

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032219\
 Data File : FF003958.D
 Signal(s) : FID2B.ch
 Acq On : 22 Mar 2019 14:51
 Operator : AJ\SJ
 Sample : K2050-02
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 CS-4

Integration File: autoint1.e
 Quant Time: Mar 22 22:59:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF030119.M
 Quant Title :
 QLast Update : Mon Mar 04 08:35:38 2019
 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...	14.578	2122646	15.246 ug/ml
Target Compounds			
4) N-TETRADECANE	8.180	267744	1.670 ug/ml
6) N-OCTADECANE	11.225	245457	1.490 ug/ml
7) N-EICOSANE	12.531	2368179	14.476 ug/ml
8) N-DOCOSANE	13.700	295810	1.833 ug/ml
10) N-TETRACOSANE	14.758	2484465	15.703 ug/ml
11) N-HEXACOSANE	15.802	233360	1.512 ug/ml
12) N-OCTACOSANE	16.768	786939	5.208 ug/ml
13) N-TRIACONTANE	17.671	433949	2.950 ug/ml
14) N-DOTRIACONTANE	18.476	267475	1.881 ug/ml
15) N-TETRATRIACONTANE	19.270	135541	1.012 ug/ml
16) N-HEXATRIACONTANE	20.052	213768	1.638 ug/ml

(f)=RT Delta > 1/2 Window

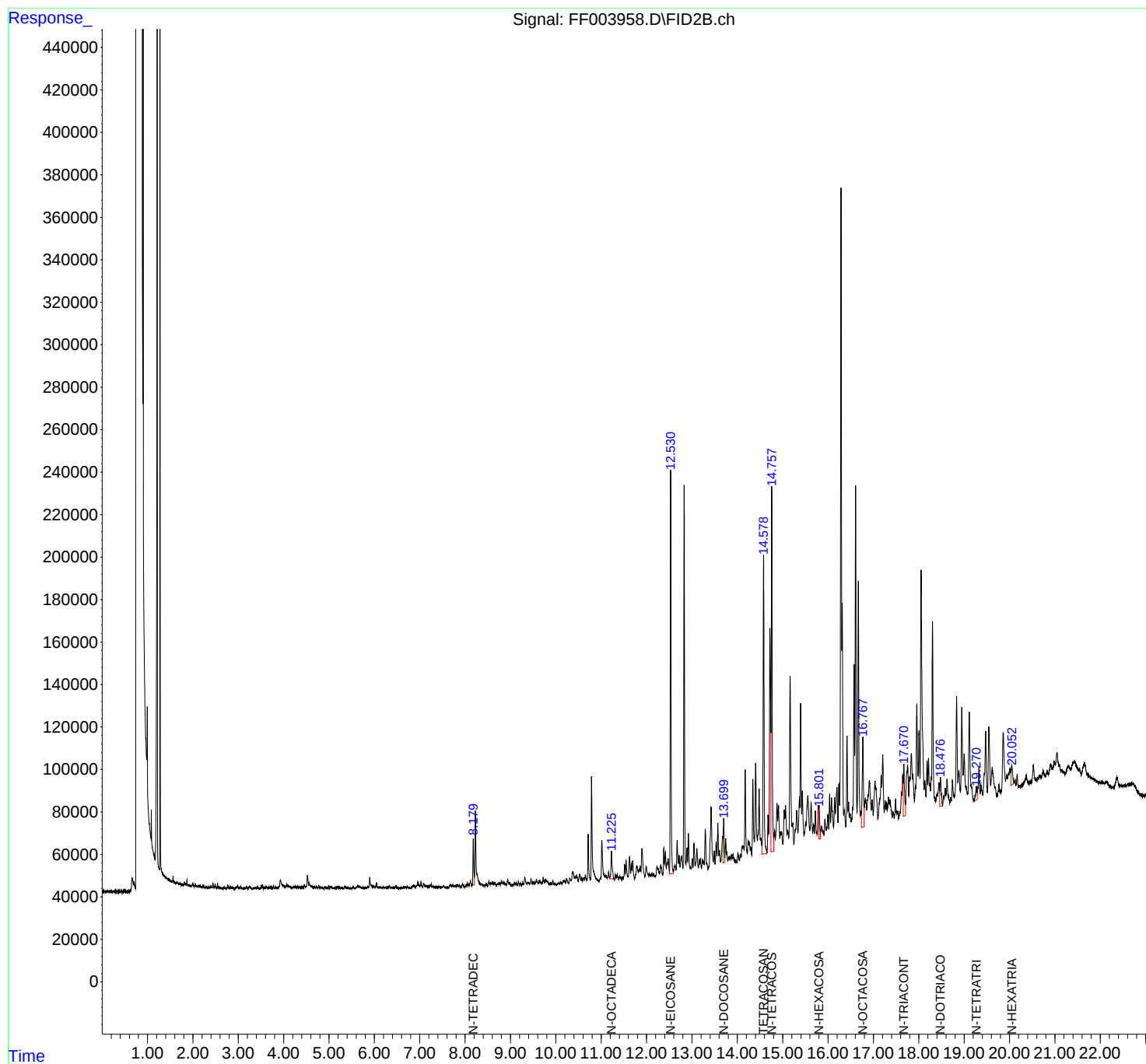
(m)=manual int.

