

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF120722\
 Data File : FF011776.D
 Signal(s) : FID2B.ch
 Acq On : 07 Dec 2022 16:52
 Operator : YP\AJ
 Sample : N5908-01
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 08 01:31:21 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...	15.067	33966725	297.471 ug/ml
Target Compounds			
4) N-TETRADECANE	8.600	79598	0.579 ug/ml
5) N-HEXADECANE	10.207	426960	3.080 ug/ml
6) N-OCTADECANE	11.644	19090908	137.204 ug/ml
7) N-EICOSANE	12.971	23378533	172.684 ug/ml
8) N-DOCOSANE	14.132	26159738	197.468 ug/ml
10) N-TETRACOSANE	15.270	14119047	107.386 ug/ml
11) N-HEXACOSANE	16.286	21179883	167.045 ug/ml
12) N-OCTACOSANE	17.241	5932926	48.133 ug/ml
13) N-TRIACONTANE	18.128	2610573	21.548 ug/ml
14) N-DOTRIACONTANE	18.950	857885	7.129 ug/ml
15) N-TETRATRIACONTANE	19.728	1181594	9.971 ug/ml
16) N-HEXATRIACONTANE	20.489	287835	2.474 ug/ml
17) N-OCTATRIACONTANE	21.205	622958	5.155 ug/ml
18) N-TETRACONTANE	22.138	517652	3.968 ug/ml

(f)=RT Delta > 1/2 Window

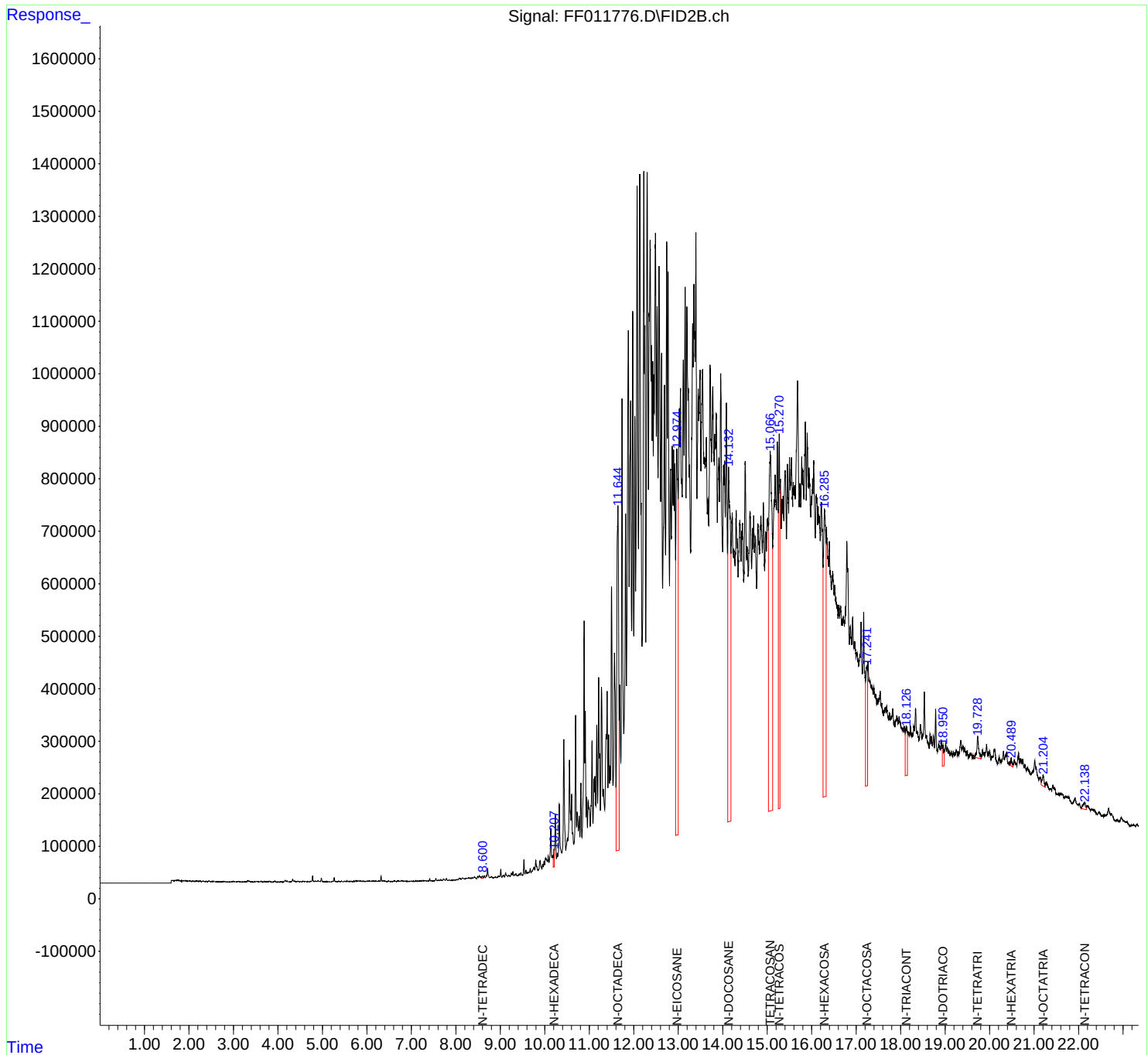
(m)=manual int.

