

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF010322\
 Data File : FF009622.D
 Signal(s) : FID2B.ch
 Acq On : 03 Jan 2022 20:45
 Operator : AJ\MA
 Sample : M5330-01
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 04 00:15:58 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...	14.470	12396752	107.016 ug/ml
Target Compounds			
3) N-DODECANE	6.292	971765	6.720 ug/ml
4) N-TETRADECANE	8.046	8825559	60.701 ug/ml
5) N-HEXADECANE	9.668	33767623	235.118 ug/ml
6) N-OCTADECANE	11.087	65216543	451.857 ug/ml
7) N-EICOSANE	12.393	69482478	490.279 ug/ml
8) N-DOCOSANE	13.576	21122030	155.007 ug/ml
10) N-TETRACOSANE	14.669	26811646	203.630 ug/ml
11) N-HEXACOSANE	15.697	24518489	196.177 ug/ml
12) N-OCTACOSANE	16.639	17758228	149.131 ug/ml
13) N-TRIACONTANE	17.526	24162417	210.942 ug/ml
14) N-DOTRIACONTANE	18.353	10578088	96.794 ug/ml
15) N-TETRATRIACONTANE	19.134	6999562	66.079 ug/ml
16) N-HEXATRIACONTANE	19.886	5958499	59.488 ug/ml
17) N-OCTATRIACONTANE	20.600	11962101	121.821 ug/ml
18) N-TETRACONTANE	21.420	5143367	50.926 ug/ml

(f)=RT Delta > 1/2 Window

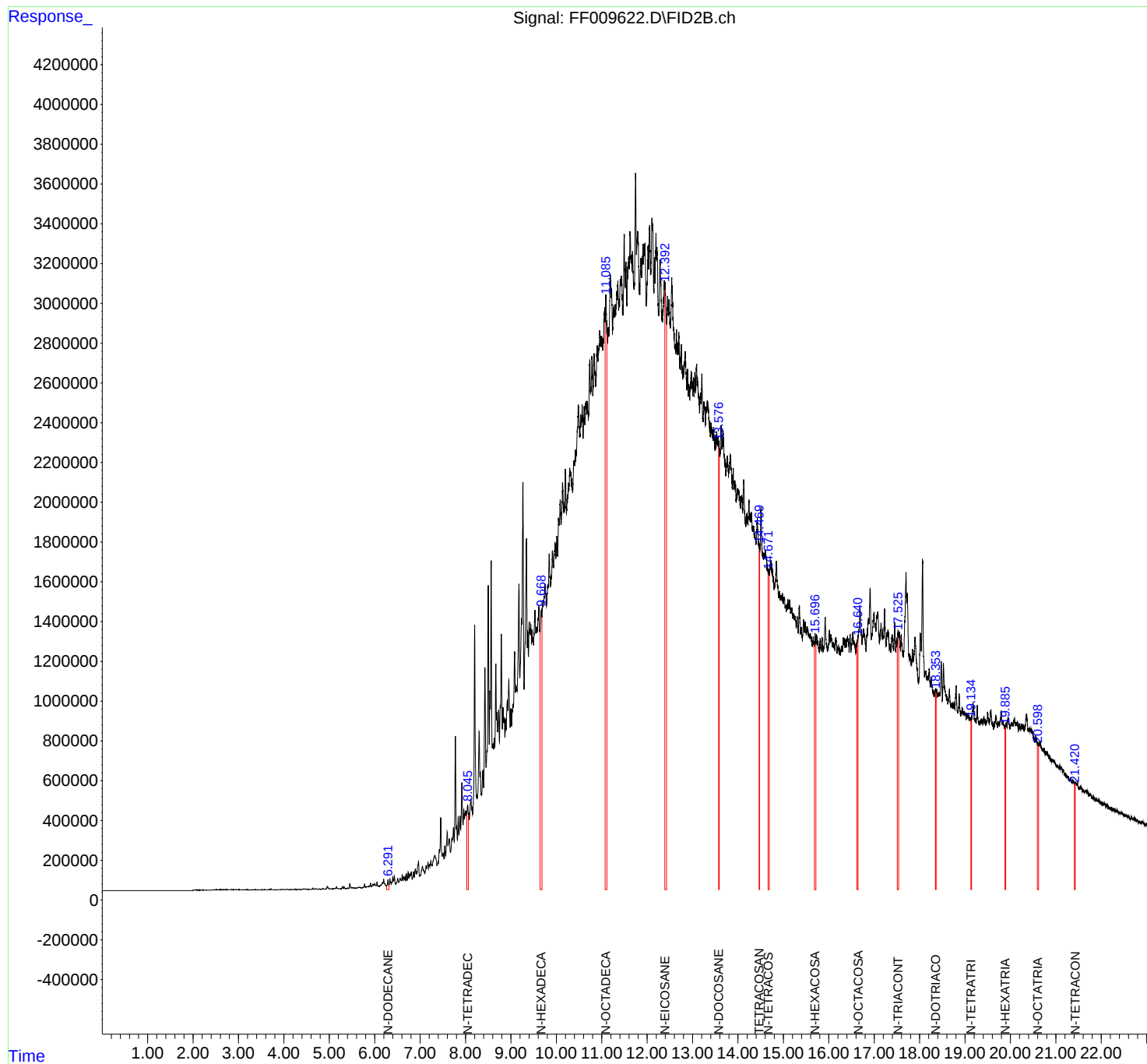
(m)=manual int.

