

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091820\
 Data File : FF007616.D
 Signal(s) : FID2B.ch
 Acq On : 18 Sep 2020 16:16
 Operator : DD\AJ
 Sample : L4074-01
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 19 00:33:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090120.M
 Quant Title :
 QLast Update : Wed Sep 02 11:29:30 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...	14.739	1778851	12.095 ug/ml
Target Compounds			
4) N-TETRADECANE	8.274	296016	1.799 ug/ml
5) N-HEXADECANE	9.882	610771	3.619 ug/ml
6) N-OCTADECANE	11.320	322067	1.890 ug/ml
7) N-EICOSANE	12.630	367823	2.188 ug/ml
8) N-DOCOSANE	13.839	146966	0.892 ug/ml
10) N-TETRACOSANE	14.930	595202	3.649 ug/ml
11) N-HEXACOSANE	15.968	98727	0.625 ug/ml
12) N-OCTACOSANE	16.951	1891937	12.328 ug/ml
13) N-TRIACONTANE	17.815	2784660	18.841 ug/ml
14) N-DOTRIACONTANE	18.640	1942498	13.999 ug/ml
15) N-TETRATRIACONTANE	19.473	5230376	41.445 ug/ml
16) N-HEXATRIACONTANE	20.146	3724617	31.167 ug/ml
17) N-OCTATRIACONTANE	20.869f	3563333	33.370 ug/ml

(f)=RT Delta > 1/2 Window

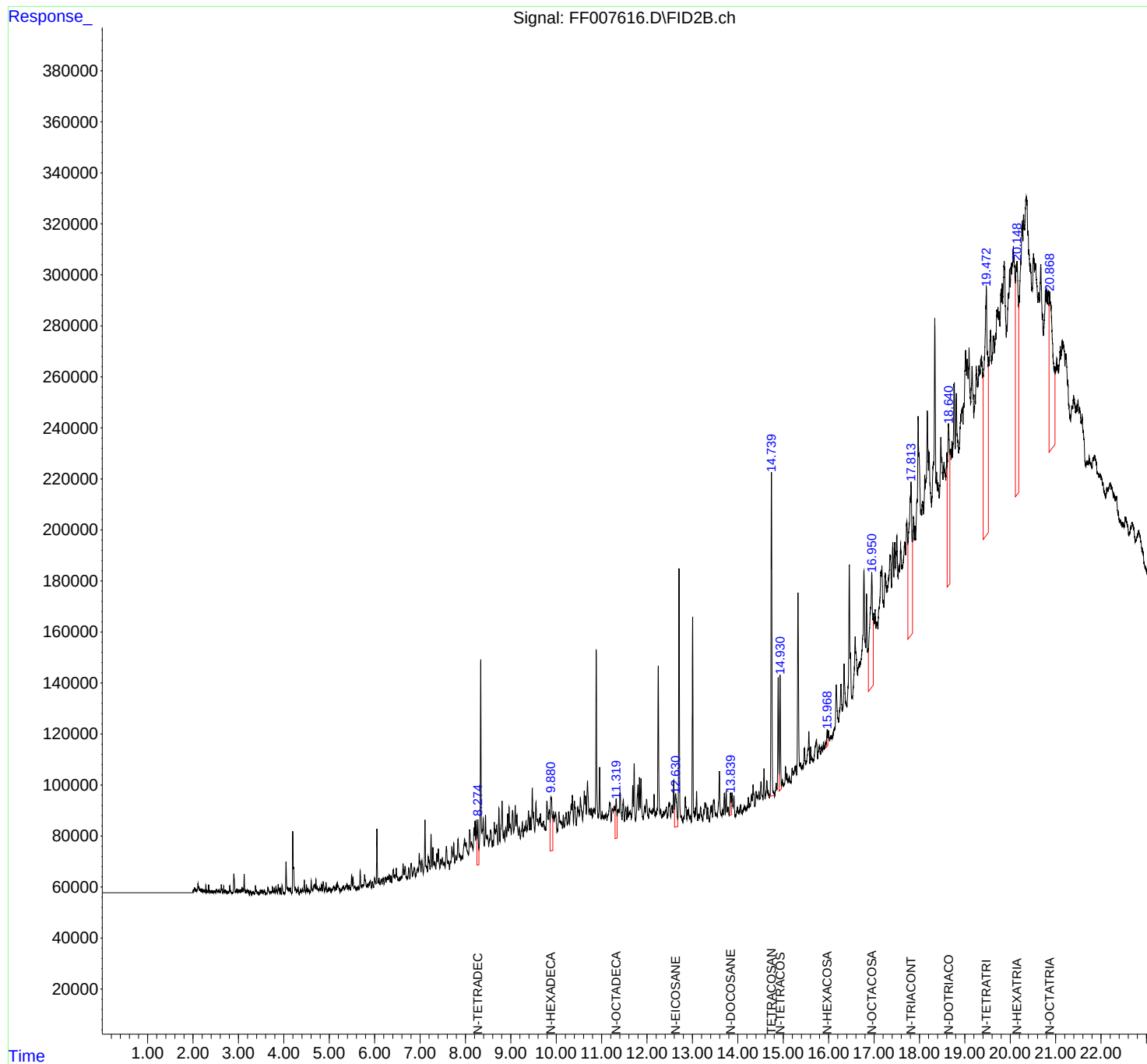
(m)=manual int.

