

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF120222\
 Data File : FF011757.D
 Signal(s) : FID2B.ch
 Acq On : 02 Dec 2022 16:59
 Operator : YP\AJ
 Sample : N5846-10 100X
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 04 10:55:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110422.M
 Quant Title :
 QLast Update : Fri Nov 04 14:11:34 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
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System Monitoring Compounds

Target Compounds			
5) N-HEXADECANE	10.207	70192	0.511 ug/ml
6) N-OCTADECANE	11.634	389095	2.813 ug/ml
7) N-EICOSANE	12.998	29118	0.211 ug/ml
10) N-TETRACOSANE	15.248	60232	0.444 ug/ml
12) N-OCTACOSANE	17.245	57248	0.432 ug/ml
13) N-TRIACONTANE	18.122	112171	0.851 ug/ml
14) N-DOTRIACONTANE	18.947	283026	2.103 ug/ml
15) N-TETRATRIACONTANE	19.719	264596	2.009 ug/ml
16) N-HEXATRIACONTANE	20.444	4958748	40.259 ug/ml
17) N-OCTATRIACONTANE	21.207	1935835	16.626 ug/ml
18) N-TETRACONTANE	22.137	1812505	16.667 ug/ml

(f)=RT Delta > 1/2 Window

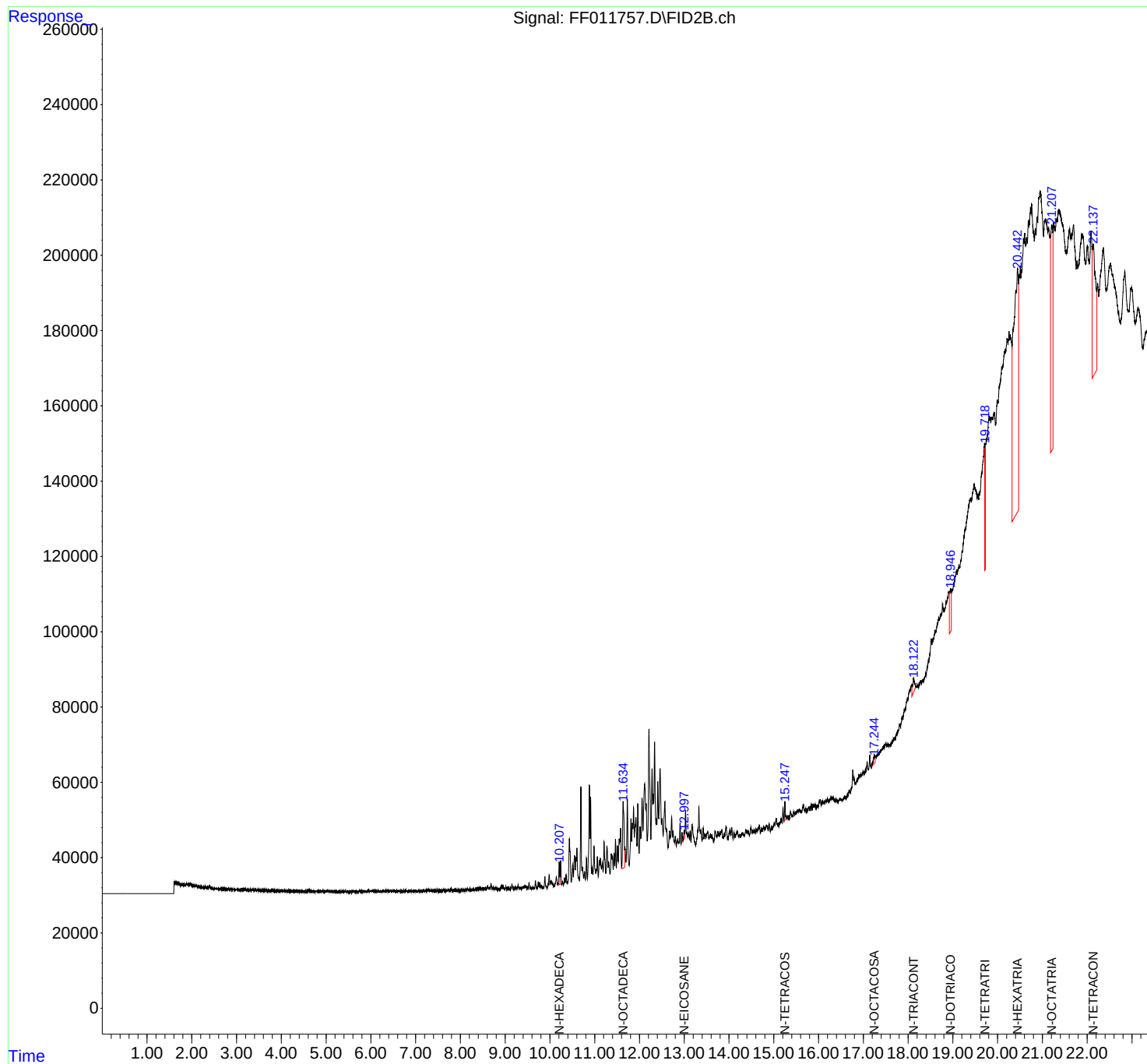
(m)=manual int.

