

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012622\
 Data File : FF009795.D
 Signal(s) : FID2B.ch
 Acq On : 26 Jan 2022 17:20
 Operator : AJ\MA
 Sample : N1266-04
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 27 00:14:25 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011722.M
 Quant Title :
 QLast Update : Tue Jan 18 02:53:40 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

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.436	1495798	11.446 ug/ml
Target Compounds			
4) N-TETRADECANE	8.017	70171	0.478 ug/ml
11) N-HEXACOSANE	15.652	85575	0.585 ug/ml
12) N-OCTACOSANE	16.646	135654	0.934 ug/ml
13) N-TRIACONTANE	17.482	79508	0.556 ug/ml
14) N-DOTRIACONTANE	18.333	202121	1.485 ug/ml
15) N-TETRATRIACONTANE	19.093	194299	1.636 ug/ml
16) N-HEXATRIACONTANE	19.876	456268	4.425 ug/ml
18) N-TETRACONTANE	21.385	247755	2.727 ug/ml

(f)=RT Delta > 1/2 Window

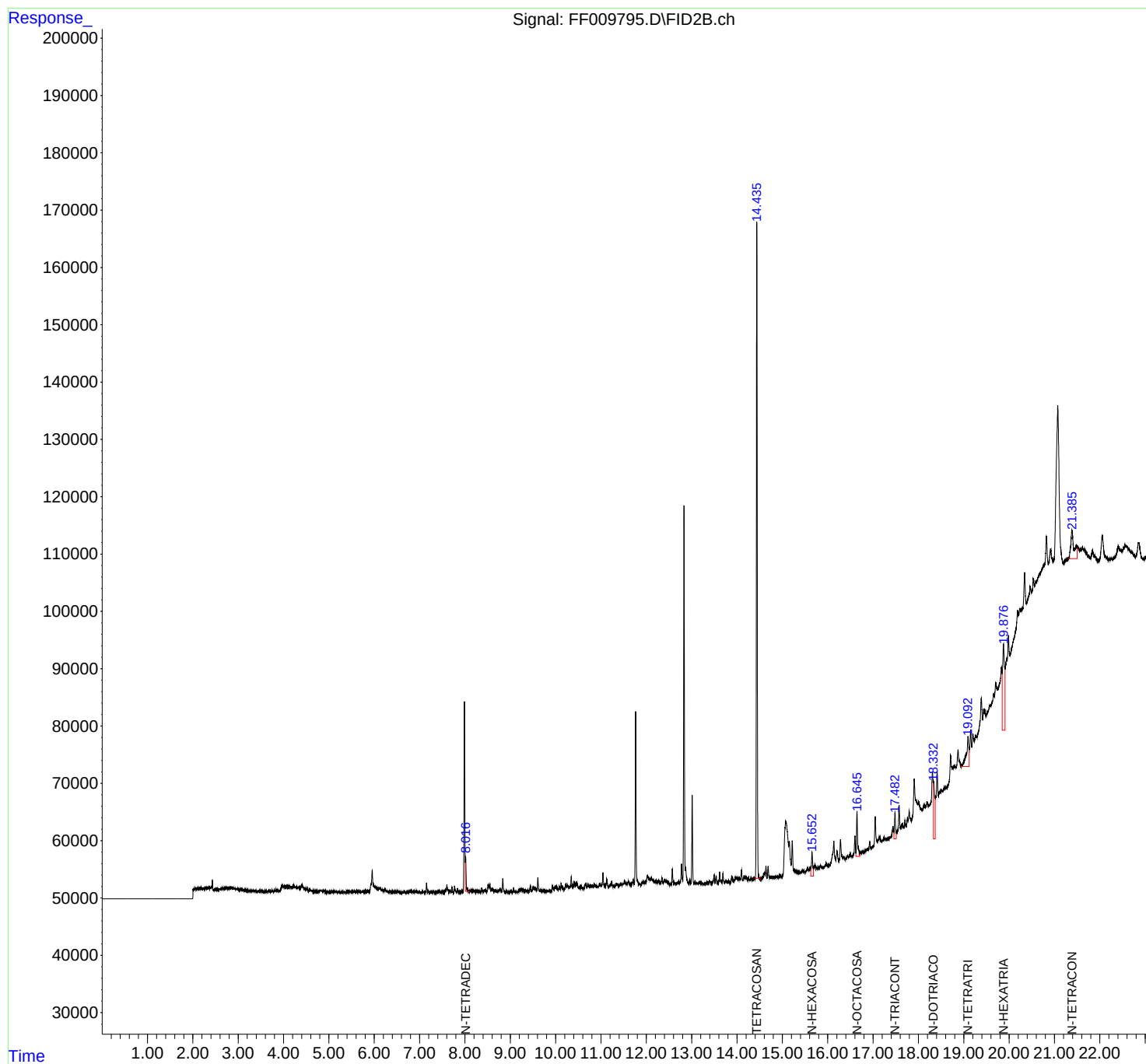
(m)=manual int.