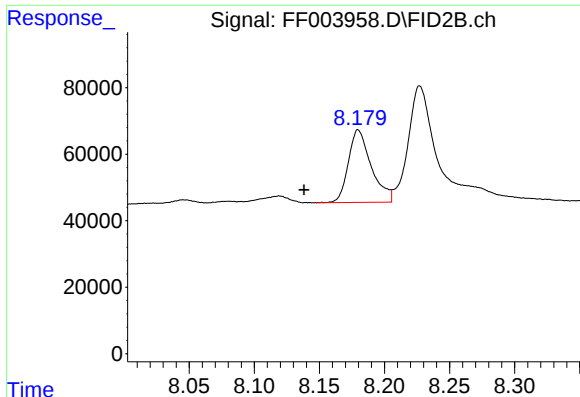
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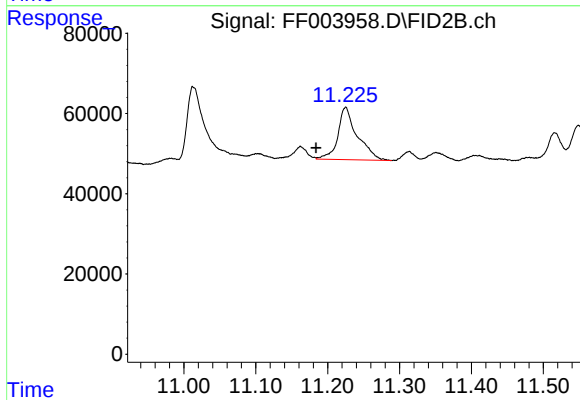




#4 N-TETRADECANE

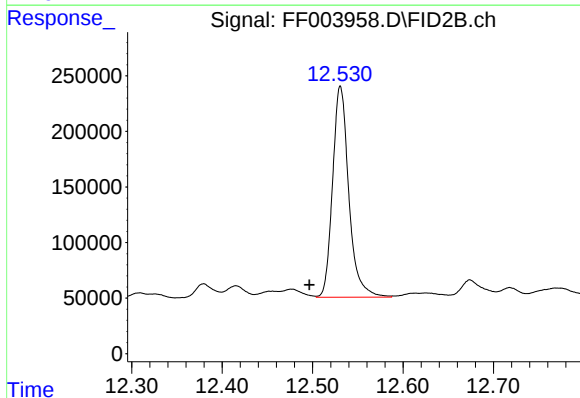
R.T.: 8.180 min
Delta R.T.: 0.042 min
Response: 267744
Conc: 1.67 ug/ml

