

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032720\
 Data File : FF006705.D
 Signal(s) : FID2B.ch
 Acq On : 27 Mar 2020 19:49
 Operator : DD\AJ
 Sample : L2053-03
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 28 00:46:31 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031020.M
 Quant Title :
 QLast Update : Tue Mar 10 14:59:43 2020
 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...	14.582	2000355	15.543 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.216f	583940	4.083 ug/ml
8)	N-DOCOSANE	13.687	80574	0.543 ug/ml
10)	N-TETRACOSANE	14.784	154810	1.047 ug/ml
11)	N-HEXACOSANE	15.801	238683	1.647 ug/ml
12)	N-OCTACOSANE	16.747	455033	3.177 ug/ml
13)	N-TRIACONTANE	17.631	406558	2.873 ug/ml
14)	N-DOTRIACONTANE	18.456	443730	3.292 ug/ml
15)	N-TETRATRIACONTANE	19.237	105978	0.939 ug/ml
16)	N-HEXATRIACONTANE	19.977	99686	1.085 ug/ml
17)	N-OCTATRIACONTANE	20.694	131083	1.898 ug/ml

(f)=RT Delta > 1/2 Window

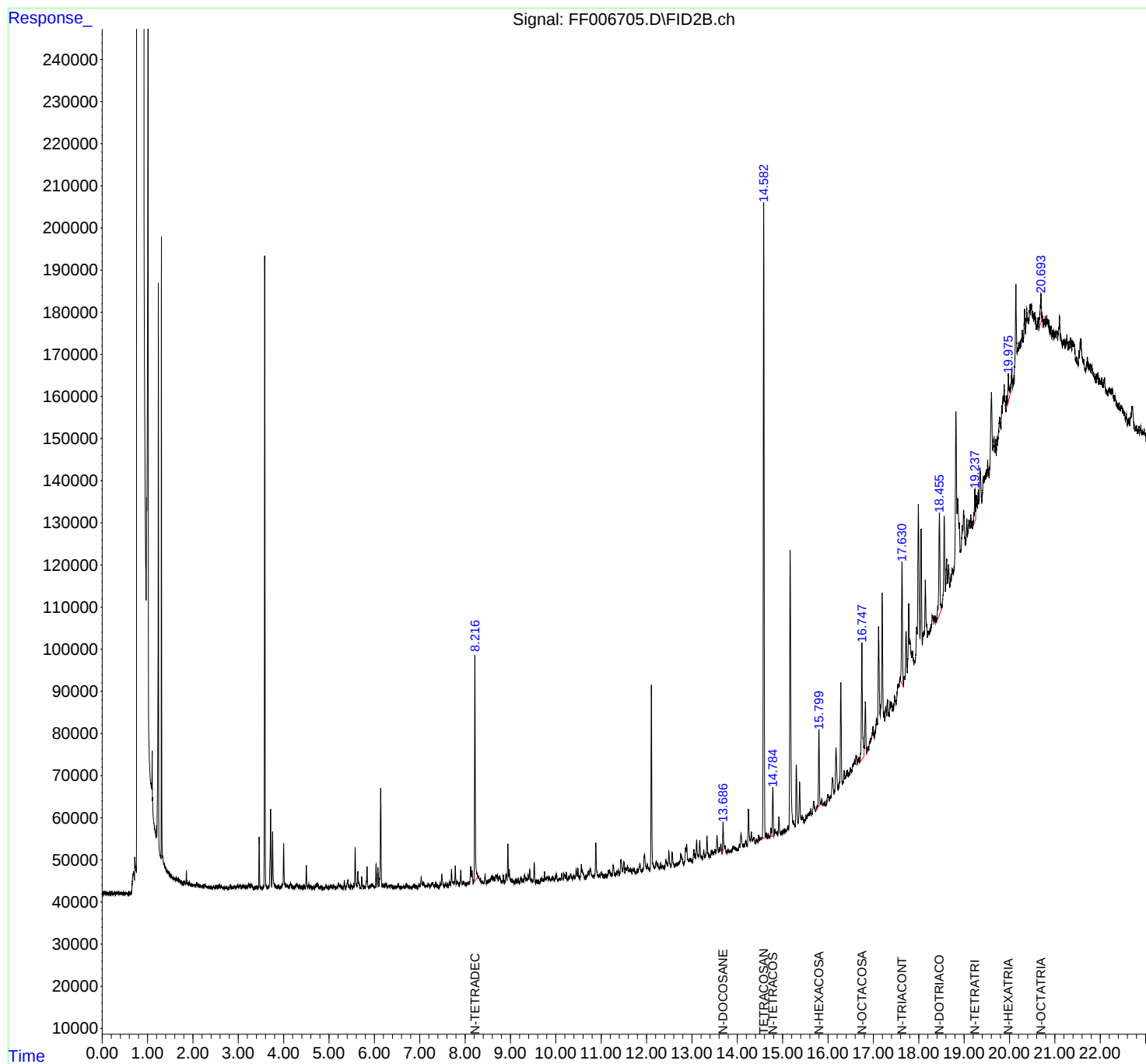
(m)=manual int.

