

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF122619\
 Data File : FF006075.D
 Signal(s) : FID2B.ch
 Acq On : 26 Dec 2019 14:13
 Operator : DD\AJ
 Sample : K6413-13
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 K005-AB-WC-1

Integration File: autoint1.e
 Quant Time: Dec 27 01:12:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120719.M
 Quant Title :
 QLast Update : Fri Dec 06 13:20:24 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...	14.640	2636806	18.150 ug/ml
Target Compounds			
4) N-TETRADECANE	8.205	76840	0.453 ug/ml
5) N-HEXADECANE	9.802	147923	0.858 ug/ml
6) N-OCTADECANE	11.240	65890	0.384 ug/ml
7) N-EICOSANE	12.547	149551	0.866 ug/ml
8) N-DOCOSANE	13.742	87751	0.515 ug/ml
10) N-TETRACOSANE	14.840	115688	0.693 ug/ml
11) N-HEXACOSANE	15.860	246849	1.533 ug/ml
12) N-OCTACOSANE	16.807	638238	4.161 ug/ml
13) N-TRIACONTANE	17.693	672108	4.633 ug/ml
14) N-DOTRIACONTANE	18.522	584458	4.209 ug/ml
15) N-TETRATRIACONTANE	19.306	284393	2.168 ug/ml
16) N-HEXATRIACONTANE	20.048	201512	1.614 ug/ml
17) N-OCTATRIACONTANE	20.773	862512	7.349 ug/ml

(f)=RT Delta > 1/2 Window

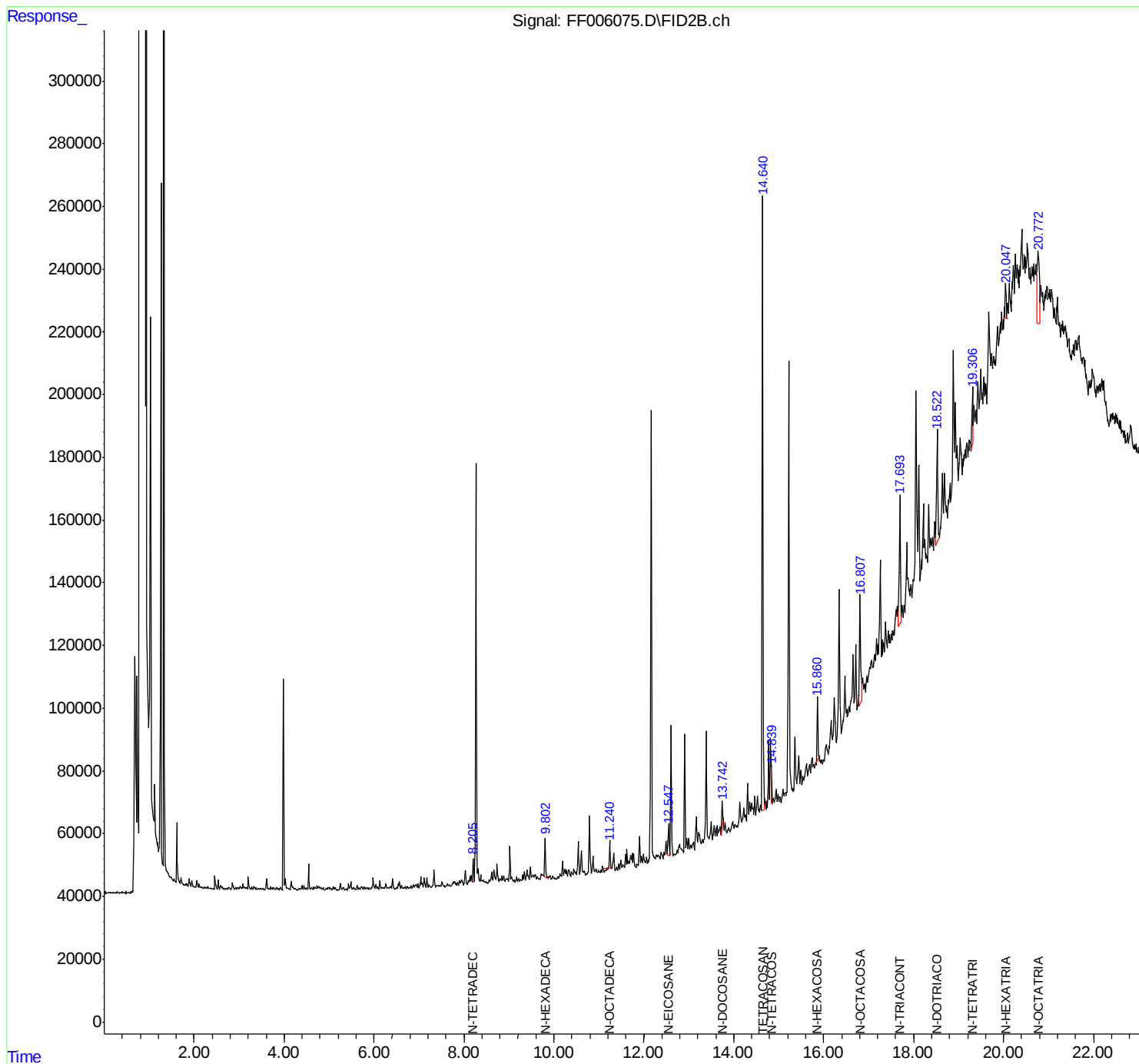
(m)=manual int.