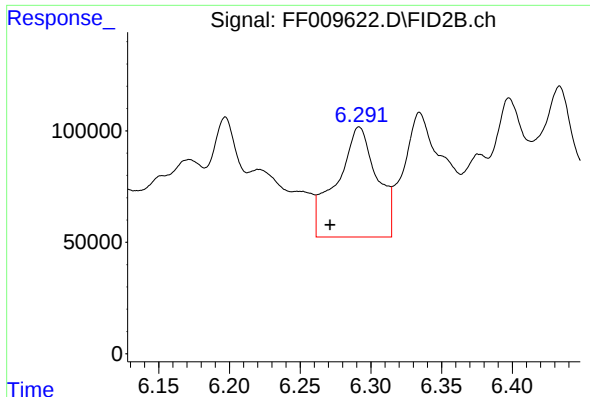
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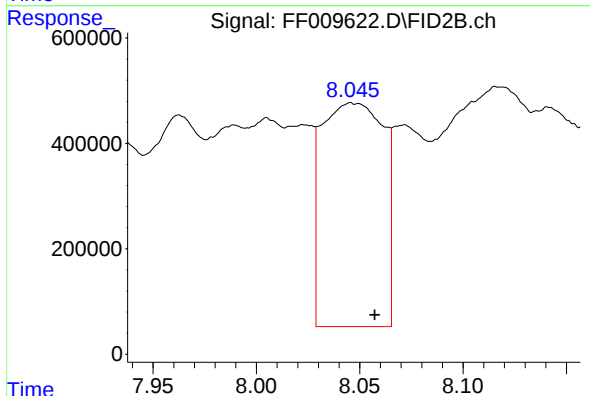




#3 N-DODECANE

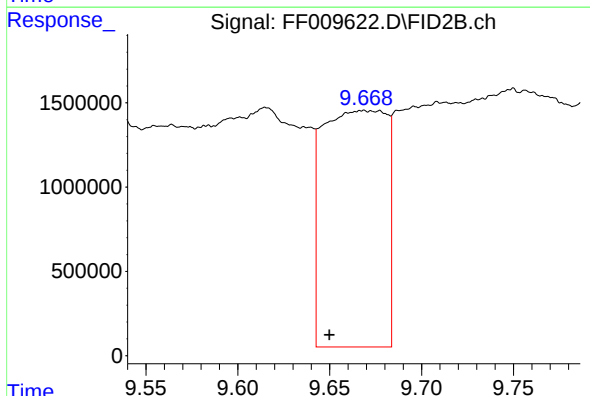
R.T.: 6.292 min
Delta R.T.: 0.021 min
Response: 971765
Conc: 6.72 ug/ml

Instrument :
FID_F
ClientSampleId :