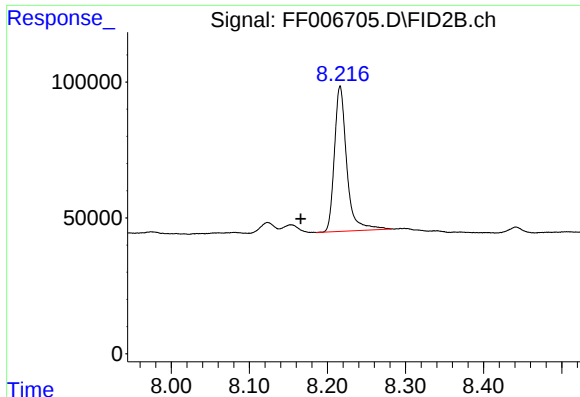
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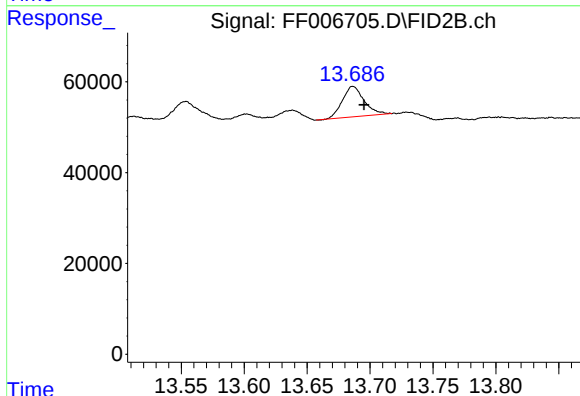




#4 N-TETRADECANE

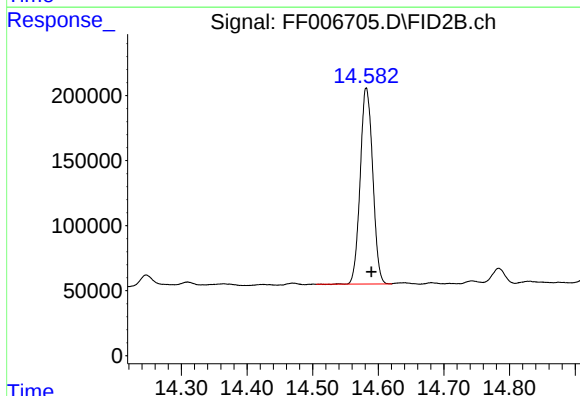
R.T.: 8.216 min
Delta R.T.: 0.051 min
Response: 583940
Conc: 4.08 ug/ml

Instrument :
FID_F
ClientSampleId :