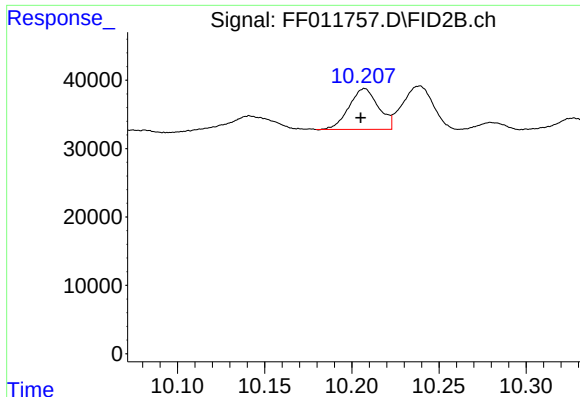
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

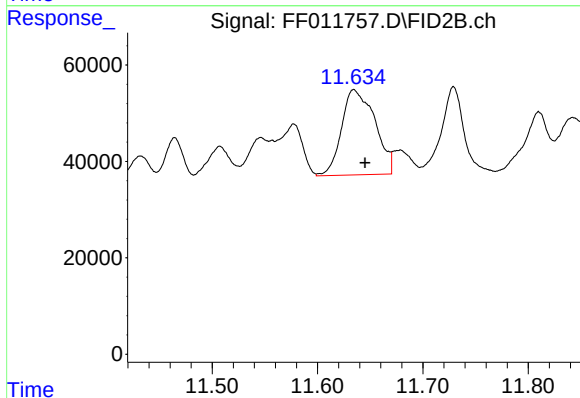




#5 N-HEXADECANE

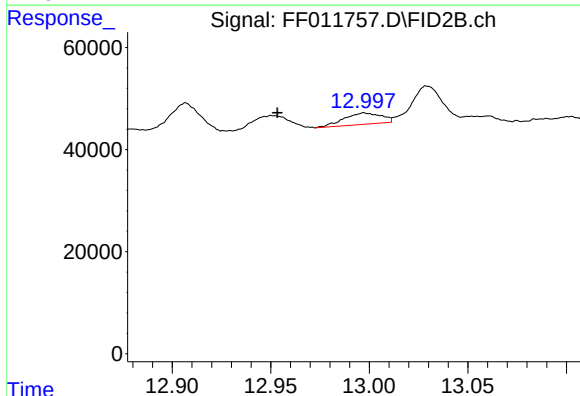
R.T.: 10.207 min
Delta R.T.: 0.002 min
Response: 70192
Conc: 0.51 ug/ml

Instrument :
FID_F
ClientSampleId :