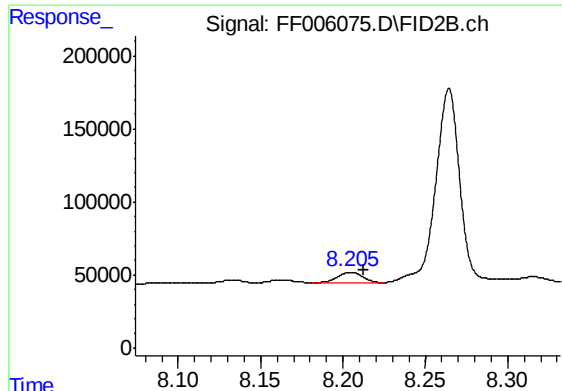
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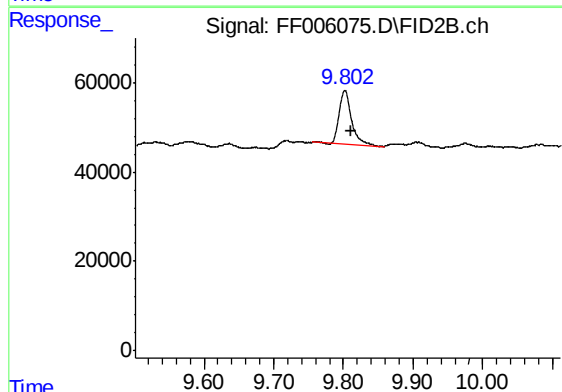




#4 N-TETRADECANE

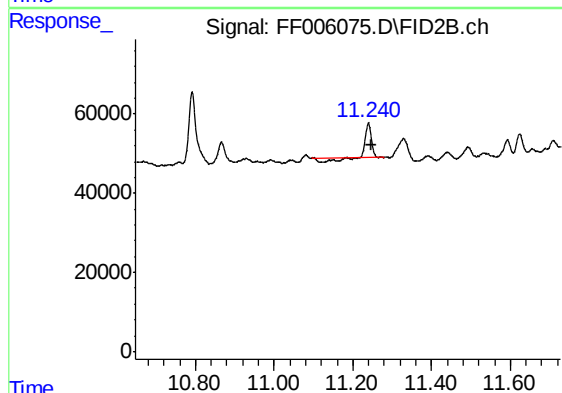
R.T.: 8.205 min
Delta R.T.: -0.008 min
Response: 76840
Conc: 0.45 ug/ml