Instrument :
FID_F
ClientSampleId :
CS-4



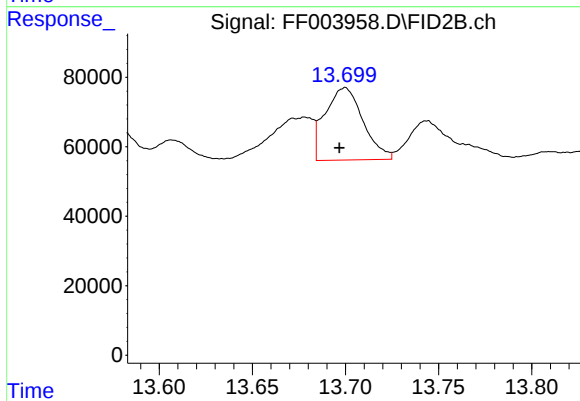
#6 N-OCTADECANE

R.T.: 11.225 min
Delta R.T.: 0.041 min
Response: 245457
Conc: 1.49 ug/ml



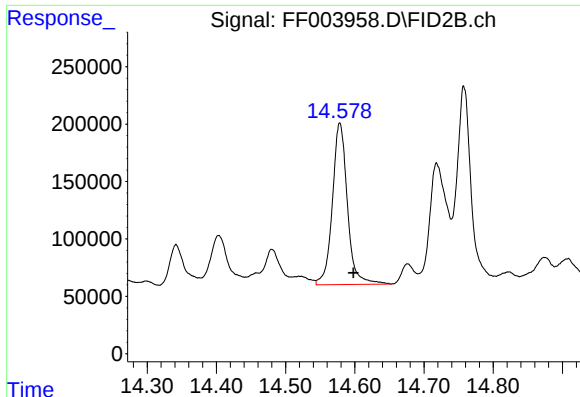
#7 N-EICOSANE

R.T.: 12.531 min
Delta R.T.: 0.034 min
Response: 2368179
Conc: 14.48 ug/ml



#8 N-DOCOSANE

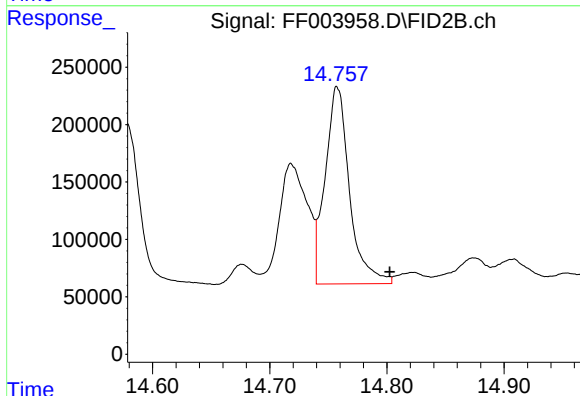
R.T.: 13.700 min
Delta R.T.: 0.003 min
Response: 295810
Conc: 1.83 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

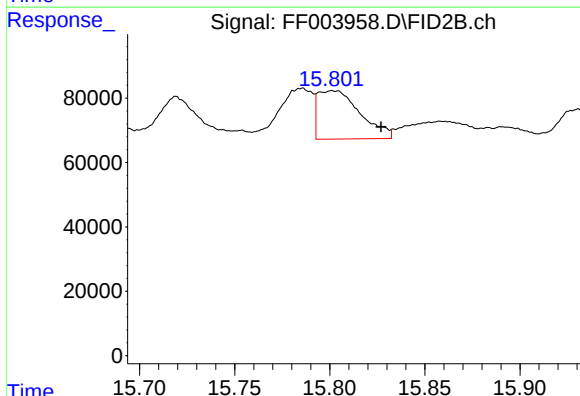
R.T.: 14.578 min
Delta R.T.: -0.020 min
Response: 2122646
Conc: 15.25 ug/ml