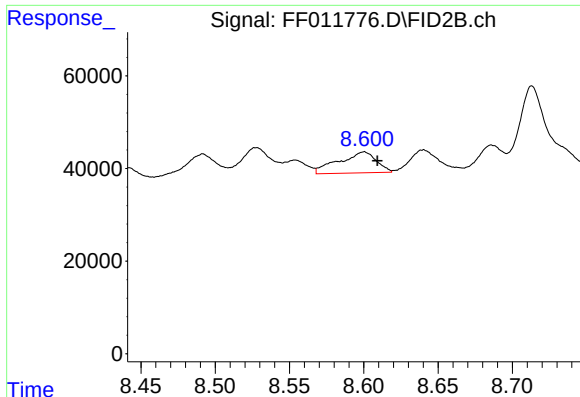
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF120722\
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Signal Info : 20mx0.18mmx0.18um

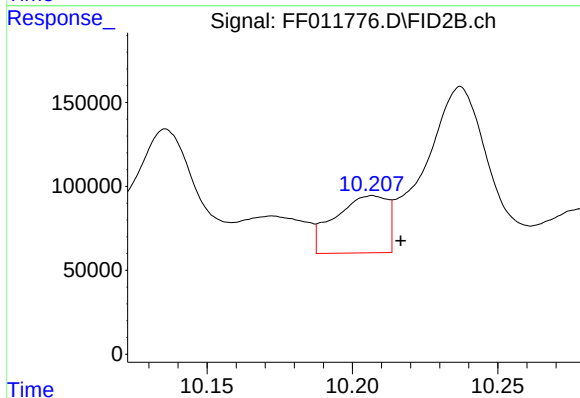




#4 N-TETRADECANE

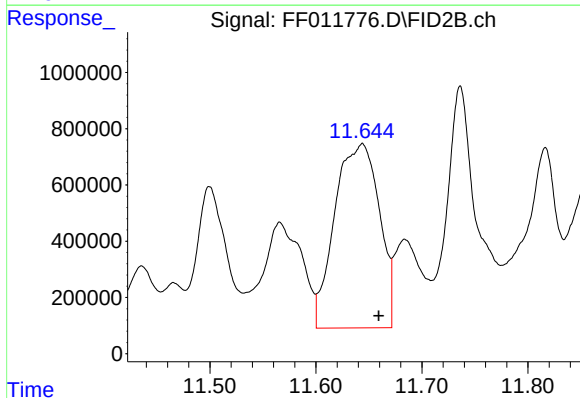
R.T.: 8.600 min
Delta R.T.: -0.009 min
Response: 79598
Conc: 0.58 ug/ml

