

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011719\
 Data File : FF003273.D
 Signal(s) : FID2B.ch
 Acq On : 17 Jan 2019 14:12
 Operator : AJ\SJ
 Sample : K1157-03
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 17 23:42:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF010419.M
 Quant Title :
 QLast Update : Tue Jan 15 08:58:54 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...	14.608	1902488	13.296 ug/ml
Target Compounds			
4) N-TETRADECANE	8.209	1085373	6.647 ug/ml
6) N-OCTADECANE	11.263	156646	0.947 ug/ml
7) N-EICOSANE	12.507	179794	1.095 ug/ml
8) N-DOCOSANE	13.726	323112	1.989 ug/ml
10) N-TETRACOSANE	14.781f	929413	5.795 ug/ml
11) N-HEXACOSANE	15.836	162175	1.025 ug/ml
12) N-OCTACOSANE	16.835	424905	2.698 ug/ml
13) N-TRIACONTANE	17.678	455005	2.898 ug/ml
14) N-DOTRIACONTANE	18.510	253323	1.742 ug/ml
15) N-TETRATRIACONTANE	19.327	98954	0.748 ug/ml
16) N-HEXATRIACONTANE	20.091	65719	0.557 ug/ml

(f)=RT Delta > 1/2 Window

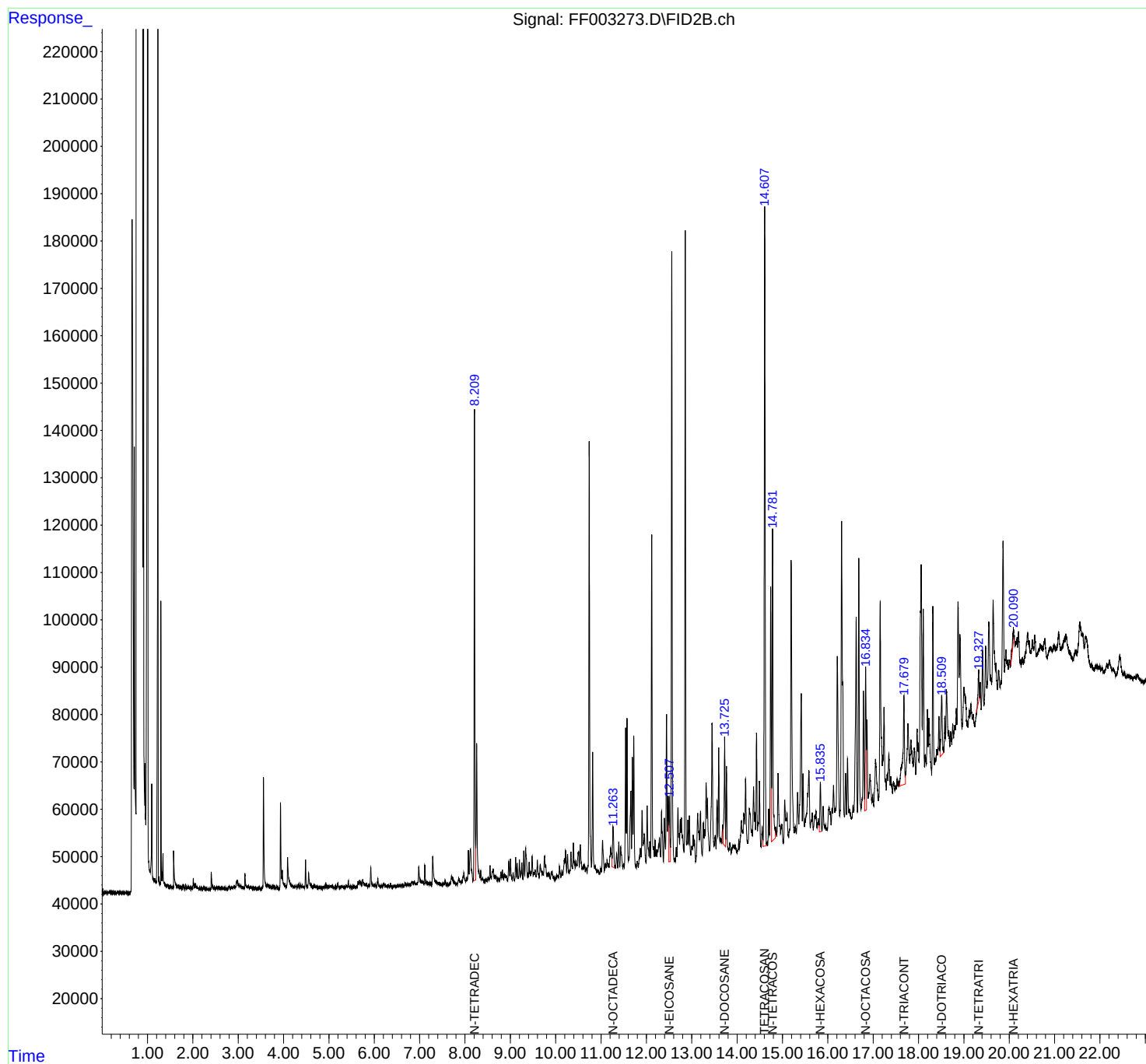
(m)=manual int.

