

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102920\
 Data File : FF007797.D
 Signal(s) : FID2B.ch
 Acq On : 29 Oct 2020 13:52
 Operator : DD\AJ
 Sample : L4217-07
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 30 02:45:25 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100220.M
 Quant Title :
 QLast Update : Mon Oct 05 15:41:23 2020
 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...	14.737	2221328	17.651 ug/ml
Target Compounds			
1) N-OCTANE	2.335	154610	1.112 ug/ml
4) N-TETRADECANE	8.268	212159	1.455 ug/ml
5) N-HEXADECANE	9.873	146209	0.978 ug/ml
6) N-OCTADECANE	11.317	110301	0.732 ug/ml
7) N-EICOSANE	12.630	192631	1.296 ug/ml
8) N-DOCOSANE	13.834	155738	1.068 ug/ml
10) N-TETRACOSANE	14.936	377142	2.614 ug/ml
11) N-HEXACOSANE	15.966	461632	3.323 ug/ml
12) N-OCTACOSANE	16.923	538109	4.018 ug/ml
13) N-TRIACONTANE	17.816	1338368	10.350 ug/ml
14) N-DOTRIACONTANE	18.649	974024	8.095 ug/ml
15) N-TETRATRIACONTANE	19.439	437956	4.168 ug/ml
16) N-HEXATRIACONTANE	20.173	112012	1.174 ug/ml
17) N-OCTATRIACONTANE	20.911	149957	1.815 ug/ml
18) N-TETRACONTANE	21.867	331902	3.802 ug/ml

(f)=RT Delta > 1/2 Window

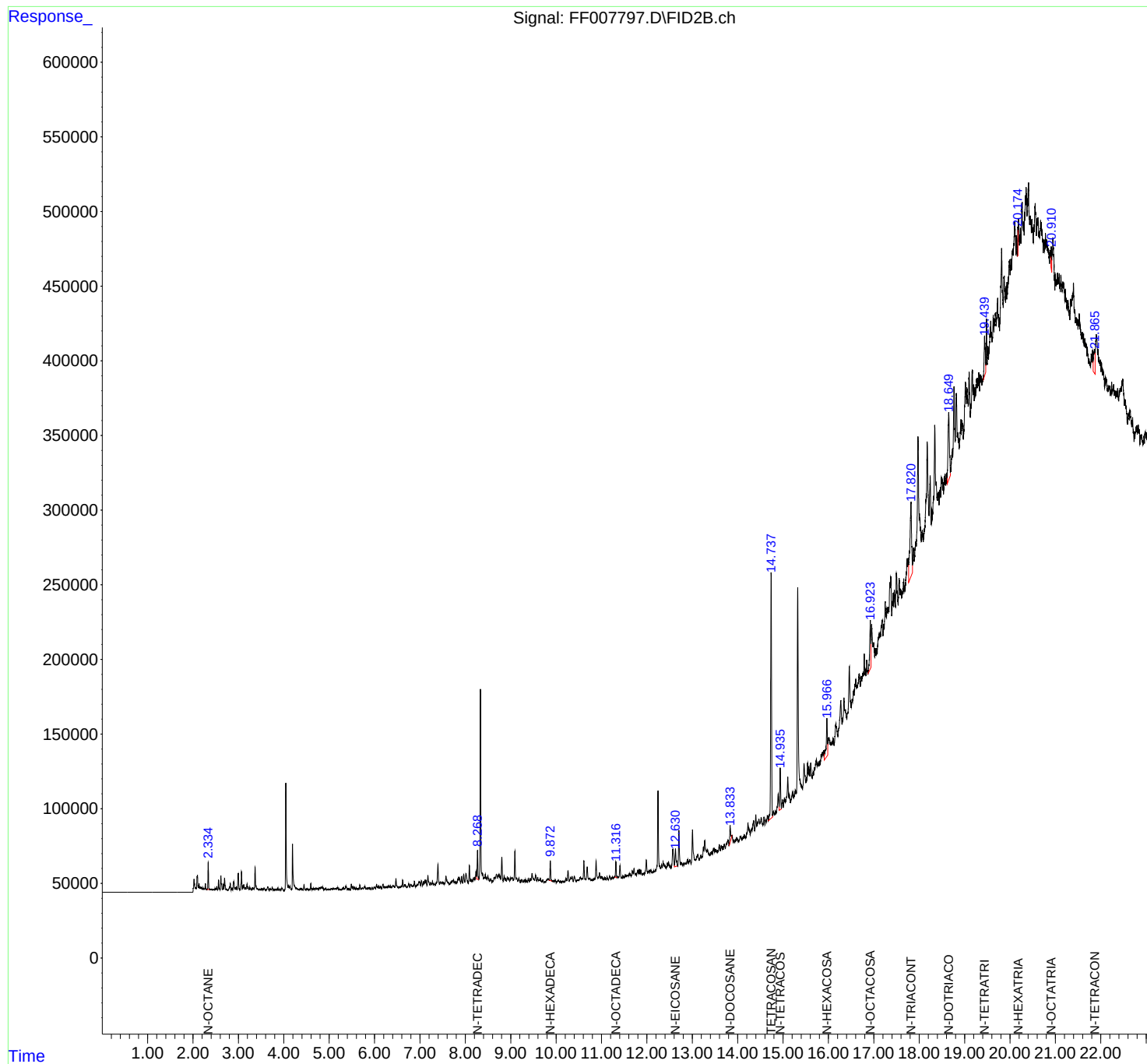
(m)=manual int.

