

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032219\
 Data File : FF003960.D
 Signal(s) : FID2B.ch
 Acq On : 22 Mar 2019 15:53
 Operator : AJ\SJ
 Sample : K2050-04
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 CS-2

Integration File: autoint1.e
 Quant Time: Mar 22 23:00:03 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...	14.580	2948985	21.181 ug/ml
Target Compounds			
4) N-TETRADECANE	8.180	422263	2.634 ug/ml
6) N-OCTADECANE	11.246f	132603	0.805 ug/ml
7) N-EICOSANE	12.479	205752	1.258 ug/ml
8) N-DOCOSANE	13.699	1074766	6.659 ug/ml
10) N-TETRACOSANE	14.816	280482	1.773 ug/ml
11) N-HEXACOSANE	15.803	372036	2.410 ug/ml
12) N-OCTACOSANE	16.769	1615465	10.690 ug/ml
13) N-TRIACONTANE	17.671	536175	3.645 ug/ml
14) N-DOTRIACONTANE	18.479	605161	4.255 ug/ml
15) N-TETRATRIACONTANE	19.272	262036	1.957 ug/ml
18) N-TETRACONTANE	21.654	249676	2.007 ug/ml

(f)=RT Delta > 1/2 Window

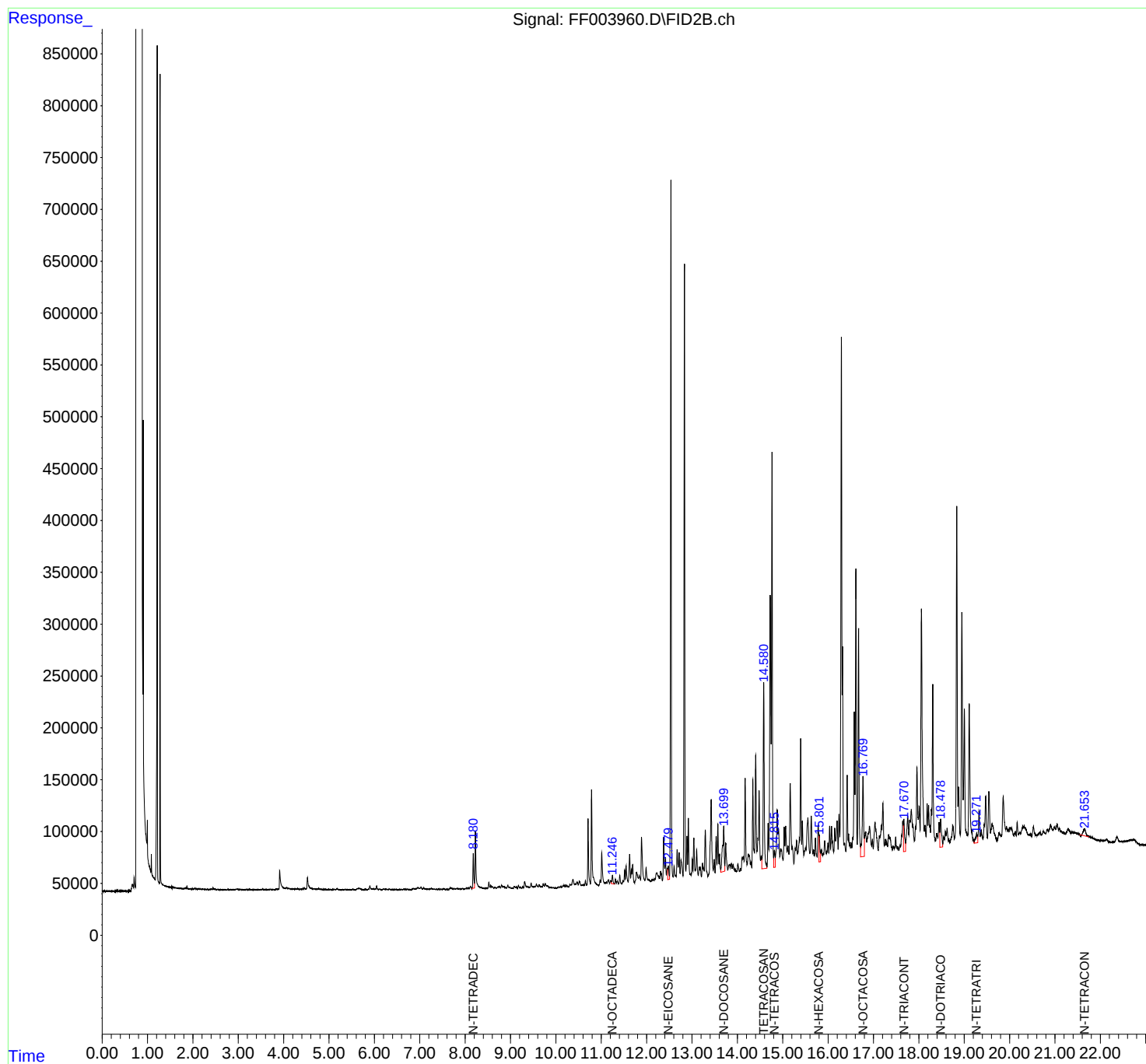
(m)=manual int.