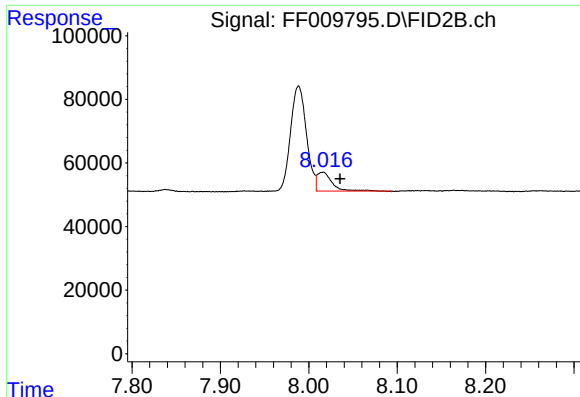
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012622\
Data File : FF009795.D
Signal(s) : FID2B.ch
Acq On : 26 Jan 2022 17:20
Operator : AJ\MA
Sample : N1266-04
Misc :
ALS Vial : 62 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jan 27 00:14:25 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011722.M
Quant Title :
QLast Update : Tue Jan 18 02:53:40 2022
Response via : Initial Calibration
Integrator: ChemStation

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

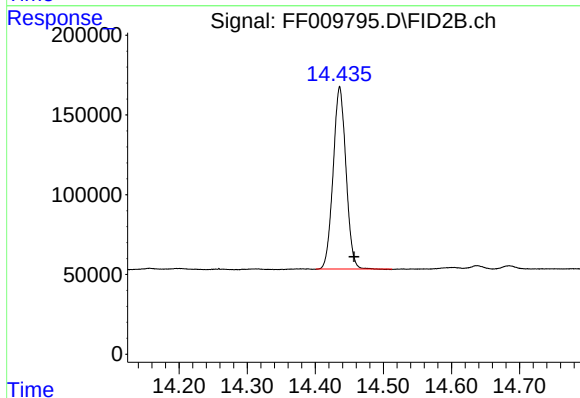




#4 N-TETRADECANE

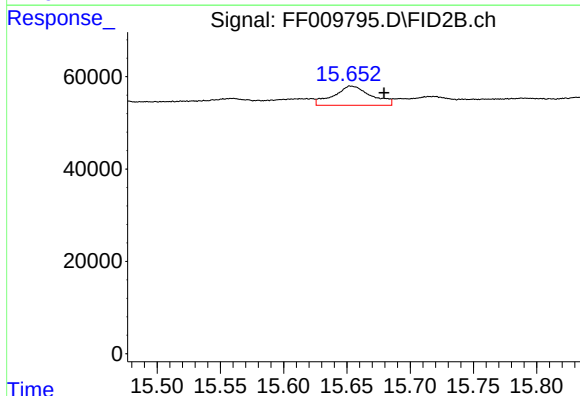
R.T.: 8.017 min
Delta R.T.: -0.018 min
Response: 70171
Conc: 0.48 ug/ml

Instrument :
FID_F
ClientSampleId :



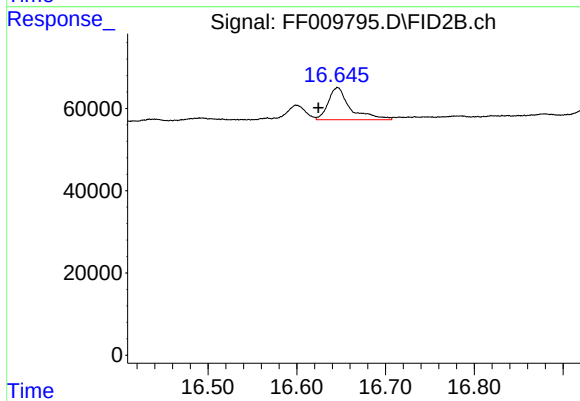
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.436 min
Delta R.T.: -0.021 min
Response: 1495798
Conc: 11.45 ug/ml