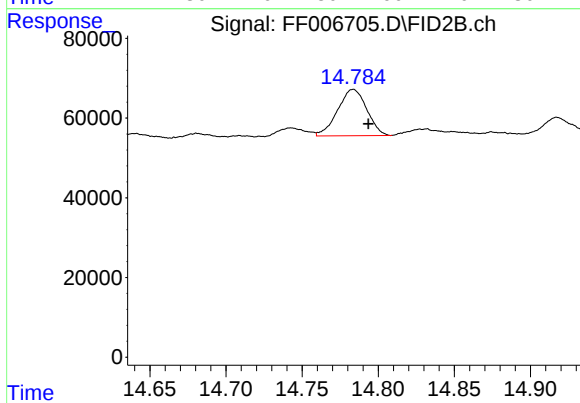
#8 N-DOCOSANE

R.T.: 13.687 min
Delta R.T.: -0.009 min
Response: 80574
Conc: 0.54 ug/ml



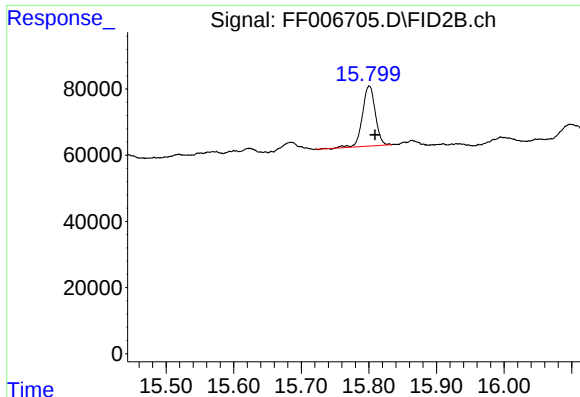
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.582 min
Delta R.T.: -0.008 min
Response: 2000355
Conc: 15.54 ug/ml



#10 N-TETRACOSANE

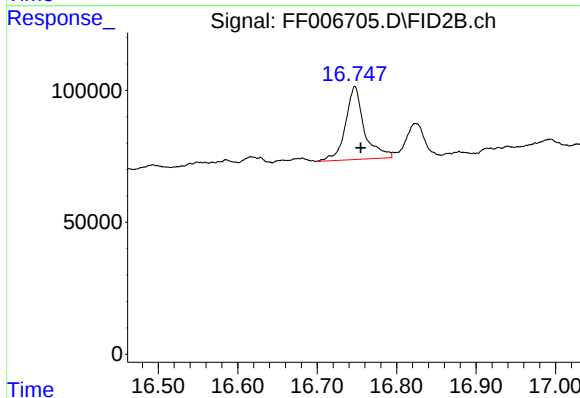
R.T.: 14.784 min
Delta R.T.: -0.010 min
Response: 154810
Conc: 1.05 ug/ml



#11 N-HEXACOSANE

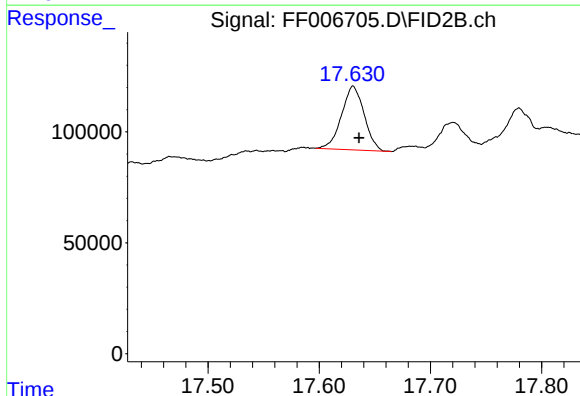
R.T.: 15.801 min
Delta R.T.: -0.008 min
Response: 238683
Conc: 1.65 ug/ml

Instrument :
FID_F
ClientSampleId :