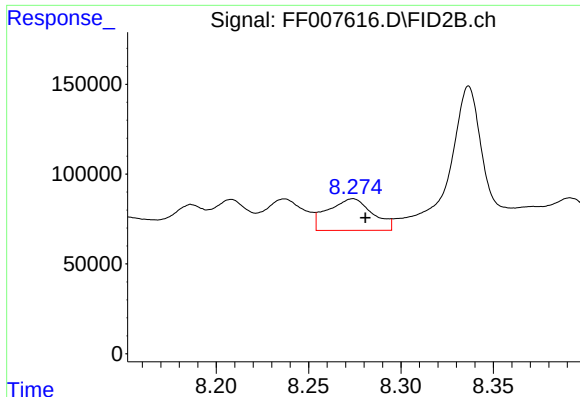
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091820\
Data File : FF007616.D
Signal(s) : FID2B.ch
Acq On : 18 Sep 2020 16:16
Operator : DD\AJ
Sample : L4074-01
Misc :
ALS Vial : 62 Sample Multiplier: 1

Instrument :
FID_F
ClientSampled :

Integration File: autoint1.e
Quant Time: Sep 19 00:33:06 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090120.M
Quant Title :
QLast Update : Wed Sep 02 11:29:30 2020
Response via : Initial Calibration
Integrator: ChemStation