Instrument :
FID_F
ClientSampleId :



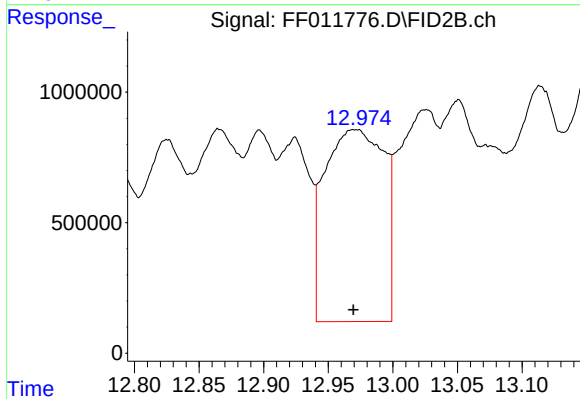
#5 N-HEXADECANE

R.T.: 10.207 min
Delta R.T.: -0.010 min
Response: 426960
Conc: 3.08 ug/ml



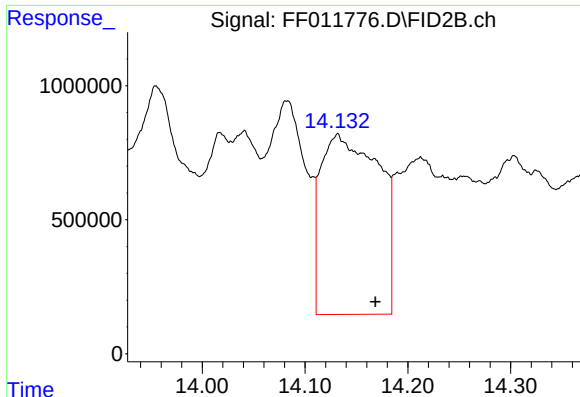
#6 N-OCTADECANE

R.T.: 11.644 min
Delta R.T.: -0.016 min
Response: 19090908
Conc: 137.20 ug/ml



#7 N-EICOSANE

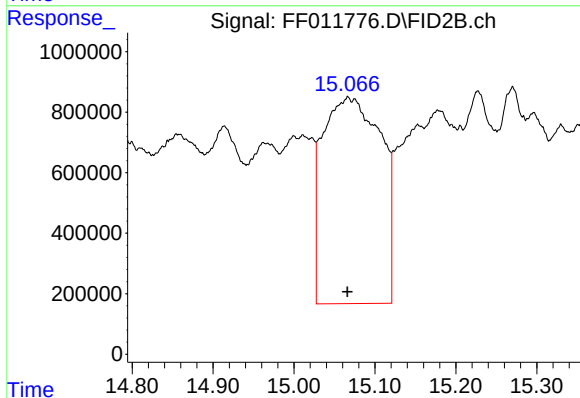
R.T.: 12.971 min
Delta R.T.: 0.001 min
Response: 23378533
Conc: 172.68 ug/ml



#8 N-DOCOSANE

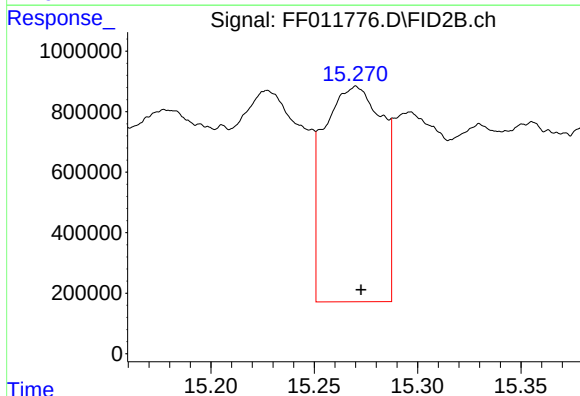
R.T.: 14.132 min
Delta R.T.: -0.037 min
Response: 26159738
Conc: 197.47 ug/ml

Instrument :
FID_F
ClientSampleId :