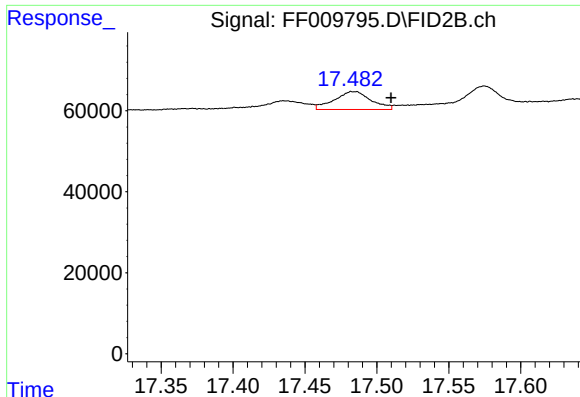
#11 N-HEXACOSANE

R.T.: 15.652 min
Delta R.T.: -0.027 min
Response: 85575
Conc: 0.59 ug/ml



#12 N-OCTACOSANE

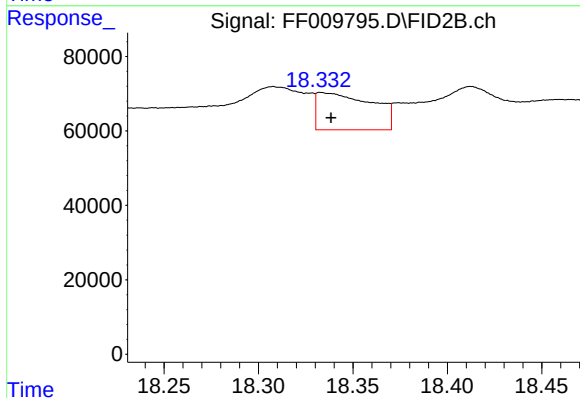
R.T.: 16.646 min
Delta R.T.: 0.022 min
Response: 135654
Conc: 0.93 ug/ml



#13 N-TRIACONTANE

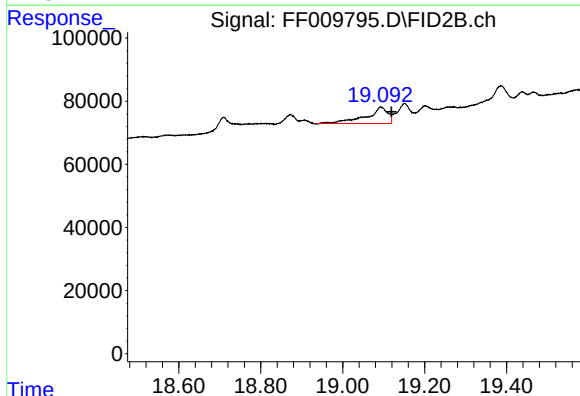
R.T.: 17.482 min
Delta R.T.: -0.028 min
Response: 79508
Conc: 0.56 ug/ml

Instrument :
FID_F
ClientSampleId :



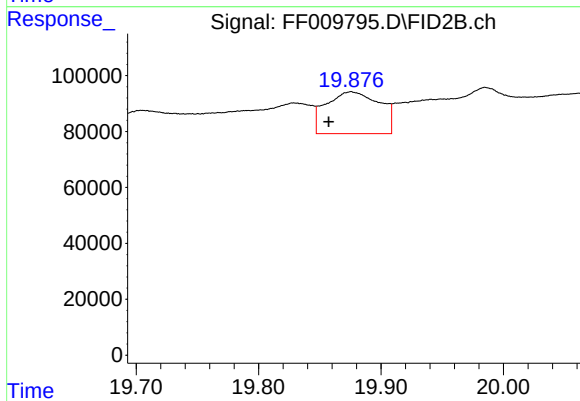
#14 N-DOTRIACONTANE

R.T.: 18.333 min
Delta R.T.: -0.006 min
Response: 202121
Conc: 1.49 ug/ml



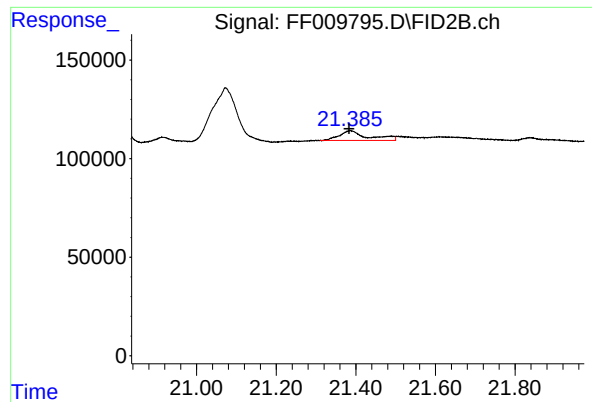
#15 N-TETRATRIACONTANE

R.T.: 19.093 min
Delta R.T.: -0.026 min
Response: 194299
Conc: 1.64 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.876 min
Delta R.T.: 0.018 min
Response: 456268
Conc: 4.43 ug/ml



#18 N-TETRACONTANE

R.T.: 21.385 min
Delta R.T.: 0.002 min
Response: 247755
Conc: 2.73 ug/ml

Instrument :

FID_F

ClientSampleId :