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

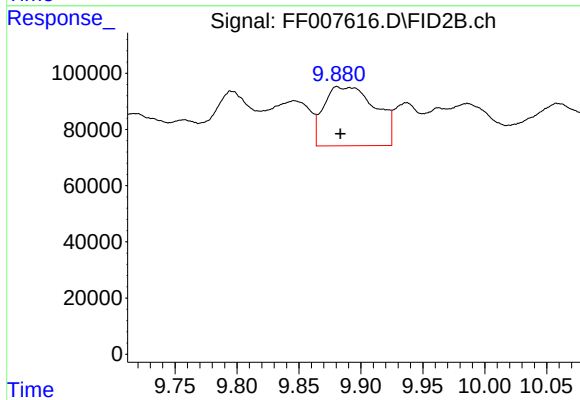




#4 N-TETRADECANE

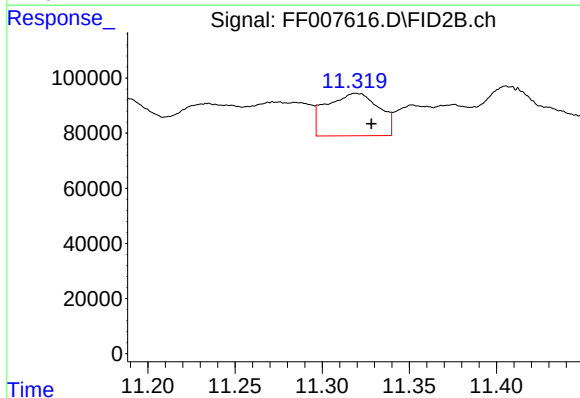
R.T.: 8.274 min
Delta R.T.: -0.007 min
Response: 296016
Conc: 1.80 ug/ml

Instrument :
FID_F
ClientSampleId :



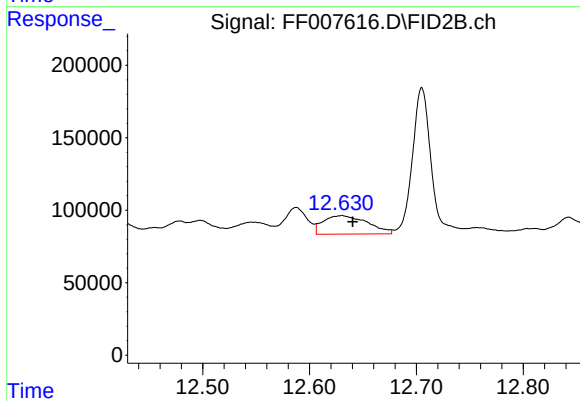
#5 N-HEXADECANE

R.T.: 9.882 min
Delta R.T.: -0.001 min
Response: 610771
Conc: 3.62 ug/ml



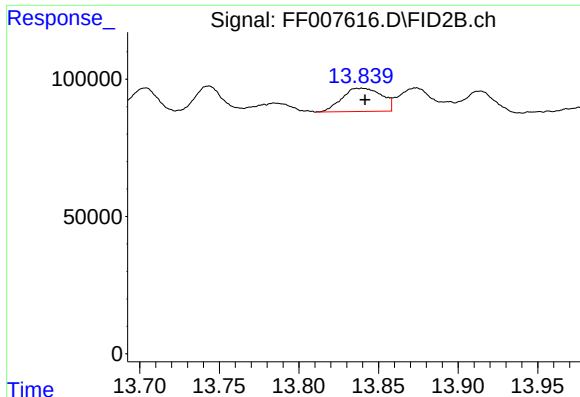
#6 N-OCTADECANE

R.T.: 11.320 min
Delta R.T.: -0.009 min
Response: 322067
Conc: 1.89 ug/ml



#7 N-EICOSANE

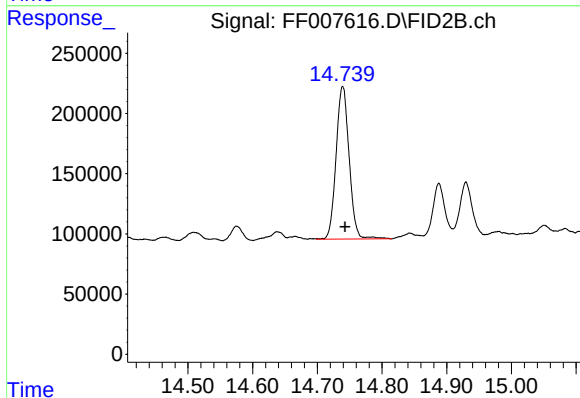
R.T.: 12.630 min
Delta R.T.: -0.011 min
Response: 367823
Conc: 2.19 ug/ml



