

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF120419\
 Data File : FF005994.D
 Signal(s) : FID2B.ch
 Acq On : 04 Dec 2019 16:44
 Operator : DD\AJ
 Sample : K6119-03
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 05 00:17:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110619.M
 Quant Title :
 QLast Update : Wed Nov 06 11:58:51 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...	14.650	1869137	16.631 ug/ml
Target Compounds			
4) N-TETRADECANE	8.271f	553307	4.245 ug/ml
11) N-HEXACOSANE	15.872	132297	1.048 ug/ml
12) N-OCTACOSANE	16.820	288619	2.334 ug/ml
13) N-TRIACONTANE	17.707	482497	3.975 ug/ml
14) N-DOTRIACONTANE	18.535	541655	4.732 ug/ml
15) N-TETRATRIACONTANE	19.319	201788	1.877 ug/ml
16) N-HEXATRIACONTANE	20.057	324927	3.235 ug/ml
17) N-OCTATRIACONTANE	20.770	489952	5.529 ug/ml
18) N-TETRACONTANE	21.693	123725	1.382 ug/ml

(f)=RT Delta > 1/2 Window

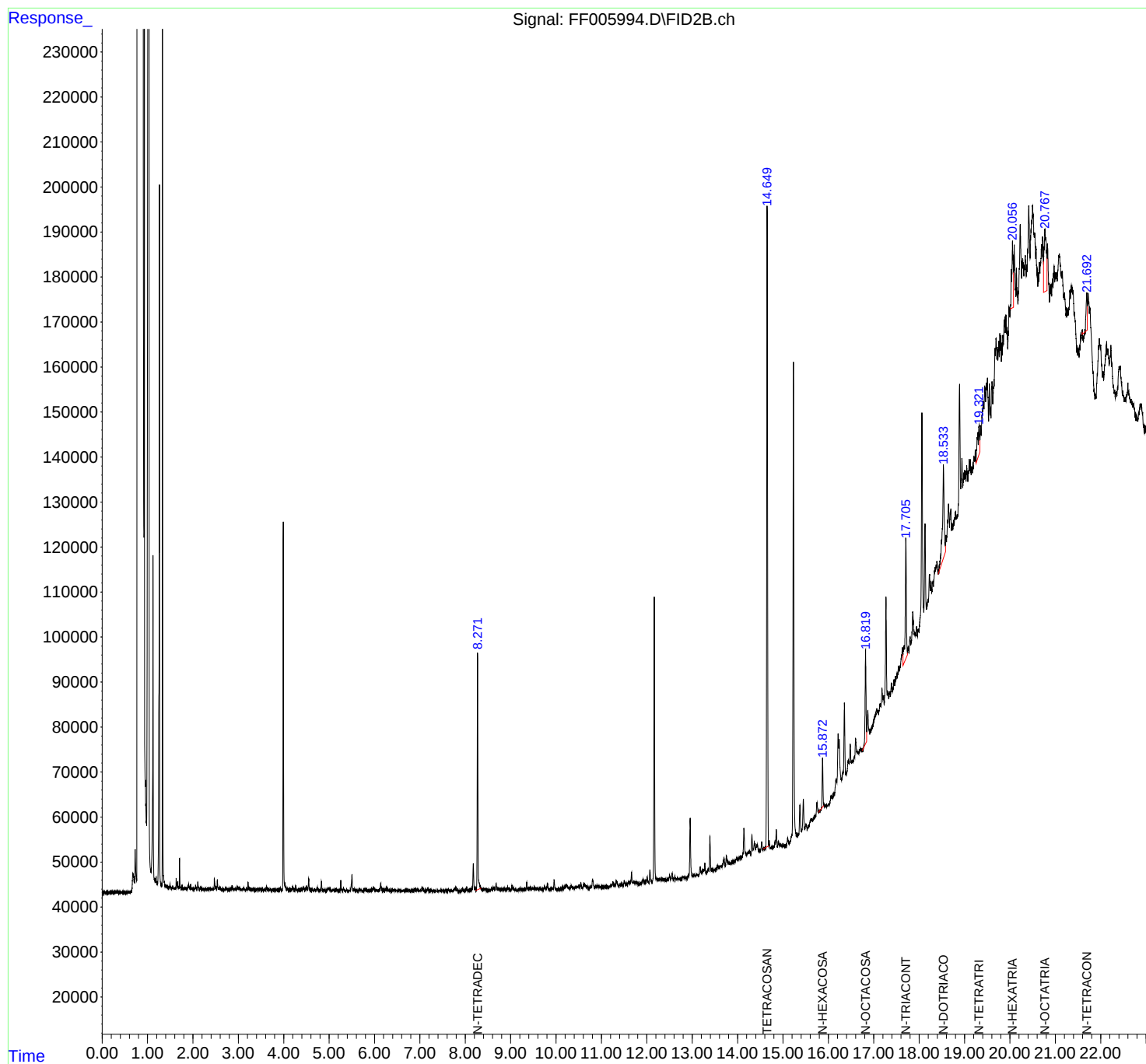
(m)=manual int.