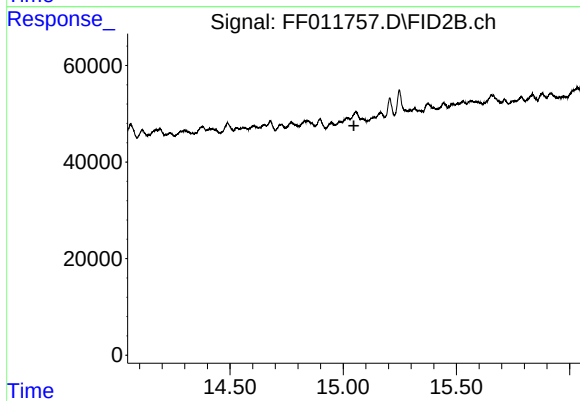
#6 N-OCTADECANE

R.T.: 11.634 min
Delta R.T.: -0.011 min
Response: 389095
Conc: 2.81 ug/ml



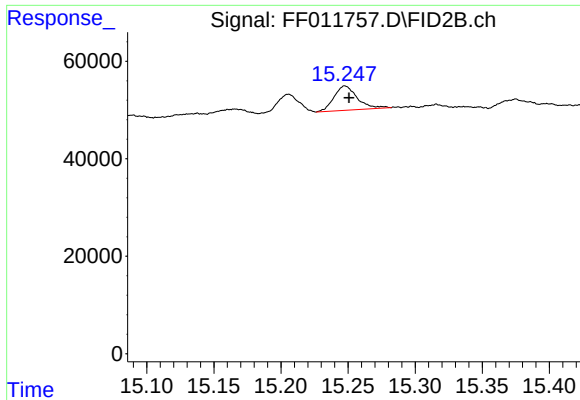
#7 N-EICOSANE

R.T.: 12.998 min
Delta R.T.: 0.044 min
Response: 29118
Conc: 0.21 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

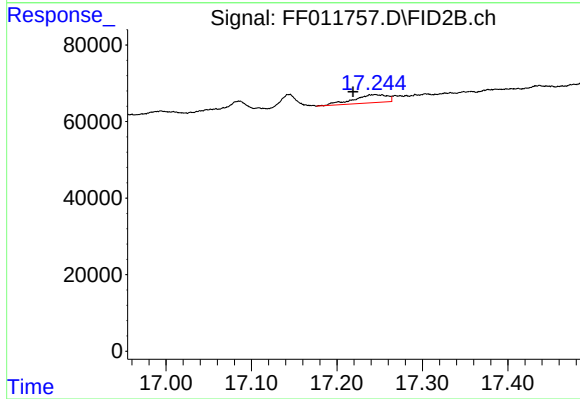
R.T.: 0.000 min
Exp R.T.: 15.047 min
Response: 0
Conc: N.D.



#10 N-TETRACOSANE

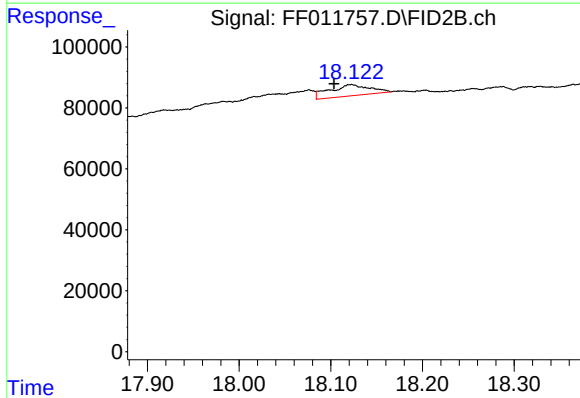
R.T.: 15.248 min
Delta R.T.: -0.003 min
Response: 60232
Conc: 0.44 ug/ml

Instrument :
FID_F
ClientSampleId :