#8 N-DOCOSANE

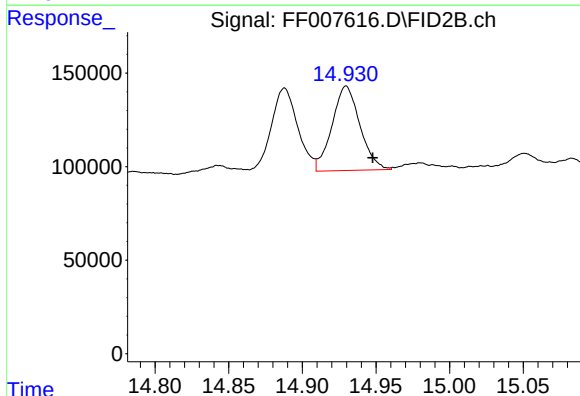
R.T.: 13.839 min
Delta R.T.: -0.002 min
Response: 146966
Conc: 0.89 ug/ml

Instrument :
FID_F
ClientSampleId :



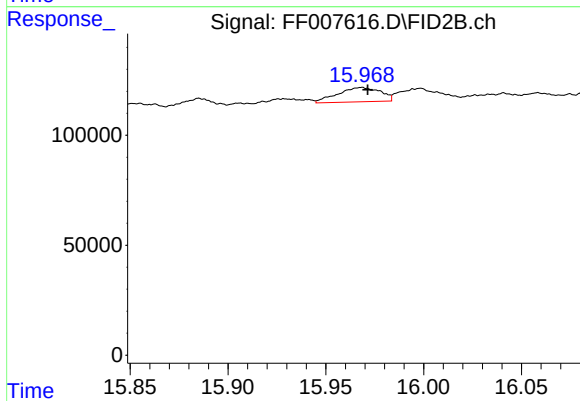
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.739 min
Delta R.T.: -0.004 min
Response: 1778851
Conc: 12.09 ug/ml



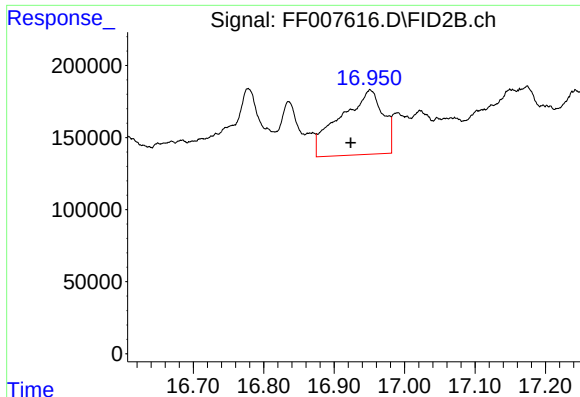
#10 N-TETRACOSANE

R.T.: 14.930 min
Delta R.T.: -0.018 min
Response: 595202
Conc: 3.65 ug/ml



#11 N-HEXACOSANE

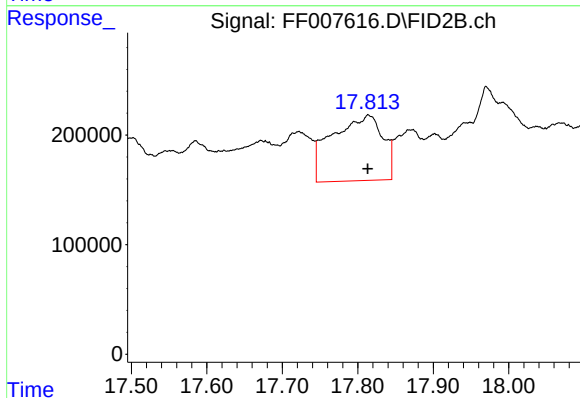
R.T.: 15.968 min
Delta R.T.: -0.003 min
Response: 98727
Conc: 0.62 ug/ml



