

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF010722\
 Data File : FF009638.D
 Signal(s) : FID2B.ch
 Acq On : 07 Jan 2022 08:50
 Operator : AJ\MA
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 08 00:04:14 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
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System Monitoring Compounds

Target Compounds

7)	N-EICOSANE	12.342	136607	0.964 ug/ml
8)	N-DOCOSANE	13.552	96959	0.712 ug/ml
10)	N-TETRACOSANE	14.656	115262	0.875 ug/ml
11)	N-HEXACOSANE	15.673	81389	0.651 ug/ml
12)	N-OCTACOSANE	16.620	128492	1.079 ug/ml
13)	N-TRIACONTANE	17.507	156182	1.363 ug/ml
14)	N-DOTRIACONTANE	18.351	606016	5.545 ug/ml
15)	N-TETRATRIACONTANE	19.119	229668	2.168 ug/ml
16)	N-HEXATRIACONTANE	19.853	73472	0.734 ug/ml
18)	N-TETRACONTANE	21.420	246627	2.442 ug/ml

(f)=RT Delta > 1/2 Window

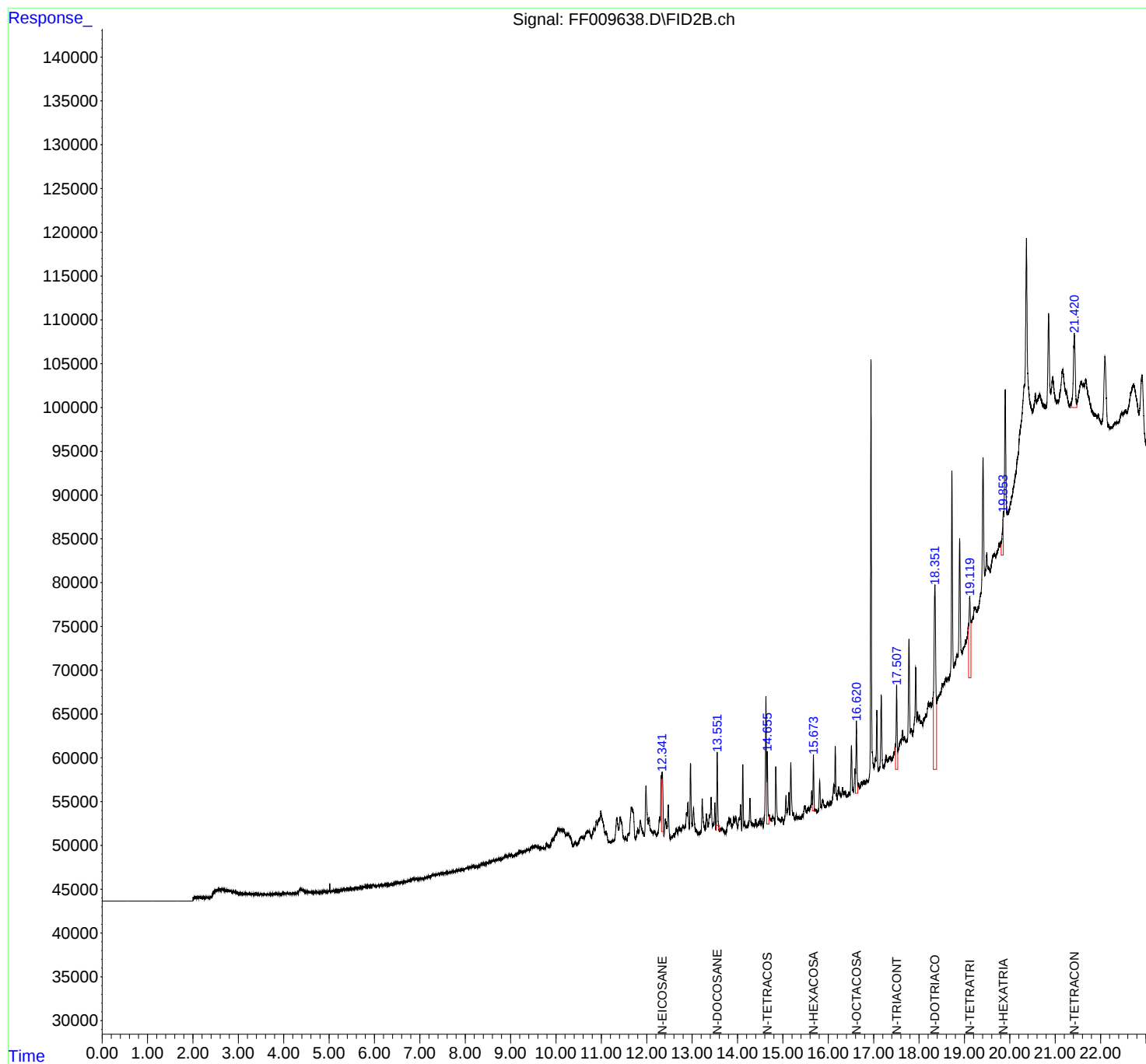
(m)=manual int.