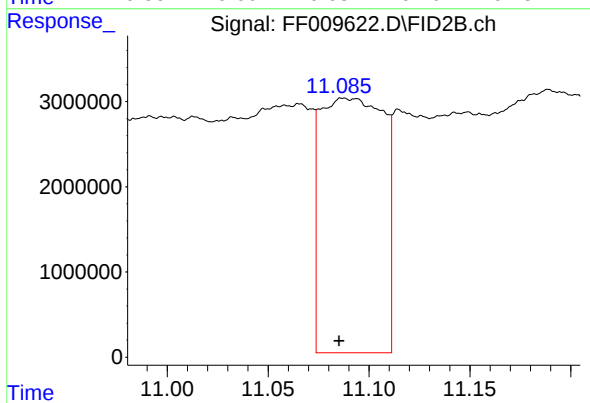
#4 N-TETRADECANE

R.T.: 8.046 min
Delta R.T.: -0.011 min
Response: 8825559
Conc: 60.70 ug/ml



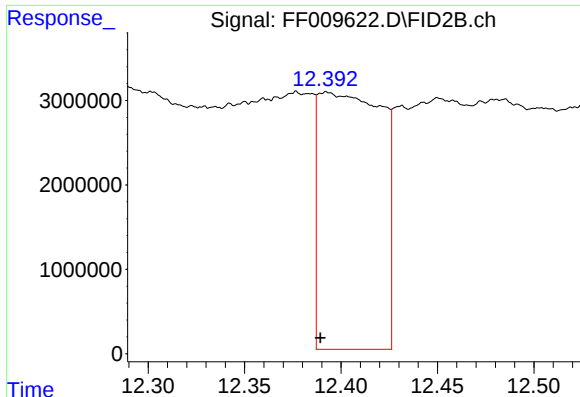
#5 N-HEXADECANE

R.T.: 9.668 min
Delta R.T.: 0.018 min
Response: 33767623
Conc: 235.12 ug/ml



#6 N-OCTADECANE

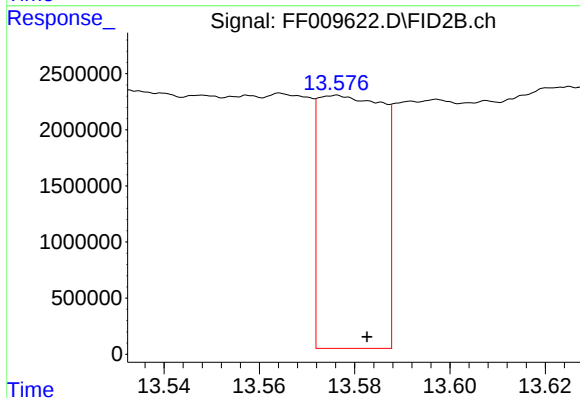
R.T.: 11.087 min
Delta R.T.: 0.002 min
Response: 65216543
Conc: 451.86 ug/ml



#7 N-EICOSANE

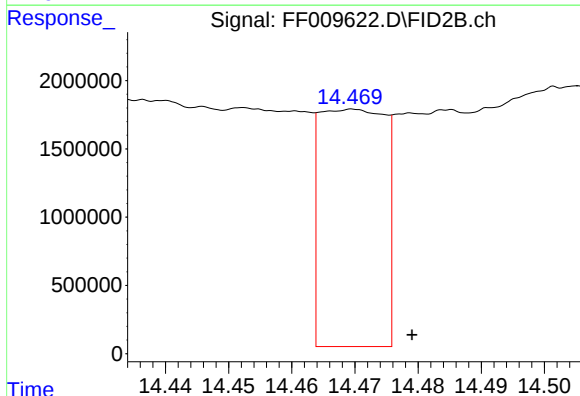
R.T.: 12.393 min
Delta R.T.: 0.003 min
Response: 69482478
Conc: 490.28 ug/ml

Instrument :
FID_F
ClientSampleId :



