

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF010422\
 Data File : FF009632.D
 Signal(s) : FID2B.ch
 Acq On : 04 Jan 2022 12:14
 Operator : AJ\MA
 Sample : M5256-01 25X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 04 14:25:06 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF121521.M
 Quant Title :
 QLast Update : Thu Dec 16 03:33:07 2021
 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...	14.458	74747	0.645 ug/ml
Target Compounds			
2) N-DECANE	4.238	33565	0.235 ug/ml
3) N-DODECANE	6.246	100474	0.695 ug/ml
4) N-TETRADECANE	8.033	189287	1.302 ug/ml
5) N-HEXADECANE	9.627	301959	2.102 ug/ml
6) N-OCTADECANE	11.064	432555	2.997 ug/ml
7) N-EICOSANE	12.369	52182	0.368 ug/ml
13) N-TRIACONTANE	17.511	114576	1.000 ug/ml
14) N-DOTRIACONTANE	18.346	169099	1.547 ug/ml
15) N-TETRATRIACONTANE	19.123	1437551	13.571 ug/ml
16) N-HEXATRIACONTANE	19.903	753574	7.523 ug/ml
17) N-OCTATRIACONTANE	20.564	878743	8.949 ug/ml
18) N-TETRACONTANE	21.425	1956215	19.369 ug/ml

(f)=RT Delta > 1/2 Window

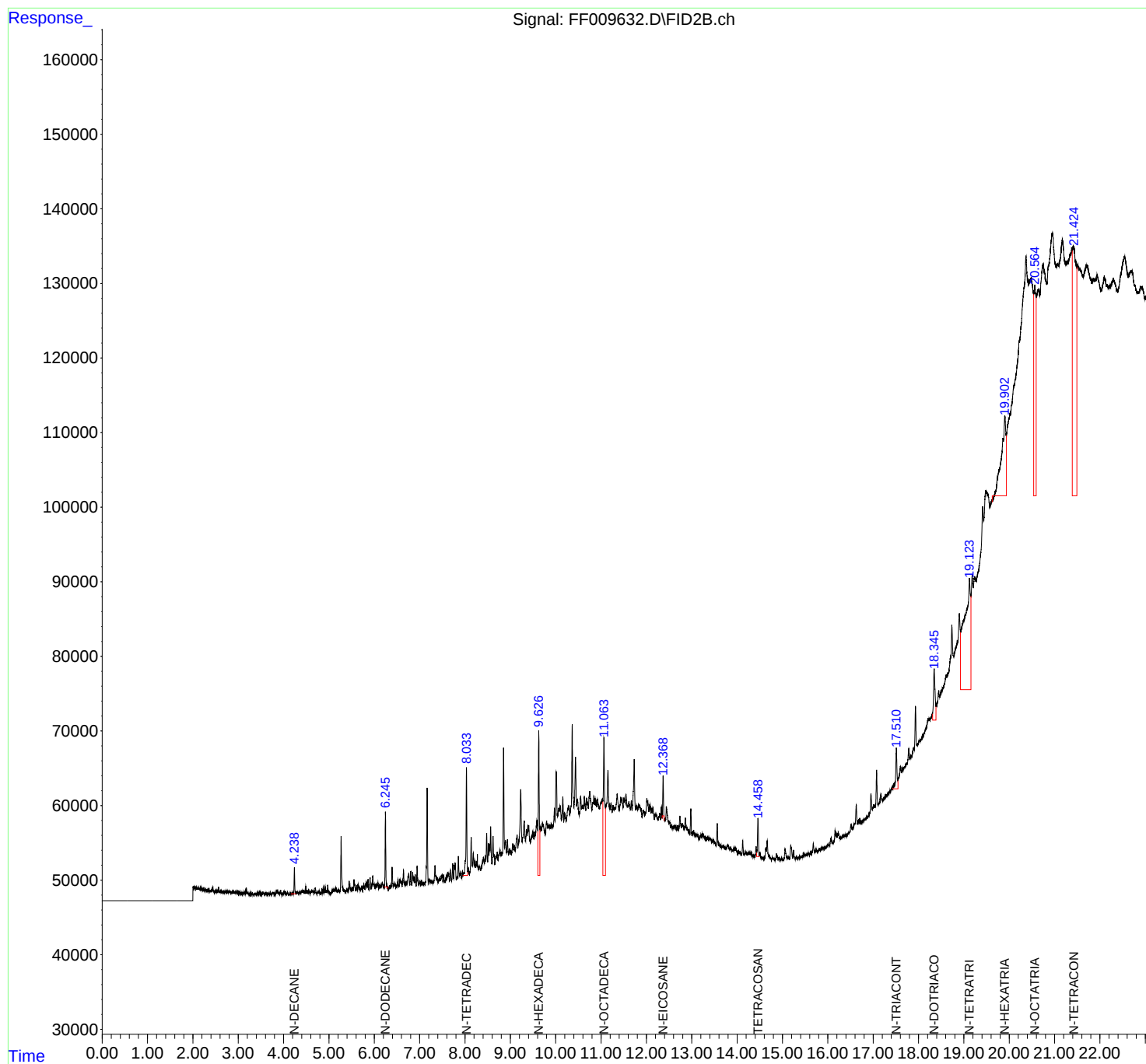
(m)=manual int.