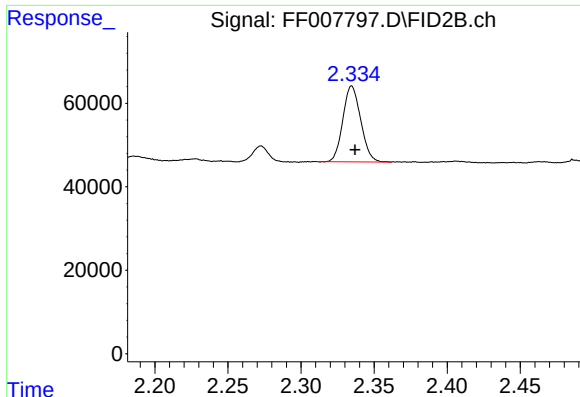
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102920\
Data File : FF007797.D
Signal(s) : FID2B.ch
Acq On : 29 Oct 2020 13:52
Operator : DD\AJ
Sample : L4217-07
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument :
FID_F
ClientSampled :

Integration File: autoint1.e
Quant Time: Oct 30 02:45:25 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100220.M
Quant Title :
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Response via : Initial Calibration
Integrator: ChemStation

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

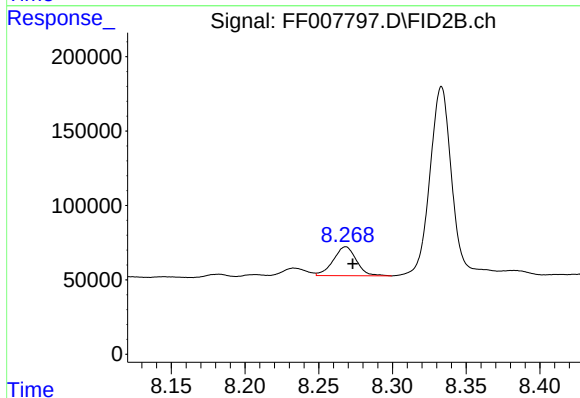




#1 N-OCTANE

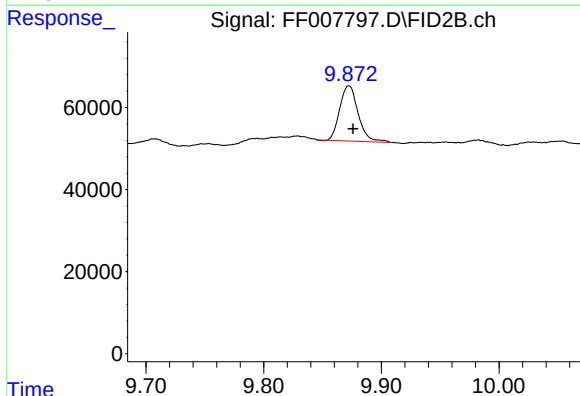
R.T.: 2.335 min
Delta R.T.: -0.002 min
Response: 154610
Conc: 1.11 ug/ml

Instrument :
FID_F
ClientSampleId :