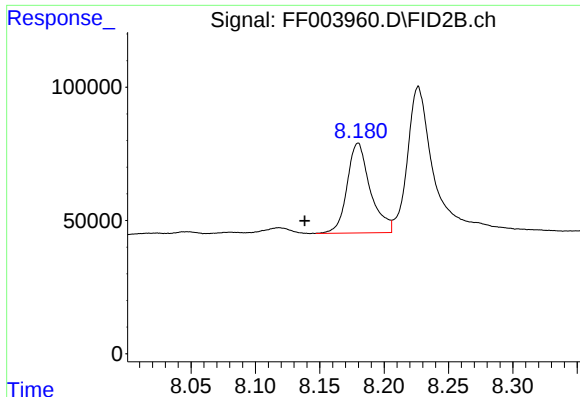
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Signal Info : 20mx0.18mmx0.18um

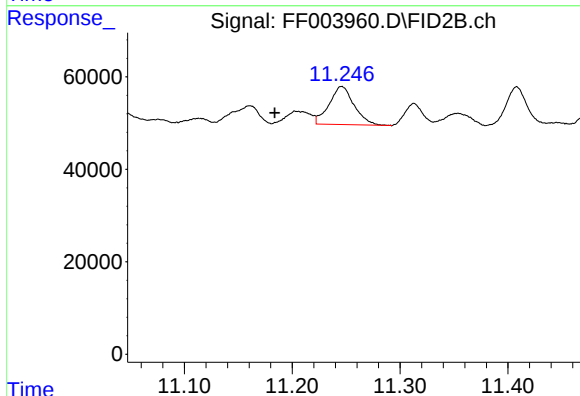




#4 N-TETRADECANE

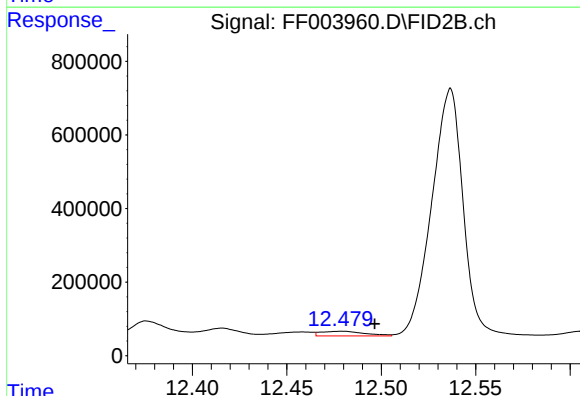
R.T.: 8.180 min
Delta R.T.: 0.041 min
Response: 422263
Conc: 2.63 ug/ml

