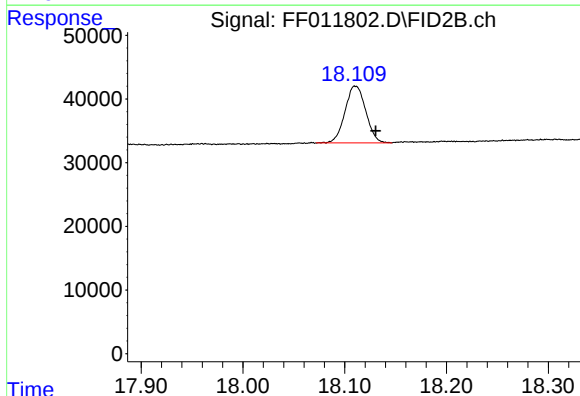
R.T.: 15.052 min
Delta R.T.: -0.014 min
Response: 1990364
Conc: 17.43 ug/ml

Instrument :
FID_F
ClientSampleId :



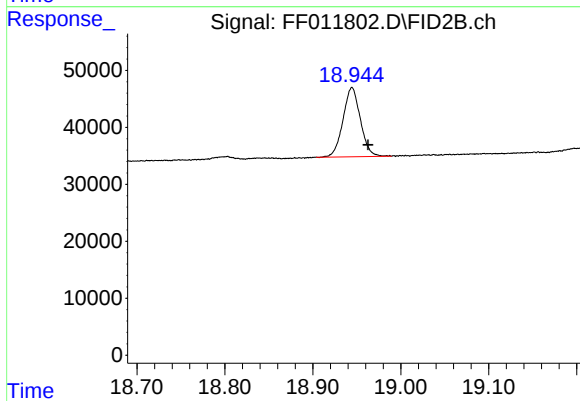
#12 N-OCTACOSANE

R.T.: 17.224 min
Delta R.T.: -0.018 min
Response: 48142
Conc: 0.39 ug/ml



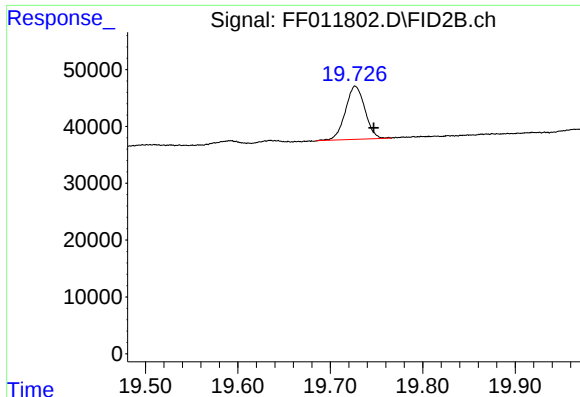
#13 N-TRIACONTANE

R.T.: 18.110 min
Delta R.T.: -0.020 min
Response: 125883
Conc: 1.04 ug/ml



#14 N-DOTRIACONTANE

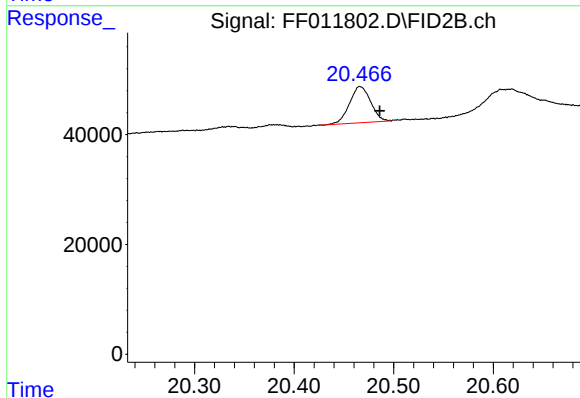
R.T.: 18.945 min
Delta R.T.: -0.018 min
Response: 166862
Conc: 1.39 ug/ml



#15 N-TETRATRIACONTANE

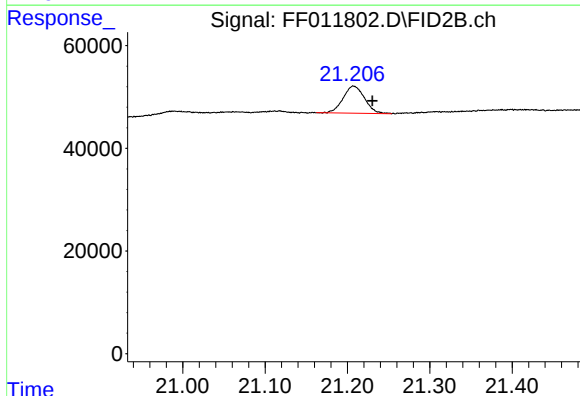
R.T.: 19.727 min
Delta R.T.: -0.020 min
Response: 136891
Conc: 1.16 ug/ml

Instrument :
FID_F
ClientSampleId :



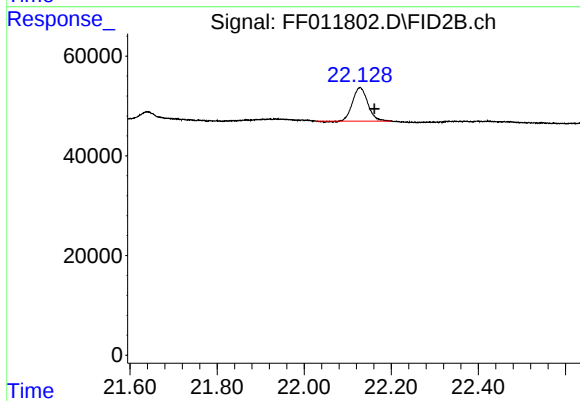
#16 N-HEXATRIACONTANE

R.T.: 20.466 min
Delta R.T.: -0.020 min
Response: 97063
Conc: 0.83 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.207 min
Delta R.T.: -0.023 min
Response: 95727
Conc: 0.79 ug/ml



#18 N-TETRACONTANE

R.T.: 22.128 min
Delta R.T.: -0.033 min
Response: 163787
Conc: 1.26 ug/ml