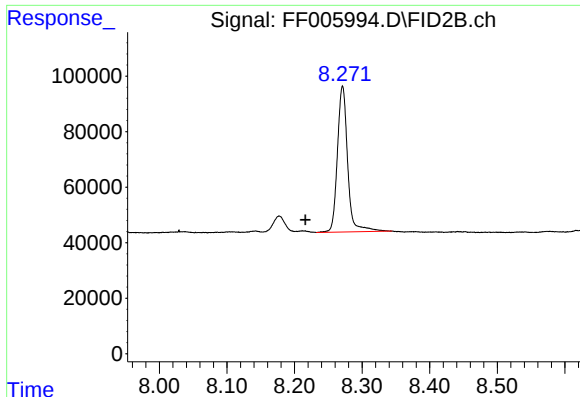
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Sample : K6119-03
Misc :
ALS Vial : 58 Sample Multiplier: 1

Instrument :
FID_F
ClientSampled :

Integration File: autoint1.e
Quant Time: Dec 05 00:17:19 2019
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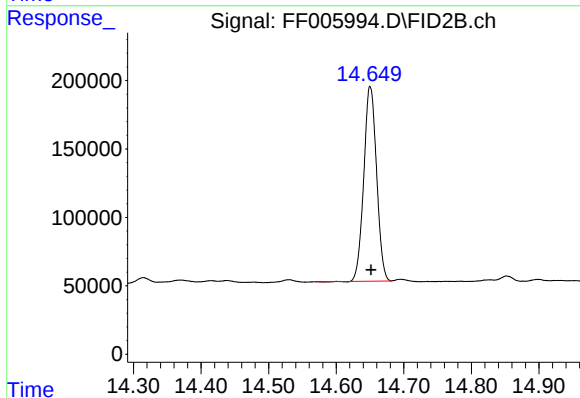




#4 N-TETRADECANE

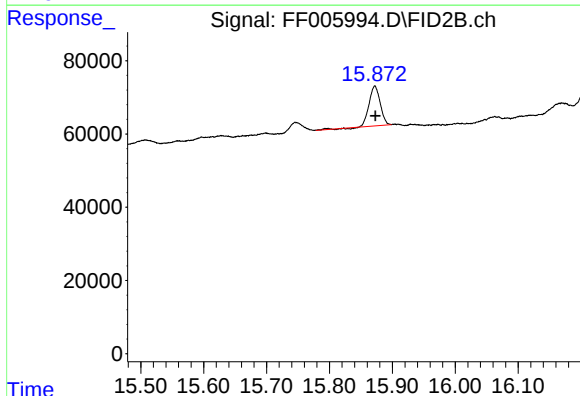
R.T.: 8.271 min
Delta R.T.: 0.055 min
Response: 553307
Conc: 4.25 ug/ml

Instrument :
FID_F
ClientSampleId :



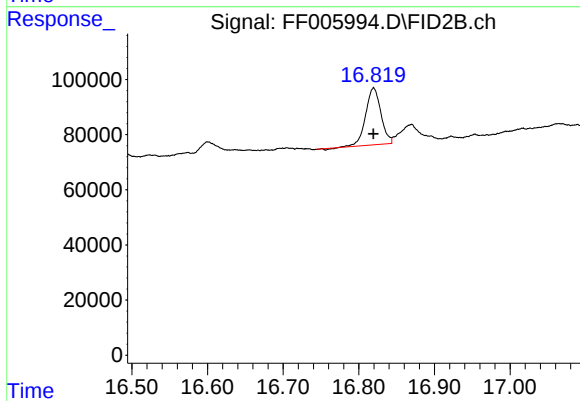
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.650 min
Delta R.T.: -0.001 min
Response: 1869137
Conc: 16.63 ug/ml