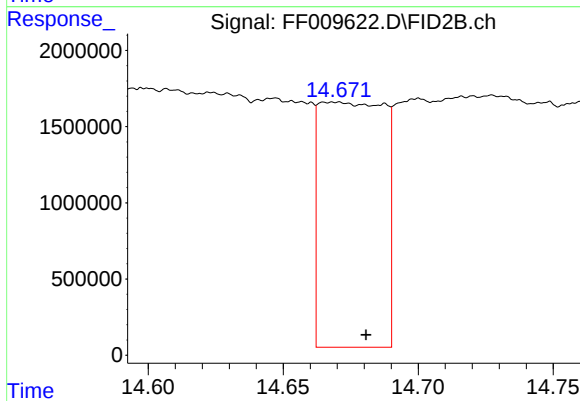
#8 N-DOCOSANE

R.T.: 13.576 min
Delta R.T.: -0.006 min
Response: 21122030
Conc: 155.01 ug/ml



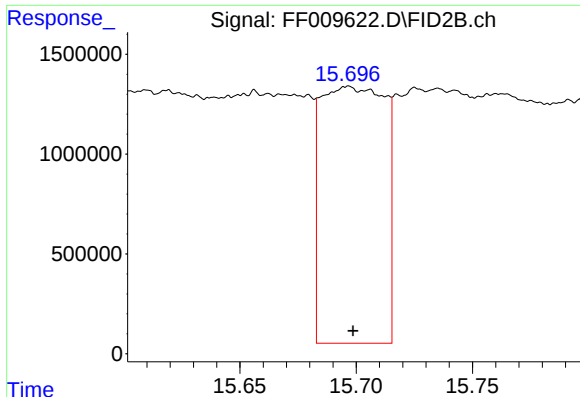
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.470 min
Delta R.T.: -0.009 min
Response: 12396752
Conc: 107.02 ug/ml



#10 N-TETRACOSANE

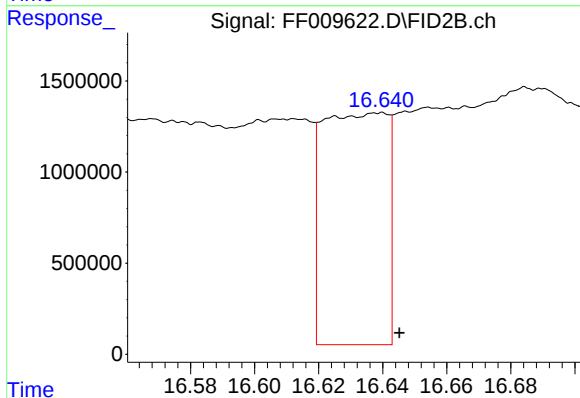
R.T.: 14.669 min
Delta R.T.: -0.011 min
Response: 26811646
Conc: 203.63 ug/ml



#11 N-HEXACOSANE

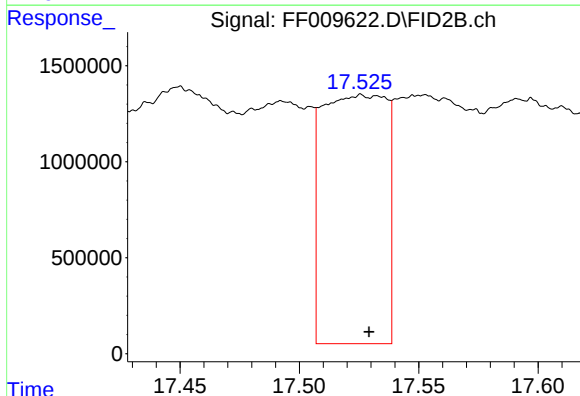
R.T.: 15.697 min
Delta R.T.: -0.002 min
Response: 24518489
Conc: 196.18 ug/ml

Instrument :
FID_F
ClientSampleId :