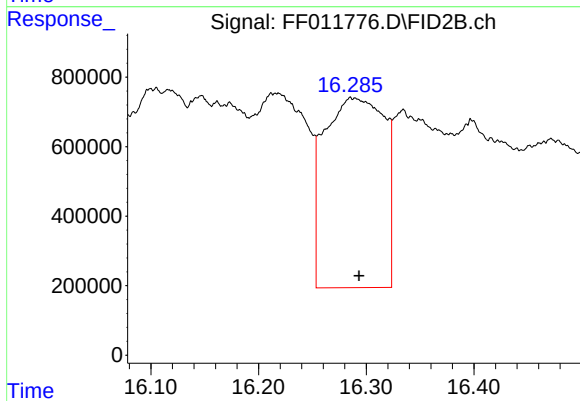
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.067 min
Delta R.T.: 0.000 min
Response: 33966725
Conc: 297.47 ug/ml



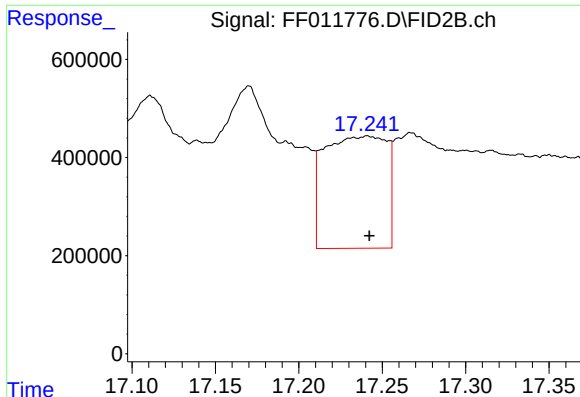
#10 N-TETRACOSANE

R.T.: 15.270 min
Delta R.T.: -0.002 min
Response: 14119047
Conc: 107.39 ug/ml



#11 N-HEXACOSANE

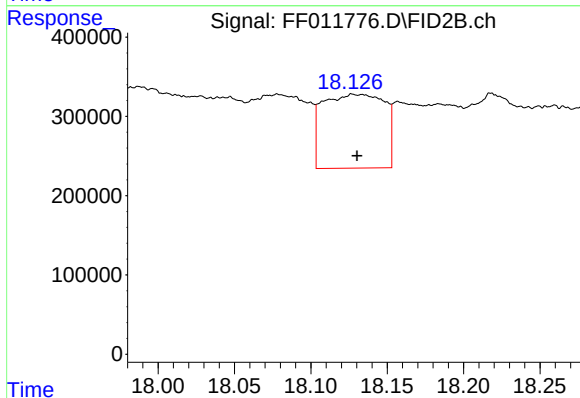
R.T.: 16.286 min
Delta R.T.: -0.008 min
Response: 21179883
Conc: 167.04 ug/ml



#12 N-OCTACOSANE

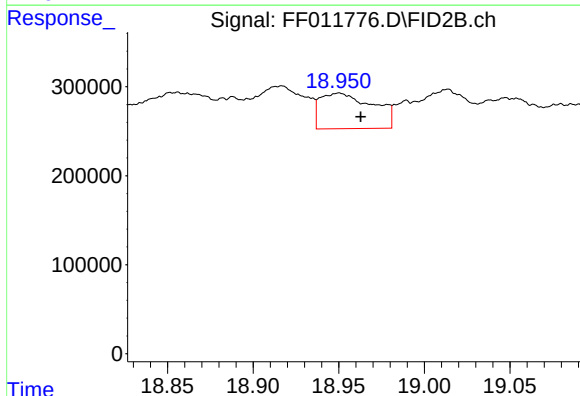
R.T.: 17.241 min
Delta R.T.: -0.001 min
Response: 5932926
Conc: 48.13 ug/ml

Instrument :
FID_F
ClientSampleId :