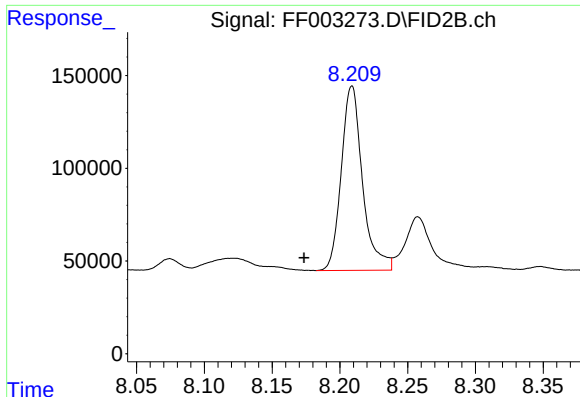
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

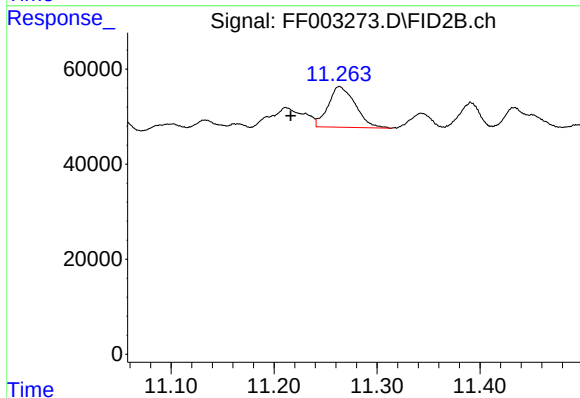




#4 N-TETRADECANE

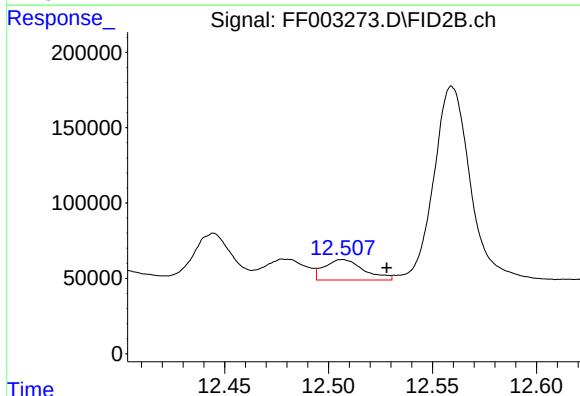
R.T.: 8.209 min
Delta R.T.: 0.035 min
Response: 1085373
Conc: 6.65 ug/ml

Instrument :
FID_F
ClientSampleId :