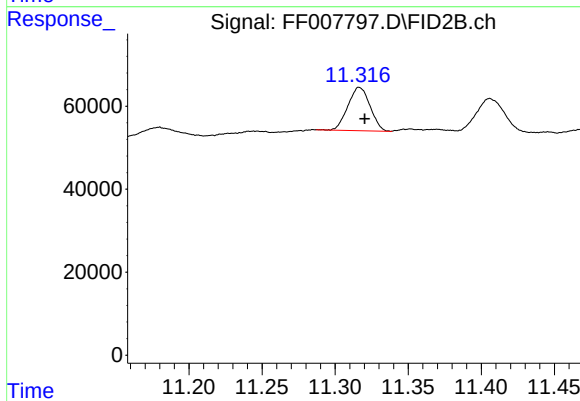
#4 N-TETRADECANE

R.T.: 8.268 min
Delta R.T.: -0.005 min
Response: 212159
Conc: 1.46 ug/ml



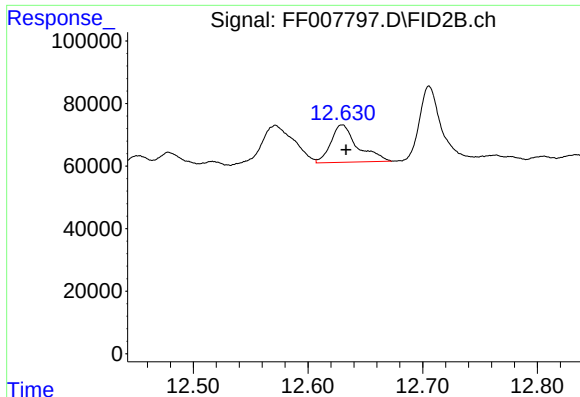
#5 N-HEXADECANE

R.T.: 9.873 min
Delta R.T.: -0.003 min
Response: 146209
Conc: 0.98 ug/ml



#6 N-OCTADECANE

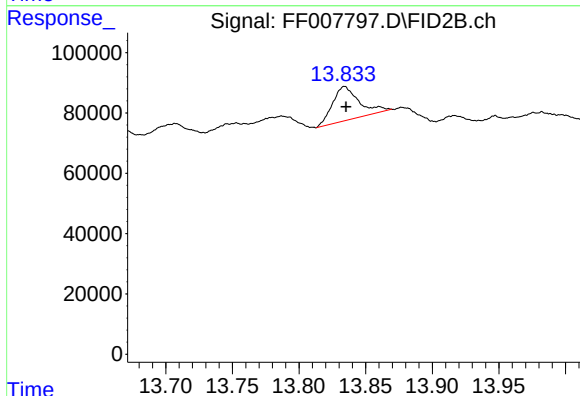
R.T.: 11.317 min
Delta R.T.: -0.004 min
Response: 110301
Conc: 0.73 ug/ml



#7 N-EICOSANE

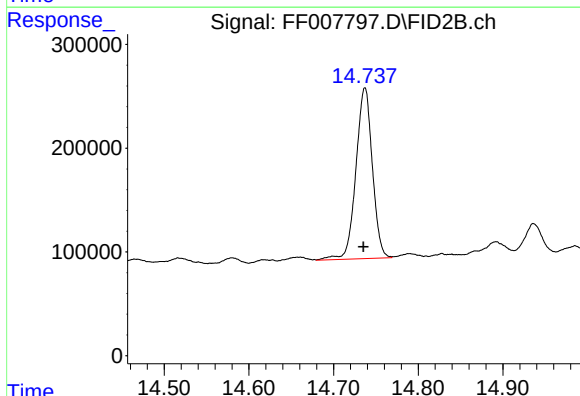
R.T.: 12.630 min
Delta R.T.: -0.004 min
Response: 192631
Conc: 1.30 ug/ml

Instrument :
FID_F
ClientSampleId :