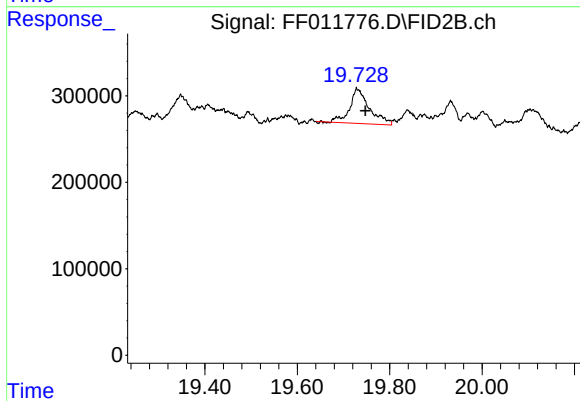
#13 N-TRIACONTANE

R.T.: 18.128 min
Delta R.T.: -0.003 min
Response: 2610573
Conc: 21.55 ug/ml



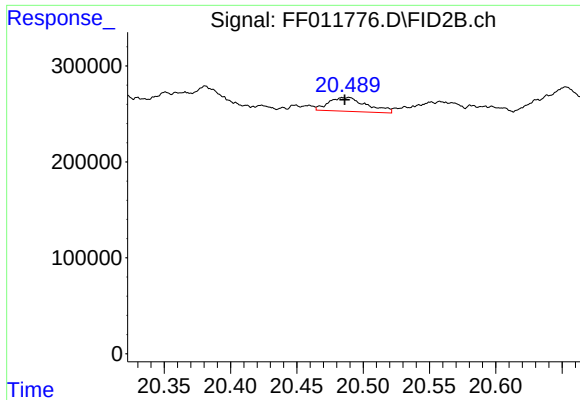
#14 N-DOTRIACONTANE

R.T.: 18.950 min
Delta R.T.: -0.013 min
Response: 857885
Conc: 7.13 ug/ml



#15 N-TETRATRIACONTANE

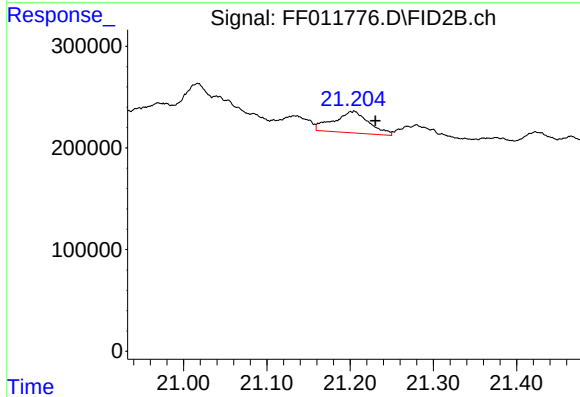
R.T.: 19.728 min
Delta R.T.: -0.019 min
Response: 1181594
Conc: 9.97 ug/ml



#16 N-HEXATRIACONTANE

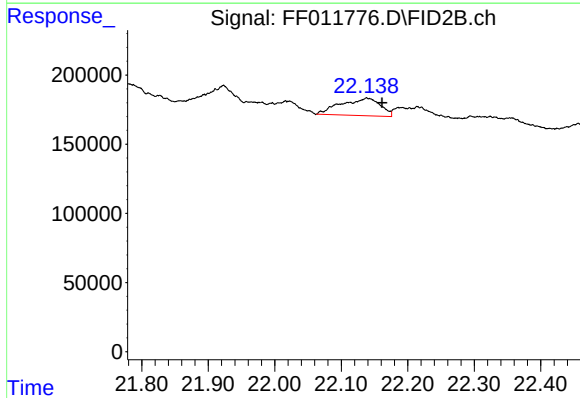
R.T.: 20.489 min
Delta R.T.: 0.003 min
Response: 287835
Conc: 2.47 ug/ml

Instrument :
FID_F
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 21.205 min
Delta R.T.: -0.025 min
Response: 622958
Conc: 5.16 ug/ml



#18 N-TETRACONTANE

R.T.: 22.138 min
Delta R.T.: -0.023 min
Response: 517652
Conc: 3.97 ug/ml