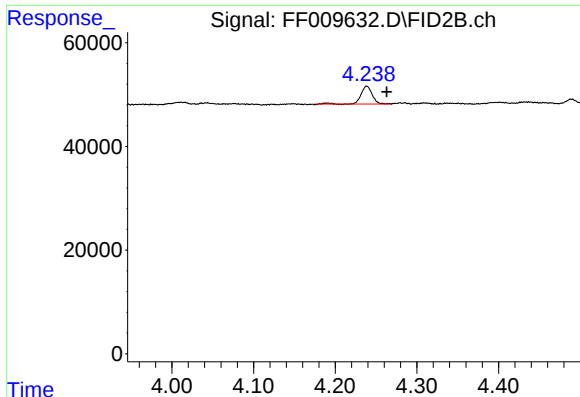
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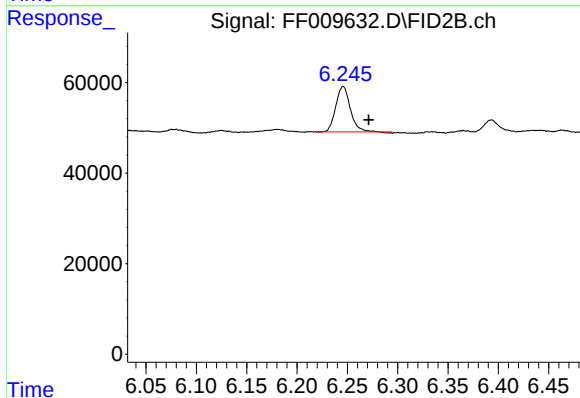




#2 N-DECANE

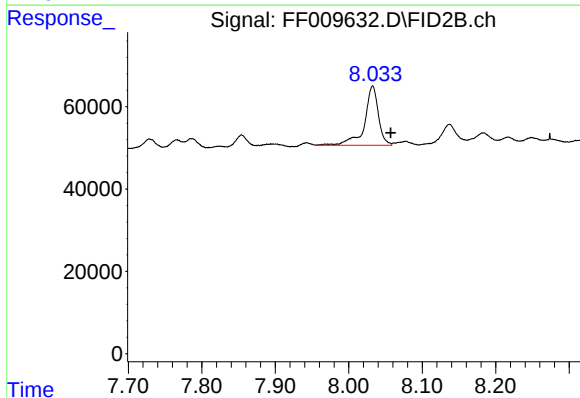
R.T.: 4.238 min
Delta R.T.: -0.025 min
Response: 33565
Conc: 0.24 ug/ml

Instrument :
FID_F
ClientSampleId :