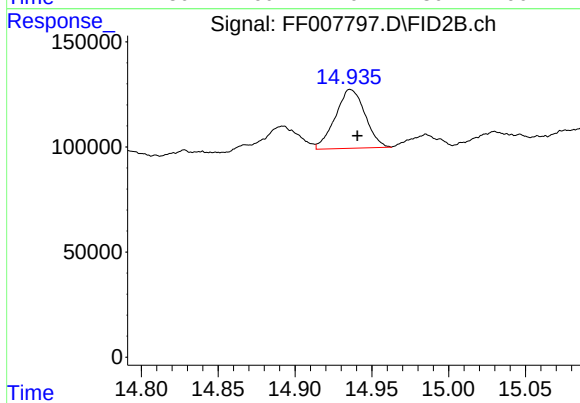
#8 N-DOCOSANE

R.T.: 13.834 min
Delta R.T.: -0.001 min
Response: 155738
Conc: 1.07 ug/ml



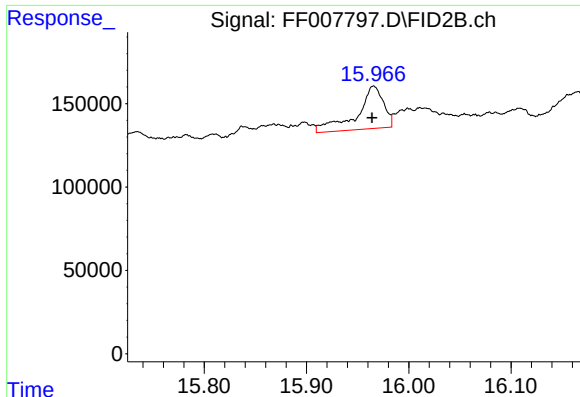
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.737 min
Delta R.T.: 0.002 min
Response: 2221328
Conc: 17.65 ug/ml



#10 N-TETRACOSANE

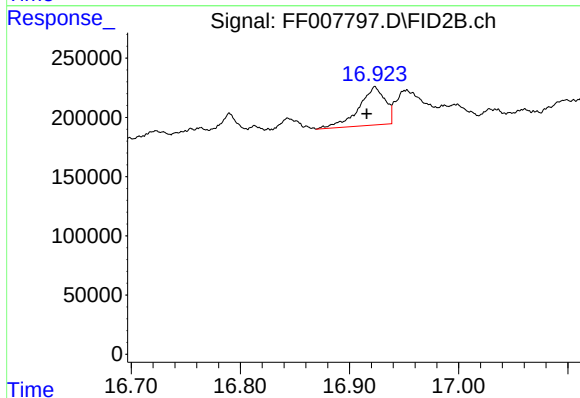
R.T.: 14.936 min
Delta R.T.: -0.005 min
Response: 377142
Conc: 2.61 ug/ml



#11 N-HEXACOSANE

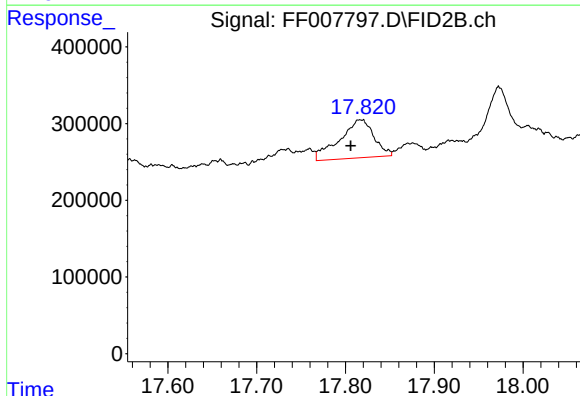
R.T.: 15.966 min
Delta R.T.: 0.001 min
Response: 461632
Conc: 3.32 ug/ml

Instrument :
FID_F
ClientSampleId :