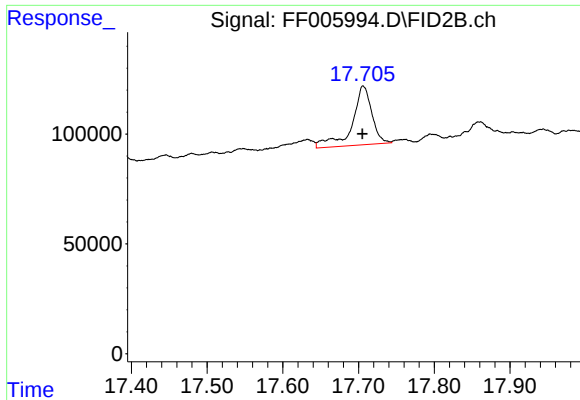
#11 N-HEXACOSANE

R.T.: 15.872 min
Delta R.T.: 0.000 min
Response: 132297
Conc: 1.05 ug/ml



#12 N-OCTACOSANE

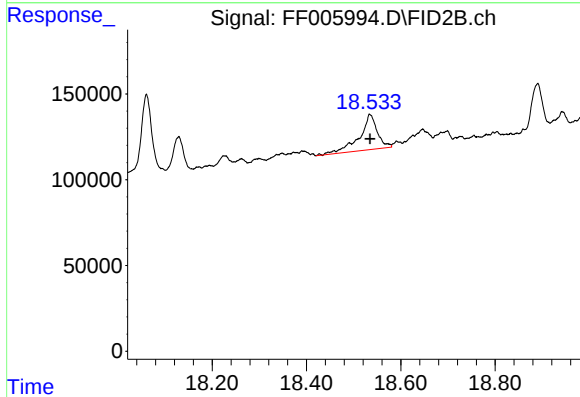
R.T.: 16.820 min
Delta R.T.: 0.000 min
Response: 288619
Conc: 2.33 ug/ml



#13 N-TRIACONTANE

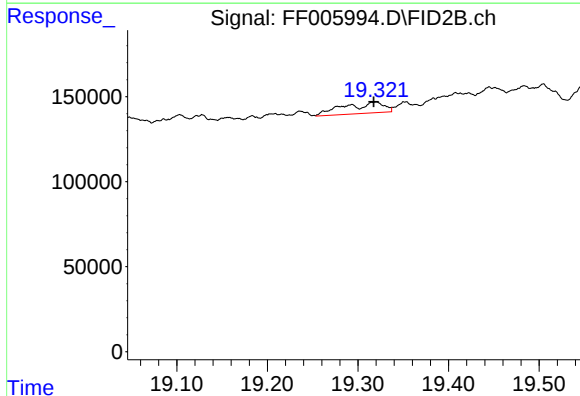
R.T.: 17.707 min
Delta R.T.: 0.001 min
Response: 482497
Conc: 3.97 ug/ml

Instrument :
FID_F
ClientSampleId :



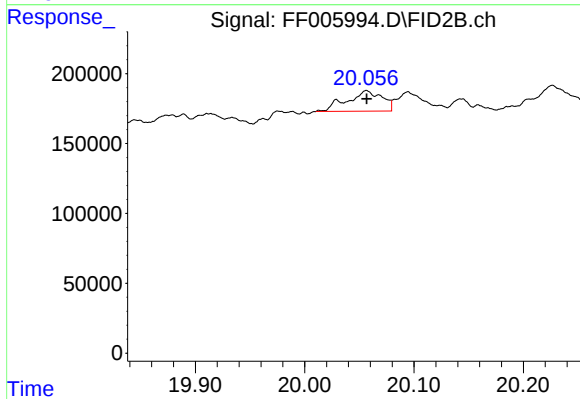
#14 N-DOTRIACONTANE

R.T.: 18.535 min
Delta R.T.: 0.000 min
Response: 541655
Conc: 4.73 ug/ml



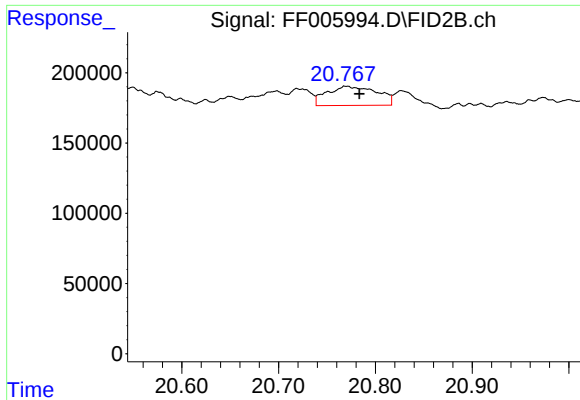
#15 N-TETRATRIACONTANE

R.T.: 19.319 min
Delta R.T.: 0.001 min
Response: 201788
Conc: 1.88 ug/ml



#16 N-HEXATRIACONTANE

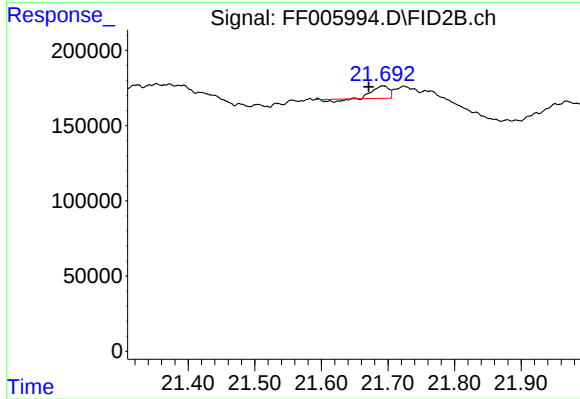
R.T.: 20.057 min
Delta R.T.: 0.000 min
Response: 324927
Conc: 3.23 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.770 min
Delta R.T.: -0.013 min
Response: 489952
Conc: 5.53 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.693 min
Delta R.T.: 0.022 min
Response: 123725
Conc: 1.38 ug/ml