Instrument :
FID_F
ClientSampleId :
CS-2



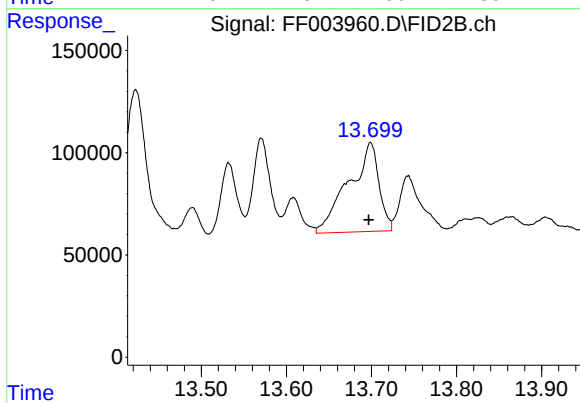
#6 N-OCTADECANE

R.T.: 11.246 min
Delta R.T.: 0.062 min
Response: 132603
Conc: 0.80 ug/ml



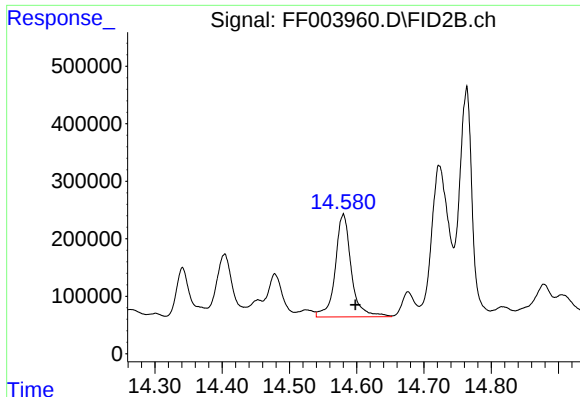
#7 N-EICOSANE

R.T.: 12.479 min
Delta R.T.: -0.017 min
Response: 205752
Conc: 1.26 ug/ml



#8 N-DOCOSANE

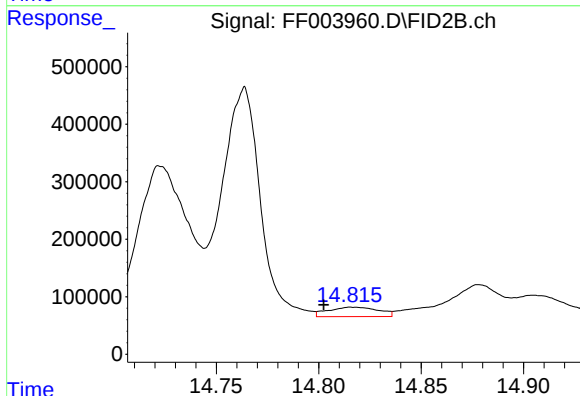
R.T.: 13.699 min
Delta R.T.: 0.002 min
Response: 1074766
Conc: 6.66 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

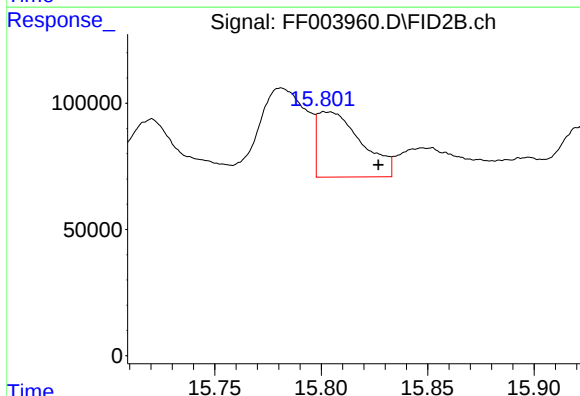
R.T.: 14.580 min
Delta R.T.: -0.018 min
Response: 2948985
Conc: 21.18 ug/ml