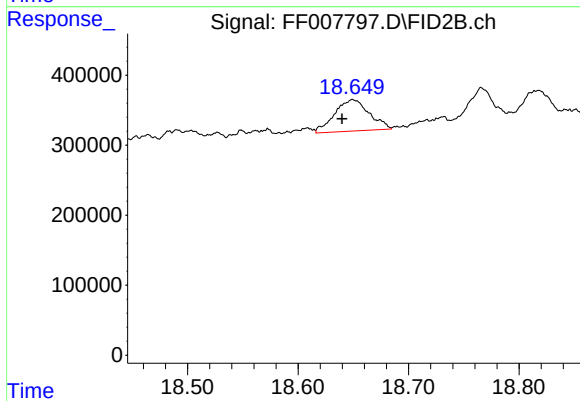
#12 N-OCTACOSANE

R.T.: 16.923 min
Delta R.T.: 0.007 min
Response: 538109
Conc: 4.02 ug/ml



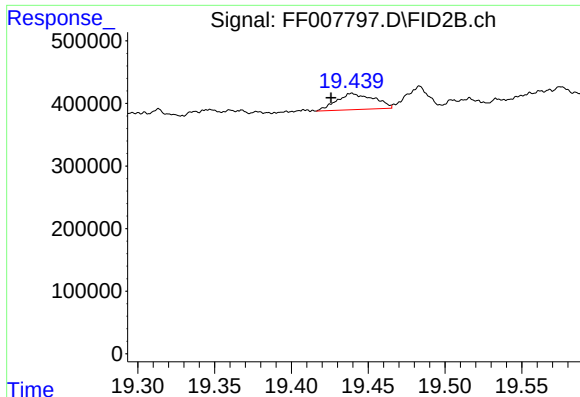
#13 N-TRIACONTANE

R.T.: 17.816 min
Delta R.T.: 0.010 min
Response: 1338368
Conc: 10.35 ug/ml



#14 N-DOTRIACONTANE

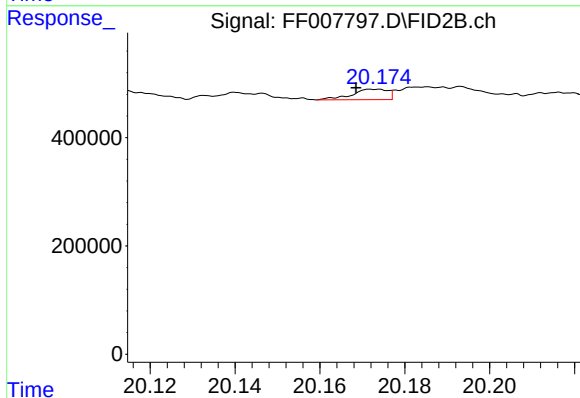
R.T.: 18.649 min
Delta R.T.: 0.010 min
Response: 974024
Conc: 8.10 ug/ml



#15 N-TETRATRIACONTANE

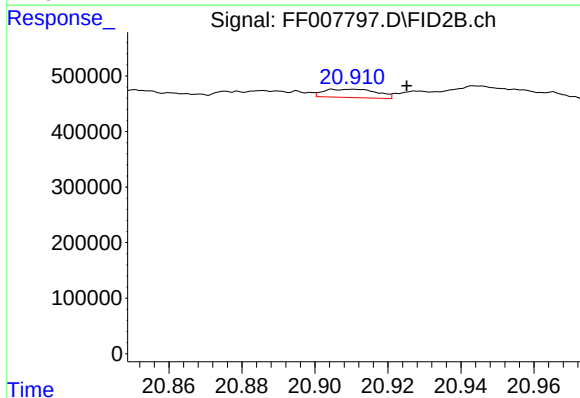
R.T.: 19.439 min
Delta R.T.: 0.014 min
Response: 437956
Conc: 4.17 ug/ml

Instrument :
FID_F
ClientSampleId :



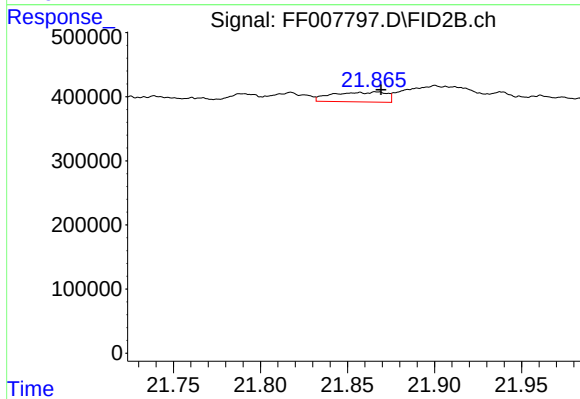
#16 N-HEXATRIACONTANE

R.T.: 20.173 min
Delta R.T.: 0.005 min
Response: 112012
Conc: 1.17 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.911 min
Delta R.T.: -0.014 min
Response: 149957
Conc: 1.81 ug/ml



#18 N-TETRACONTANE

R.T.: 21.867 min
Delta R.T.: -0.002 min
Response: 331902
Conc: 3.80 ug/ml