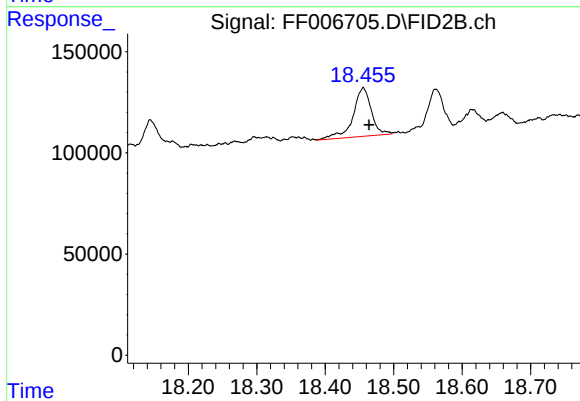
#12 N-OCTACOSANE

R.T.: 16.747 min
Delta R.T.: -0.007 min
Response: 455033
Conc: 3.18 ug/ml



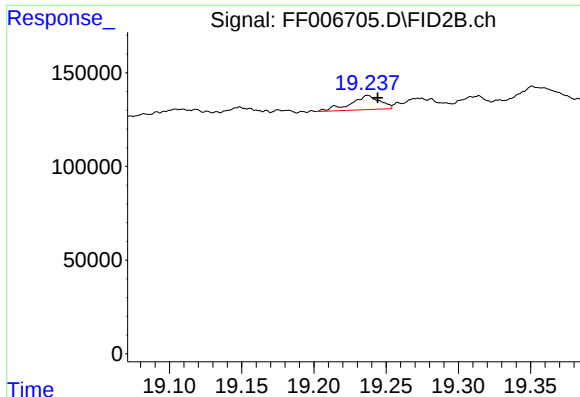
#13 N-TRIACONTANE

R.T.: 17.631 min
Delta R.T.: -0.005 min
Response: 406558
Conc: 2.87 ug/ml



#14 N-DOTRIACONTANE

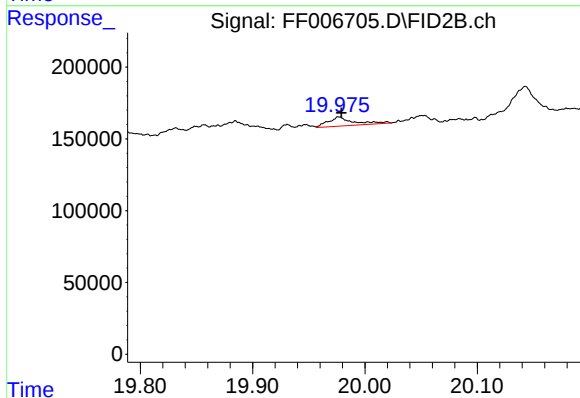
R.T.: 18.456 min
Delta R.T.: -0.008 min
Response: 443730
Conc: 3.29 ug/ml



#15 N-TETRATRIACONTANE

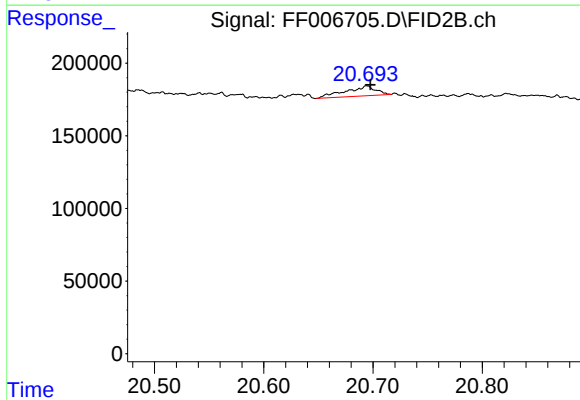
R.T.: 19.237 min
Delta R.T.: -0.007 min
Response: 105978
Conc: 0.94 ug/ml

Instrument :
FID_F
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 19.977 min
Delta R.T.: -0.002 min
Response: 99686
Conc: 1.09 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.694 min
Delta R.T.: -0.003 min
Response: 131083
Conc: 1.90 ug/ml