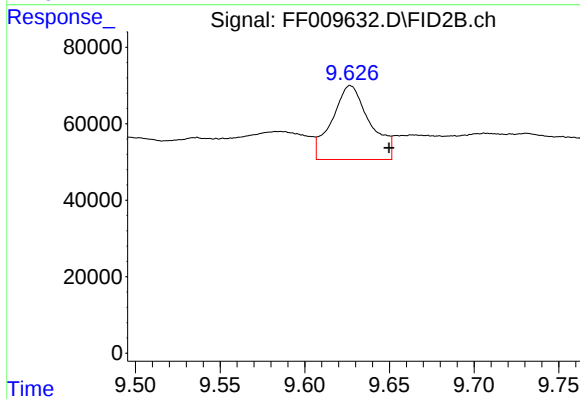
#3 N-DODECANE

R.T.: 6.246 min
Delta R.T.: -0.025 min
Response: 100474
Conc: 0.69 ug/ml



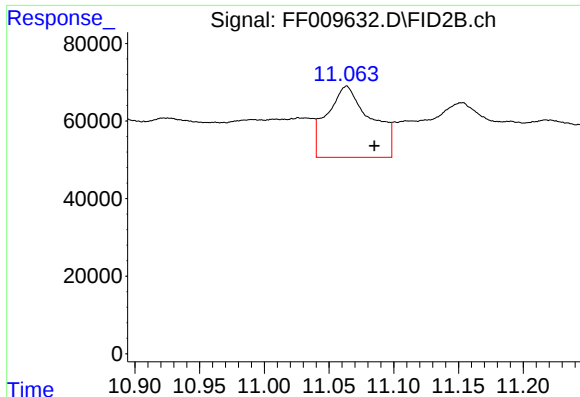
#4 N-TETRADECANE

R.T.: 8.033 min
Delta R.T.: -0.024 min
Response: 189287
Conc: 1.30 ug/ml



#5 N-HEXADECANE

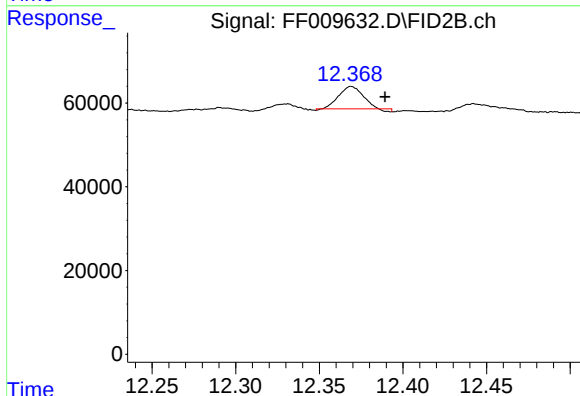
R.T.: 9.627 min
Delta R.T.: -0.023 min
Response: 301959
Conc: 2.10 ug/ml



#6 N-OCTADECANE

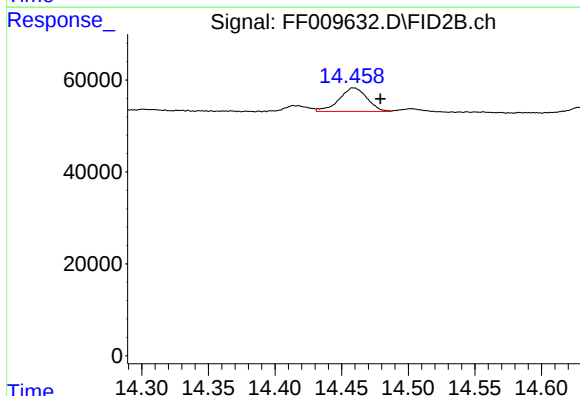
R.T.: 11.064 min
Delta R.T.: -0.021 min
Response: 432555
Conc: 3.00 ug/ml

Instrument :
FID_F
ClientSampleId :



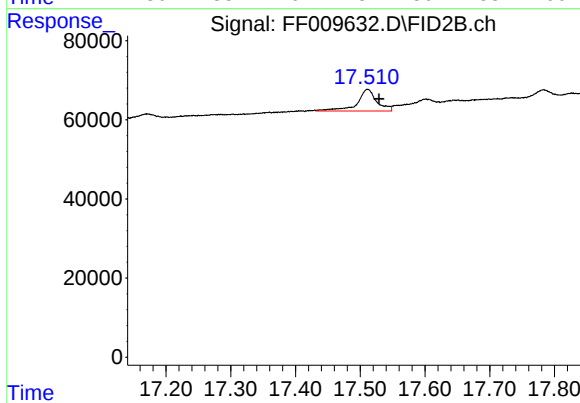
#7 N-EICOSANE

R.T.: 12.369 min
Delta R.T.: -0.020 min
Response: 52182
Conc: 0.37 ug/ml



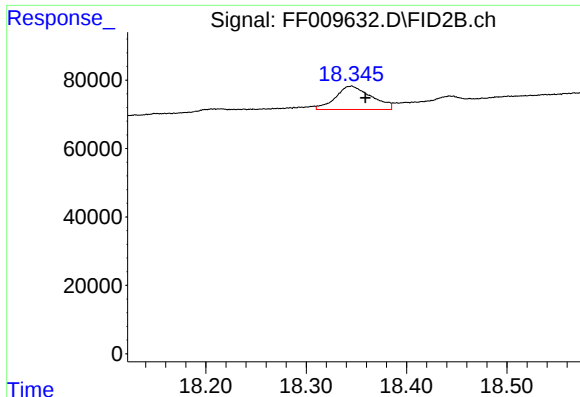
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.458 min
Delta R.T.: -0.021 min
Response: 74747
Conc: 0.65 ug/ml