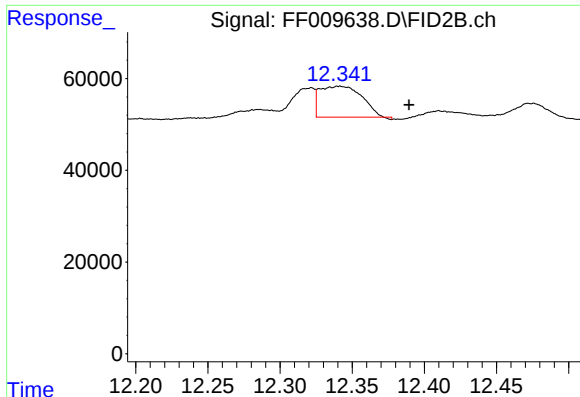
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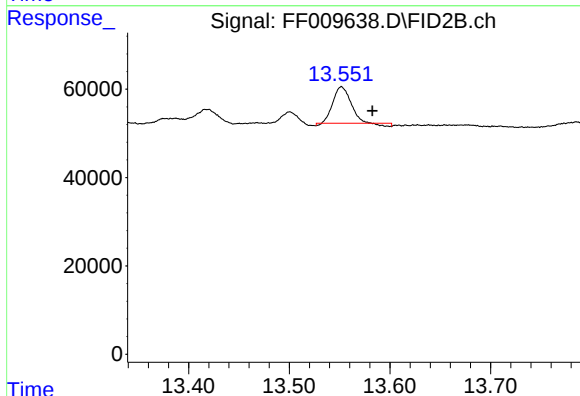




#7 N-EICOSANE

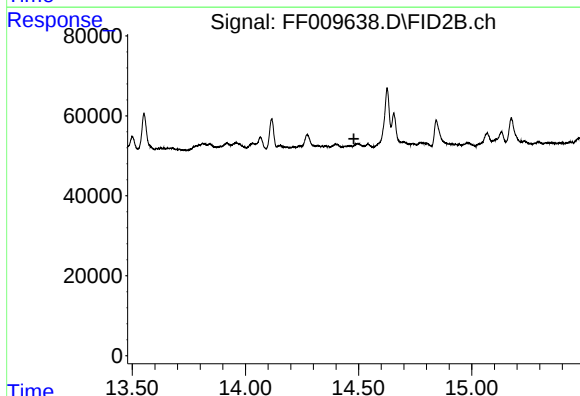
R.T.: 12.342 min
Delta R.T.: -0.048 min
Response: 136607
Conc: 0.96 ug/ml

Instrument :
FID_F
ClientSampleId :