Instrument :
FID_F
ClientSampleId :
CS-4



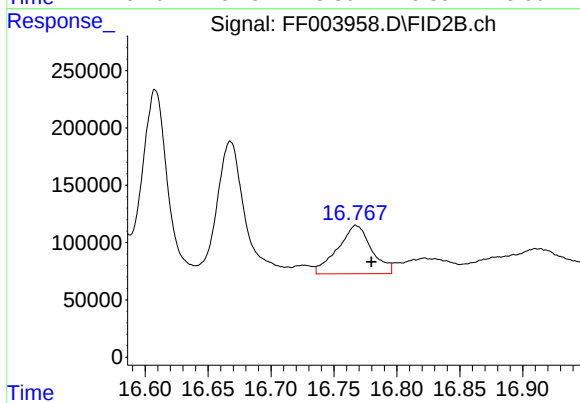
#10 N-TETRACOSANE

R.T.: 14.758 min
Delta R.T.: -0.045 min
Response: 2484465
Conc: 15.70 ug/ml



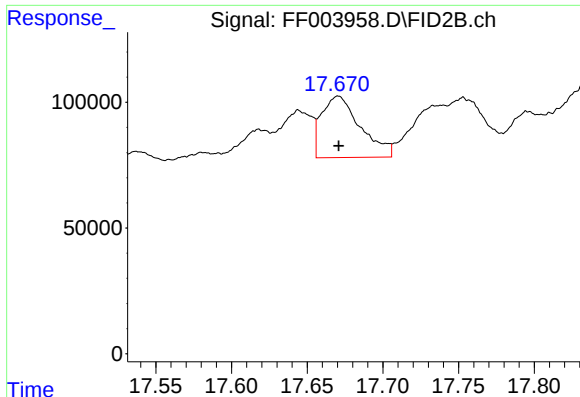
#11 N-HEXACOSANE

R.T.: 15.802 min
Delta R.T.: -0.025 min
Response: 233360
Conc: 1.51 ug/ml



#12 N-OCTACOSANE

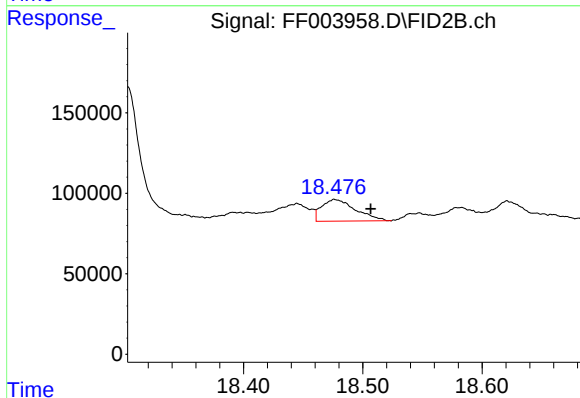
R.T.: 16.768 min
Delta R.T.: -0.012 min
Response: 786939
Conc: 5.21 ug/ml



#13 N-TRIACONTANE

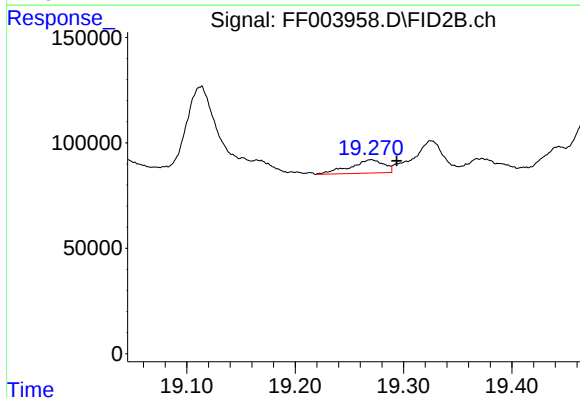
R.T.: 17.671 min
Delta R.T.: 0.000 min
Response: 433949
Conc: 2.95 ug/ml

Instrument :
FID_F
ClientSampleId :
CS-4



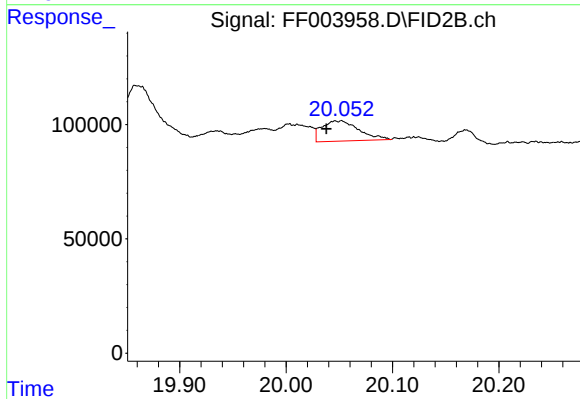
#14 N-DOTRIACONTANE

R.T.: 18.476 min
Delta R.T.: -0.030 min
Response: 267475
Conc: 1.88 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.270 min
Delta R.T.: -0.024 min
Response: 135541
Conc: 1.01 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.052 min
Delta R.T.: 0.014 min
Response: 213768
Conc: 1.64 ug/ml