#13 N-TRIACONTANE

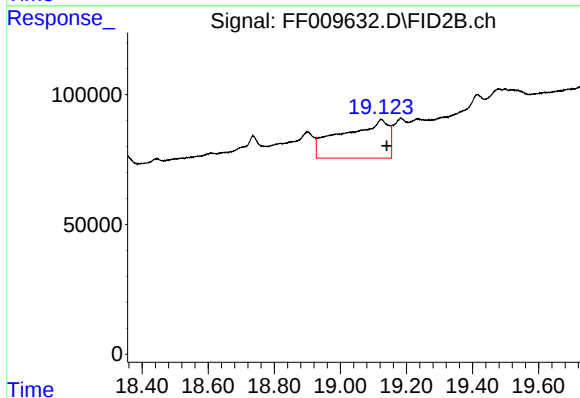
R.T.: 17.511 min
Delta R.T.: -0.018 min
Response: 114576
Conc: 1.00 ug/ml



#14 N-DOTRIACONTANE

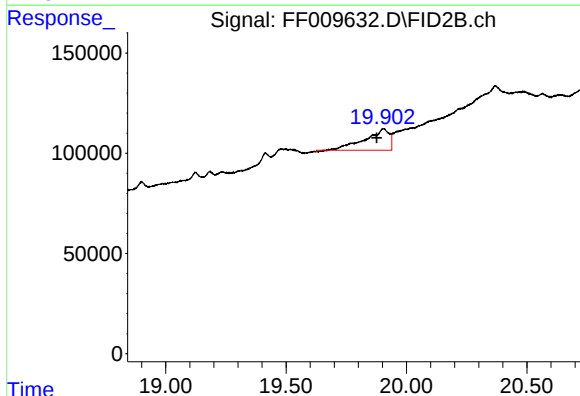
R.T.: 18.346 min
Delta R.T.: -0.013 min
Response: 169099
Conc: 1.55 ug/ml

Instrument :
FID_F
ClientSampleId :



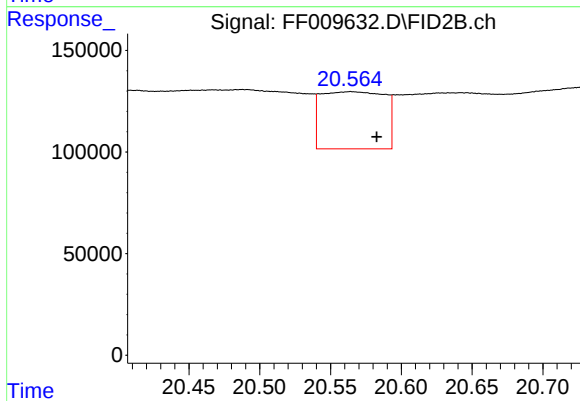
#15 N-TETRATRIACONTANE

R.T.: 19.123 min
Delta R.T.: -0.017 min
Response: 1437551
Conc: 13.57 ug/ml



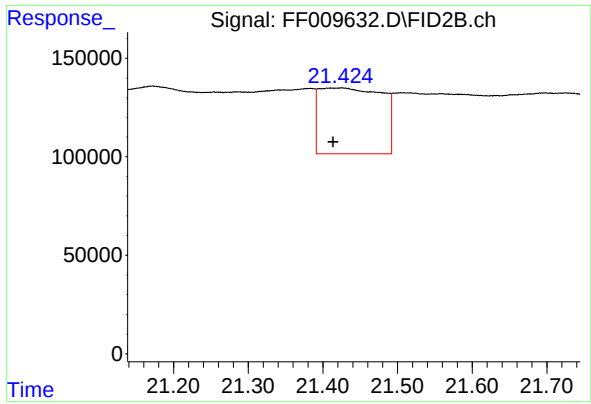
#16 N-HEXATRIACONTANE

R.T.: 19.903 min
Delta R.T.: 0.027 min
Response: 753574
Conc: 7.52 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.564 min
Delta R.T.: -0.018 min
Response: 878743
Conc: 8.95 ug/ml



#18 N-TETRACONTANE

R.T.: 21.425 min
Delta R.T.: 0.012 min
Response: 1956215
Conc: 19.37 ug/ml

Instrument :

FID_F

ClientSampleId :