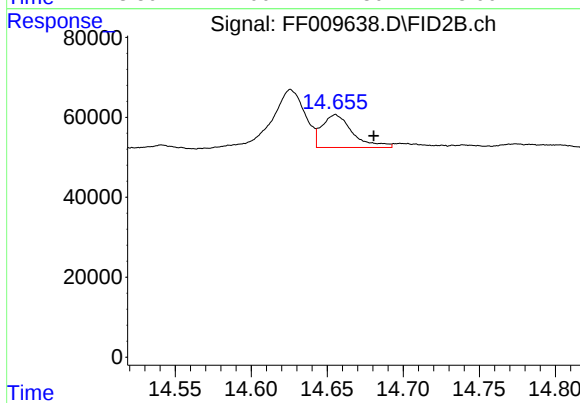
#8 N-DOCOSANE

R.T.: 13.552 min
Delta R.T.: -0.031 min
Response: 96959
Conc: 0.71 ug/ml



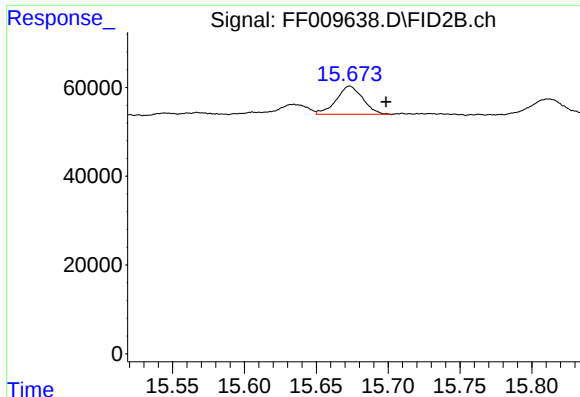
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.479 min
Response: 0
Conc: N.D.



#10 N-TETRACOSANE

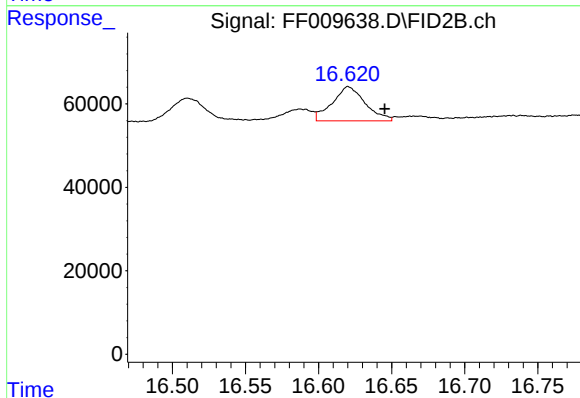
R.T.: 14.656 min
Delta R.T.: -0.025 min
Response: 115262
Conc: 0.88 ug/ml



#11 N-HEXACOSANE

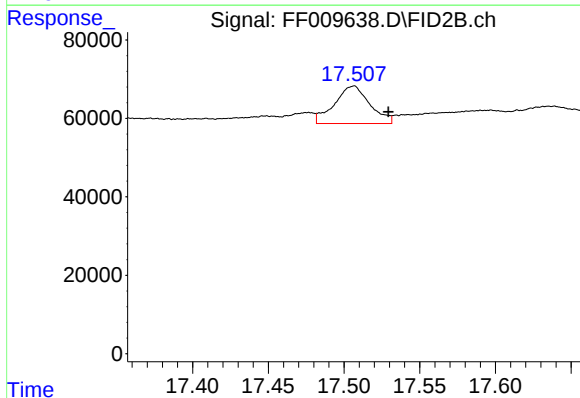
R.T.: 15.673 min
Delta R.T.: -0.025 min
Response: 81389
Conc: 0.65 ug/ml

Instrument :
FID_F
ClientSampleId :