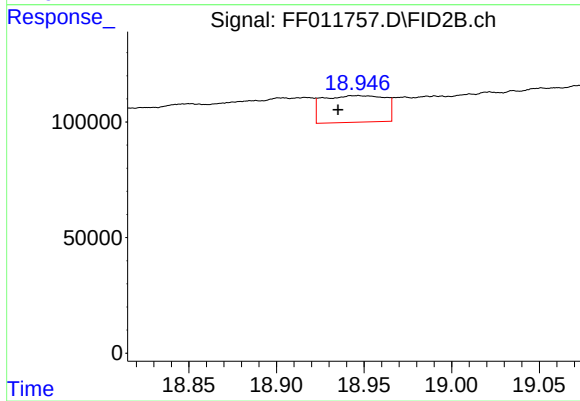
#12 N-OCTACOSANE

R.T.: 17.245 min
Delta R.T.: 0.026 min
Response: 57248
Conc: 0.43 ug/ml



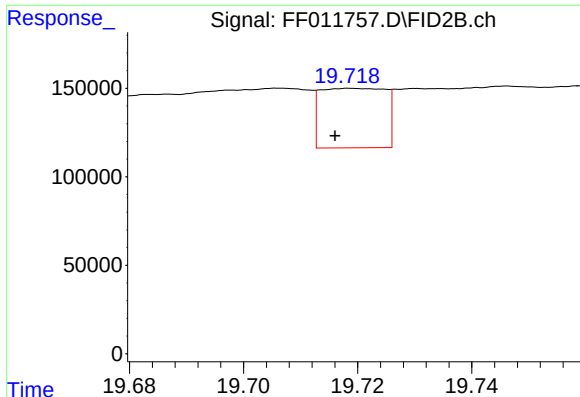
#13 N-TRIACONTANE

R.T.: 18.122 min
Delta R.T.: 0.019 min
Response: 112171
Conc: 0.85 ug/ml



#14 N-DOTRIACONTANE

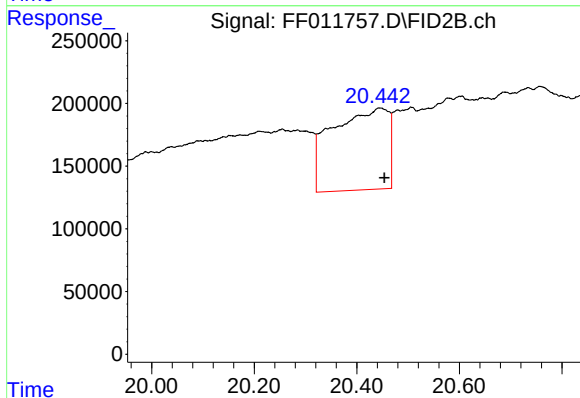
R.T.: 18.947 min
Delta R.T.: 0.012 min
Response: 283026
Conc: 2.10 ug/ml



#15 N-TETRATRIACONTANE

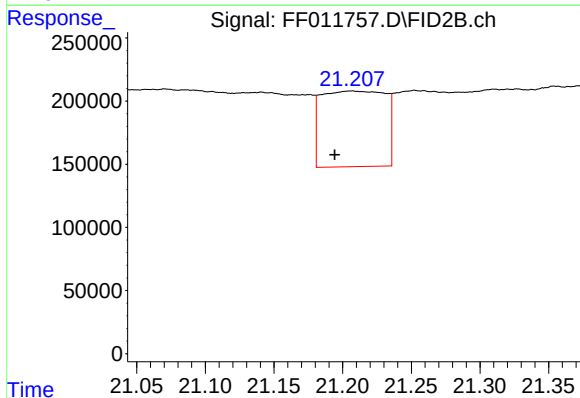
R.T.: 19.719 min
Delta R.T.: 0.003 min
Response: 264596
Conc: 2.01 ug/ml

Instrument :
FID_F
ClientSampleId :



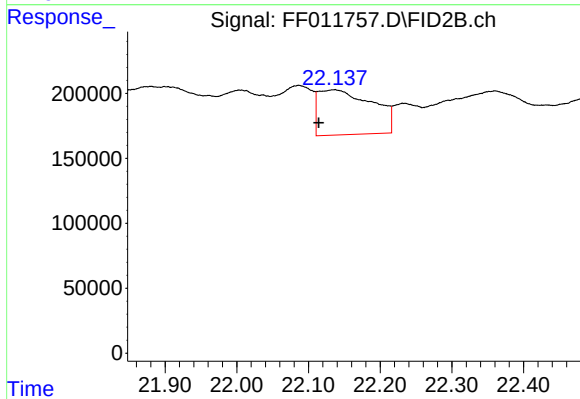
#16 N-HEXATRIACONTANE

R.T.: 20.444 min
Delta R.T.: -0.010 min
Response: 4958748
Conc: 40.26 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.207 min
Delta R.T.: 0.012 min
Response: 1935835
Conc: 16.63 ug/ml



#18 N-TETRACONTANE

R.T.: 22.137 min
Delta R.T.: 0.023 min
Response: 1812505
Conc: 16.67 ug/ml