Instrument :
FID_F
ClientSampleId :
K005-AB-WC-1



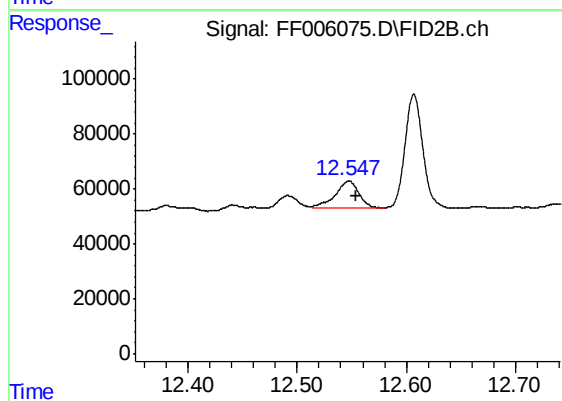
#5 N-HEXADECANE

R.T.: 9.802 min
Delta R.T.: -0.009 min
Response: 147923
Conc: 0.86 ug/ml



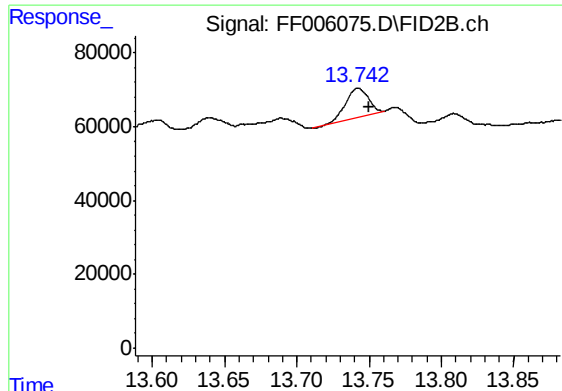
#6 N-OCTADECANE

R.T.: 11.240 min
Delta R.T.: -0.008 min
Response: 65890
Conc: 0.38 ug/ml



#7 N-EICOSANE

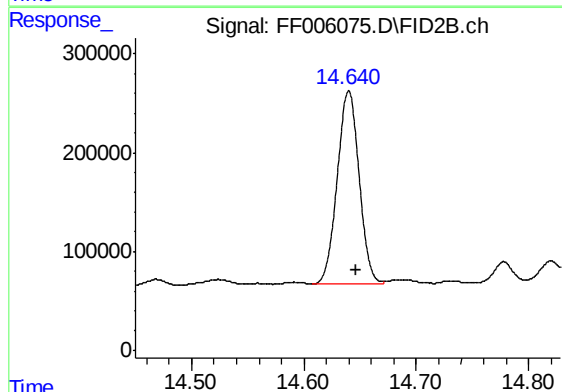
R.T.: 12.547 min
Delta R.T.: -0.007 min
Response: 149551
Conc: 0.87 ug/ml



#8 N-DOCOSANE

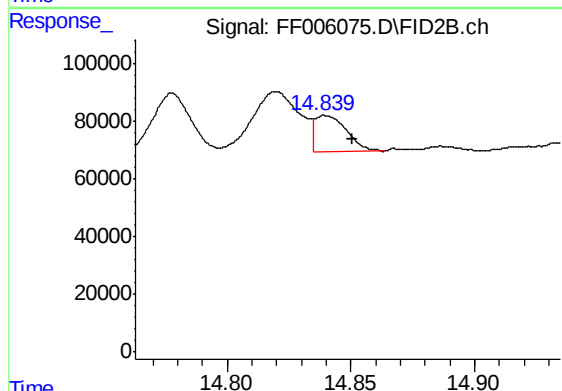
R.T.: 13.742 min
Delta R.T.: -0.007 min
Response: 87751
Conc: 0.52 ug/ml

Instrument :
FID_F
ClientSampleId :
K005-AB-WC-1



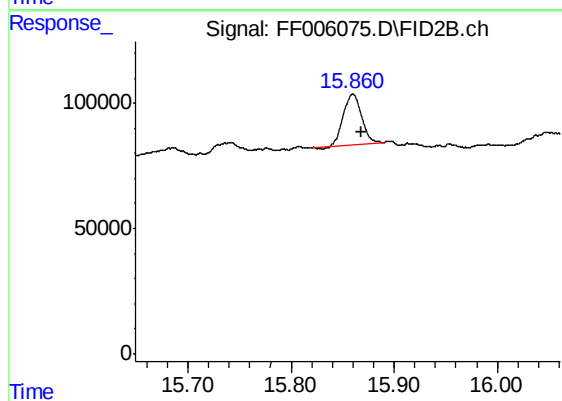
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.640 min
Delta R.T.: -0.006 min
Response: 2636806
Conc: 18.15 ug/ml