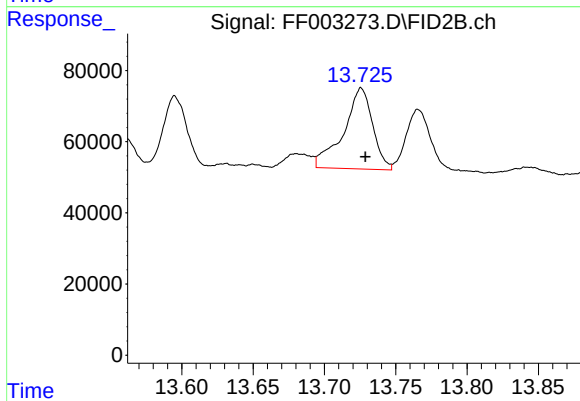
#6 N-OCTADECANE

R.T.: 11.263 min
Delta R.T.: 0.047 min
Response: 156646
Conc: 0.95 ug/ml



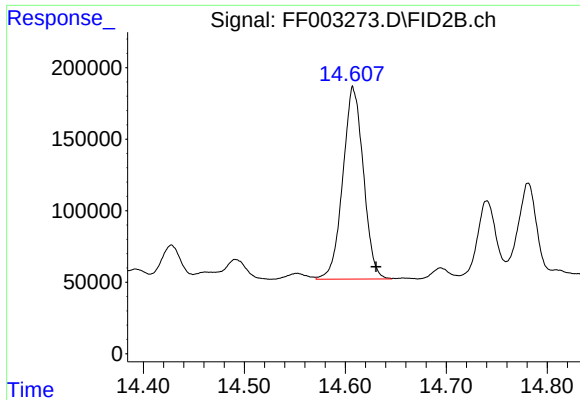
#7 N-EICOSANE

R.T.: 12.507 min
Delta R.T.: -0.021 min
Response: 179794
Conc: 1.10 ug/ml



#8 N-DOCOSANE

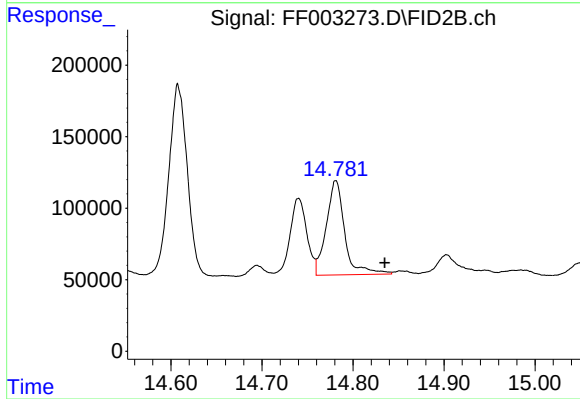
R.T.: 13.726 min
Delta R.T.: -0.003 min
Response: 323112
Conc: 1.99 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

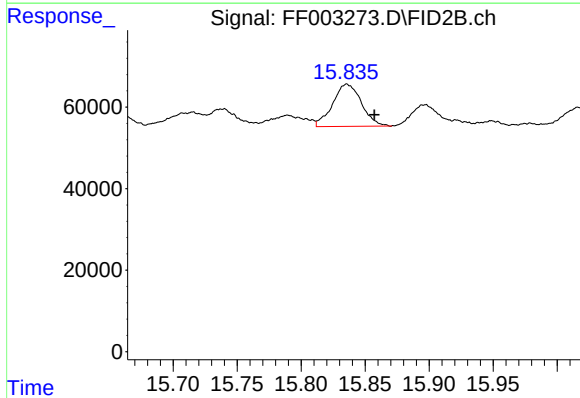
R.T.: 14.608 min
Delta R.T.: -0.023 min
Response: 1902488
Conc: 13.30 ug/ml

Instrument :
FID_F
ClientSampleId :