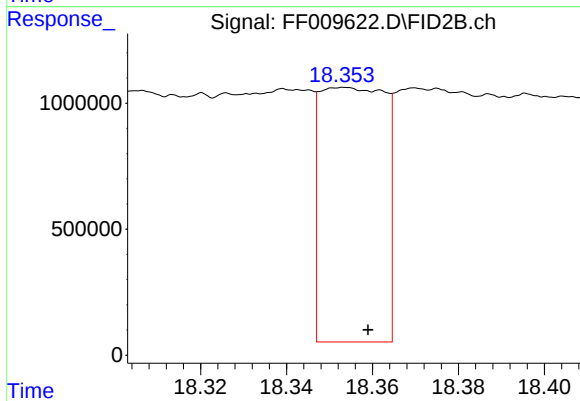
#12 N-OCTACOSANE

R.T.: 16.639 min
Delta R.T.: -0.006 min
Response: 17758228
Conc: 149.13 ug/ml



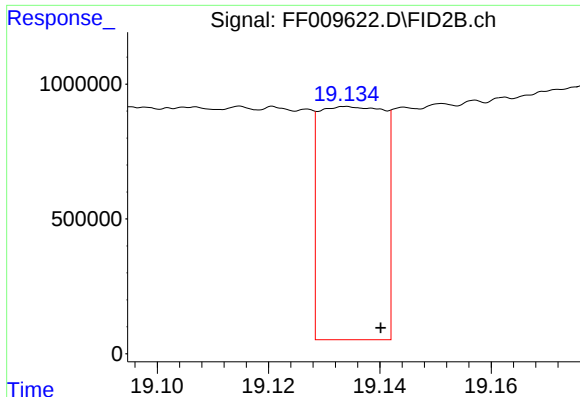
#13 N-TRIACONTANE

R.T.: 17.526 min
Delta R.T.: -0.003 min
Response: 24162417
Conc: 210.94 ug/ml



#14 N-DOTRIACONTANE

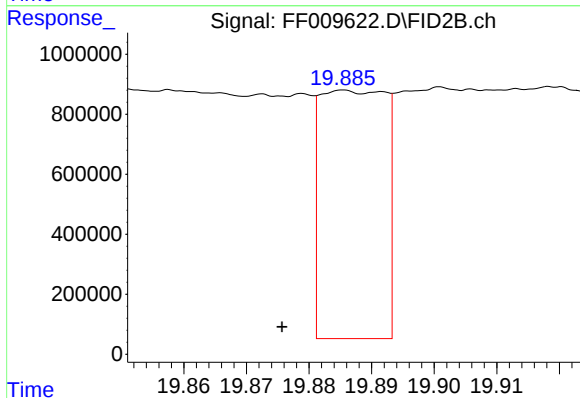
R.T.: 18.353 min
Delta R.T.: -0.006 min
Response: 10578088
Conc: 96.79 ug/ml



#15 N-TETRATRIACONTANE

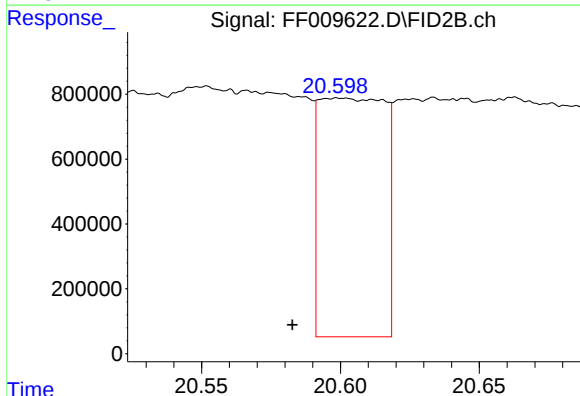
R.T.: 19.134 min
Delta R.T.: -0.006 min
Response: 6999562
Conc: 66.08 ug/ml

Instrument :
FID_F
ClientSampleId :



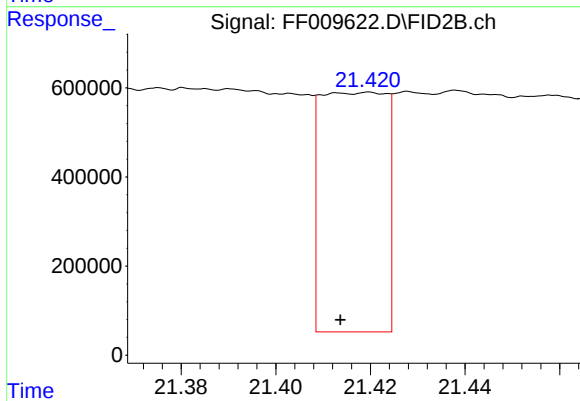
#16 N-HEXATRIACONTANE

R.T.: 19.886 min
Delta R.T.: 0.010 min
Response: 5958499
Conc: 59.49 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.600 min
Delta R.T.: 0.017 min
Response: 11962101
Conc: 121.82 ug/ml



#18 N-TETRACONTANE

R.T.: 21.420 min
Delta R.T.: 0.006 min
Response: 5143367
Conc: 50.93 ug/ml