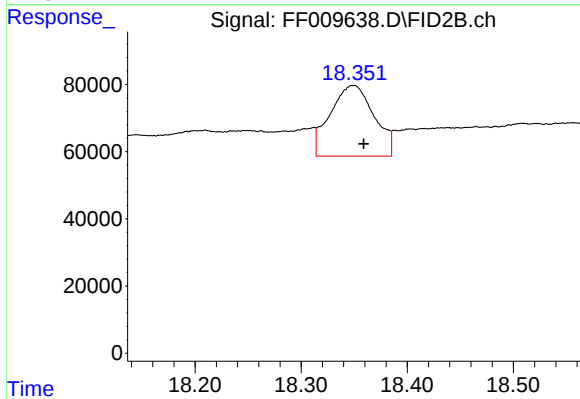
#12 N-OCTACOSANE

R.T.: 16.620 min
Delta R.T.: -0.025 min
Response: 128492
Conc: 1.08 ug/ml



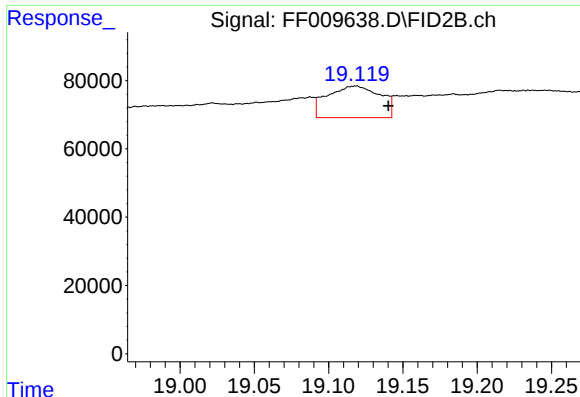
#13 N-TRIACONTANE

R.T.: 17.507 min
Delta R.T.: -0.022 min
Response: 156182
Conc: 1.36 ug/ml



#14 N-DOTRIACONTANE

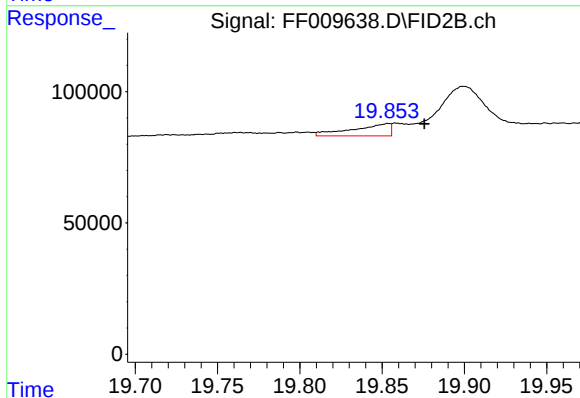
R.T.: 18.351 min
Delta R.T.: -0.008 min
Response: 606016
Conc: 5.55 ug/ml



#15 N-TETRATRIACONTANE

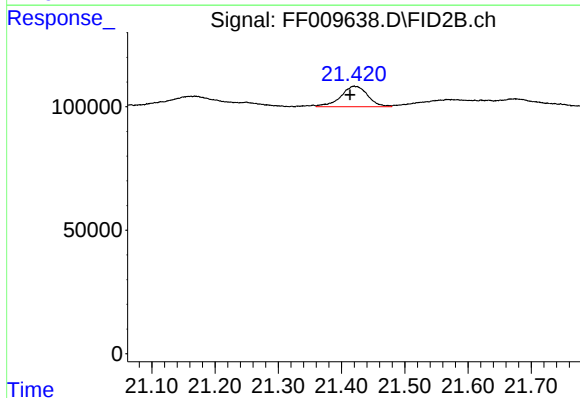
R.T.: 19.119 min
Delta R.T.: -0.021 min
Response: 229668
Conc: 2.17 ug/ml

Instrument :
FID_F
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 19.853 min
Delta R.T.: -0.022 min
Response: 73472
Conc: 0.73 ug/ml



#18 N-TETRACONTANE

R.T.: 21.420 min
Delta R.T.: 0.007 min
Response: 246627
Conc: 2.44 ug/ml