Instrument :
FID_F
ClientSampleId :
CS-2



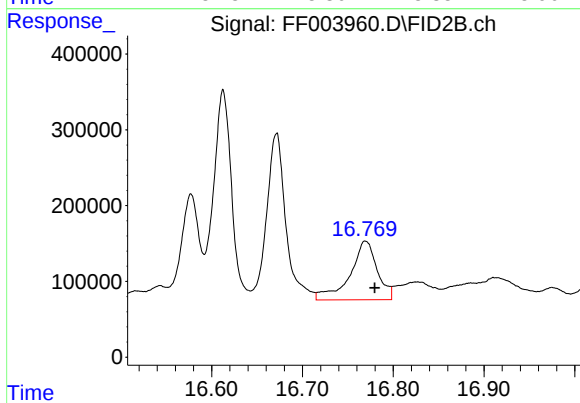
#10 N-TETRACOSANE

R.T.: 14.816 min
Delta R.T.: 0.014 min
Response: 280482
Conc: 1.77 ug/ml



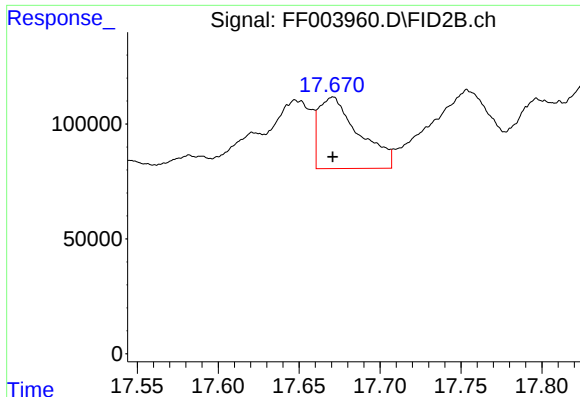
#11 N-HEXACOSANE

R.T.: 15.803 min
Delta R.T.: -0.024 min
Response: 372036
Conc: 2.41 ug/ml



#12 N-OCTACOSANE

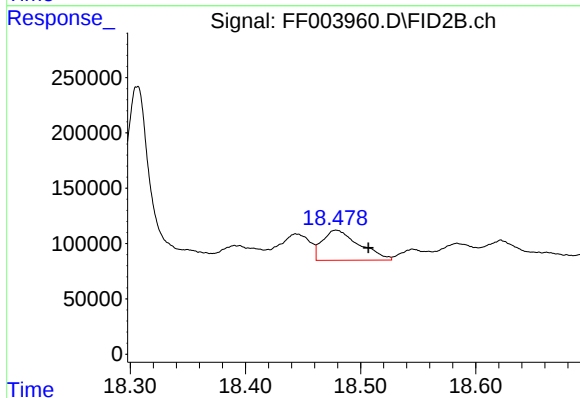
R.T.: 16.769 min
Delta R.T.: -0.010 min
Response: 1615465
Conc: 10.69 ug/ml



#13 N-TRIACONTANE

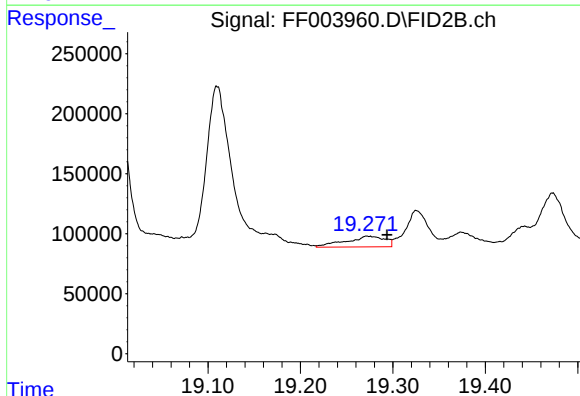
R.T.: 17.671 min
Delta R.T.: 0.000 min
Response: 536175
Conc: 3.64 ug/ml

Instrument :
FID_F
ClientSampleId :
CS-2



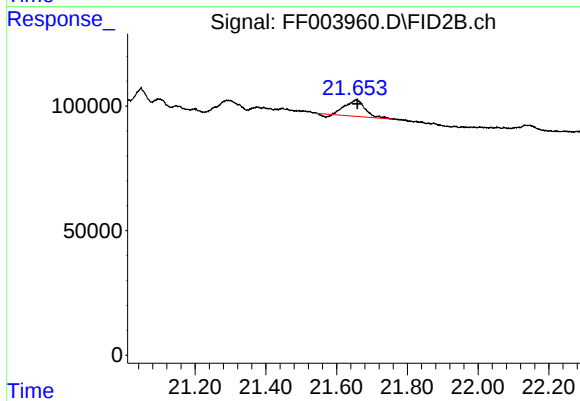
#14 N-DOTRIACONTANE

R.T.: 18.479 min
Delta R.T.: -0.028 min
Response: 605161
Conc: 4.26 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.272 min
Delta R.T.: -0.022 min
Response: 262036
Conc: 1.96 ug/ml



#18 N-TETRACONTANE

R.T.: 21.654 min
Delta R.T.: -0.005 min
Response: 249676
Conc: 2.01 ug/ml