#12 N-OCTACOSANE

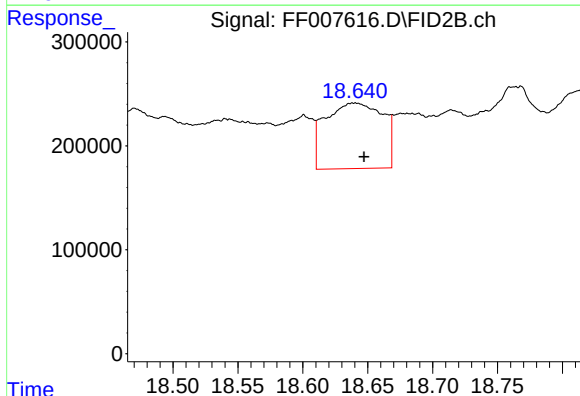
R.T.: 16.951 min
Delta R.T.: 0.028 min
Response: 1891937
Conc: 12.33 ug/ml

Instrument :
FID_F
ClientSampleId :



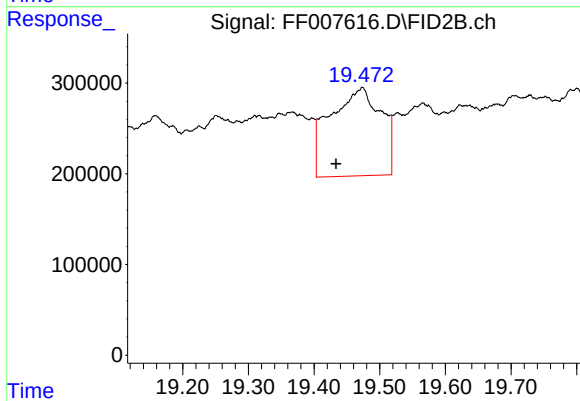
#13 N-TRIACONTANE

R.T.: 17.815 min
Delta R.T.: 0.002 min
Response: 2784660
Conc: 18.84 ug/ml



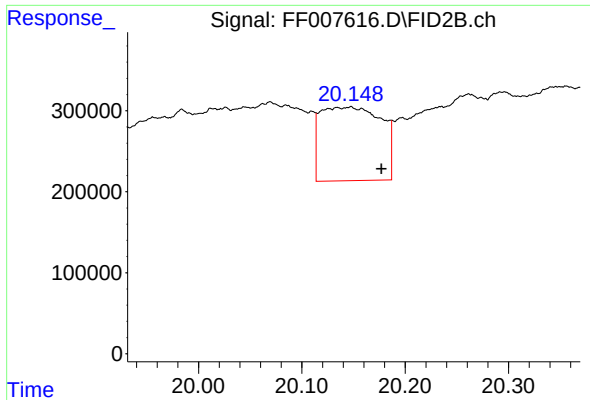
#14 N-DOTRIACONTANE

R.T.: 18.640 min
Delta R.T.: -0.007 min
Response: 1942498
Conc: 14.00 ug/ml



#15 N-TETRATRIACONTANE

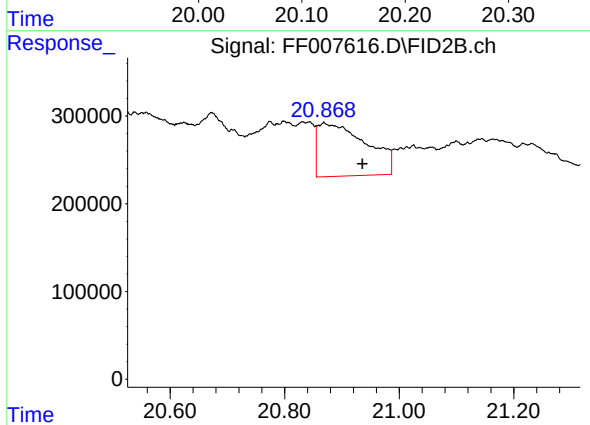
R.T.: 19.473 min
Delta R.T.: 0.040 min
Response: 5230376
Conc: 41.45 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.146 min
Delta R.T.: -0.031 min
Response: 3724617
Conc: 31.17 ug/ml

Instrument :
FID_F
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.869 min
Delta R.T.: -0.067 min
Response: 3563333
Conc: 33.37 ug/ml