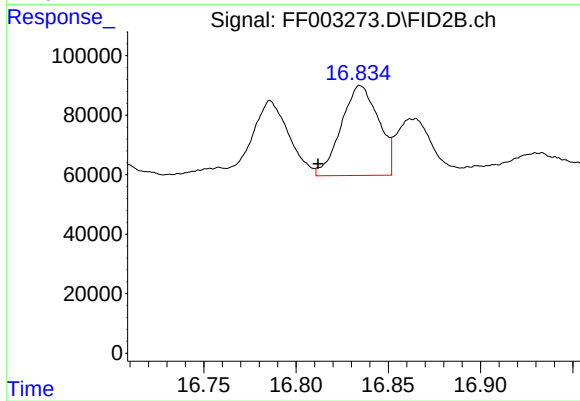
#10 N-TETRACOSANE

R.T.: 14.781 min
Delta R.T.: -0.054 min
Response: 929413
Conc: 5.79 ug/ml



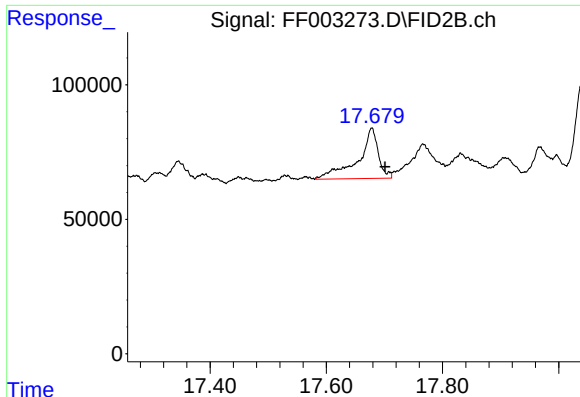
#11 N-HEXACOSANE

R.T.: 15.836 min
Delta R.T.: -0.022 min
Response: 162175
Conc: 1.03 ug/ml



#12 N-OCTACOSANE

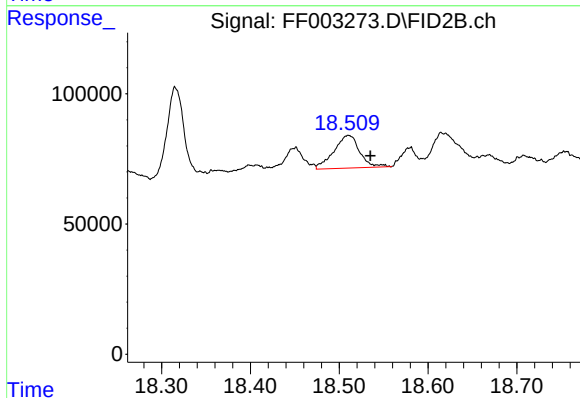
R.T.: 16.835 min
Delta R.T.: 0.023 min
Response: 424905
Conc: 2.70 ug/ml



#13 N-TRIACONTANE

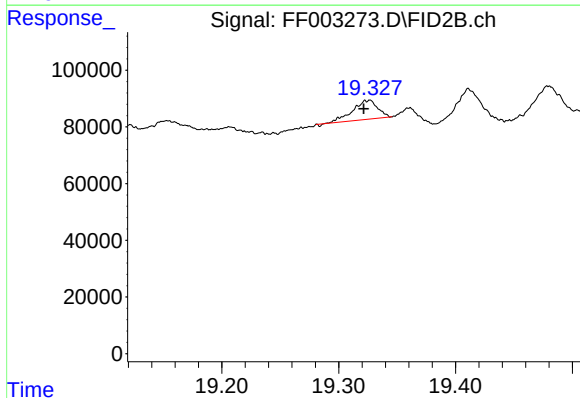
R.T.: 17.678 min
Delta R.T.: -0.022 min
Response: 455005
Conc: 2.90 ug/ml

Instrument :
FID_F
ClientSampleId :



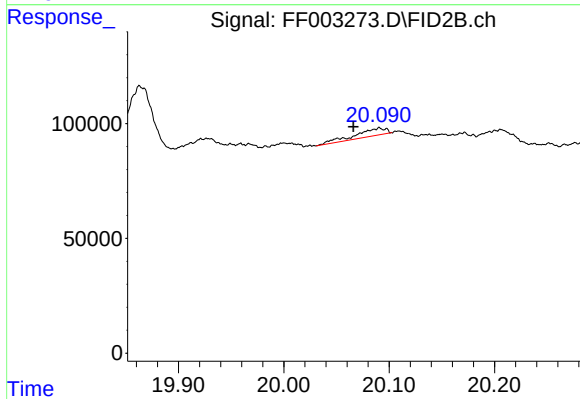
#14 N-DOTRIACONTANE

R.T.: 18.510 min
Delta R.T.: -0.025 min
Response: 253323
Conc: 1.74 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.327 min
Delta R.T.: 0.005 min
Response: 98954
Conc: 0.75 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.091 min
Delta R.T.: 0.025 min
Response: 65719
Conc: 0.56 ug/ml