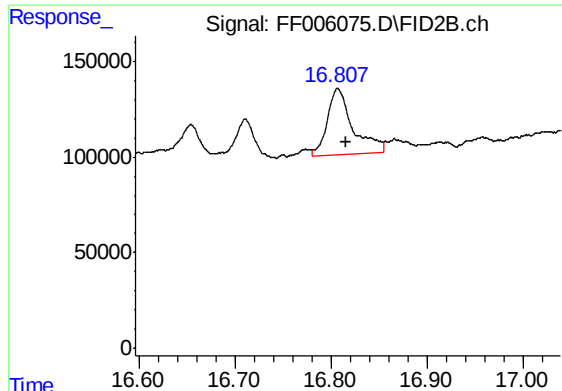
#10 N-TETRACOSANE

R.T.: 14.840 min
Delta R.T.: -0.011 min
Response: 115688
Conc: 0.69 ug/ml



#11 N-HEXACOSANE

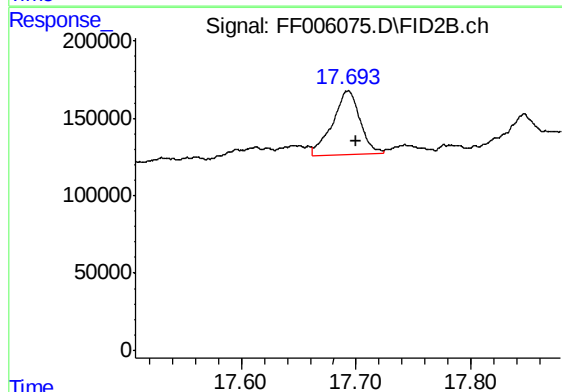
R.T.: 15.860 min
Delta R.T.: -0.008 min
Response: 246849
Conc: 1.53 ug/ml



#12 N-OCTACOSANE

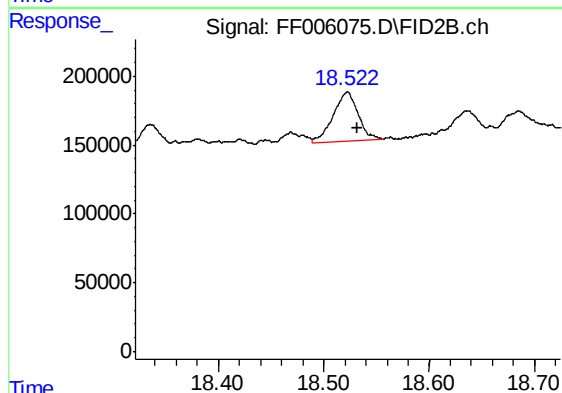
R.T.: 16.807 min
Delta R.T.: -0.009 min
Response: 638238
Conc: 4.16 ug/ml

Instrument :
FID_F
ClientSampleId :
K005-AB-WC-1



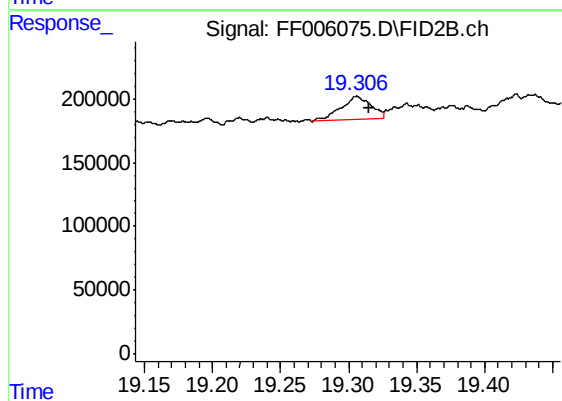
#13 N-TRIACONTANE

R.T.: 17.693 min
Delta R.T.: -0.008 min
Response: 672108
Conc: 4.63 ug/ml



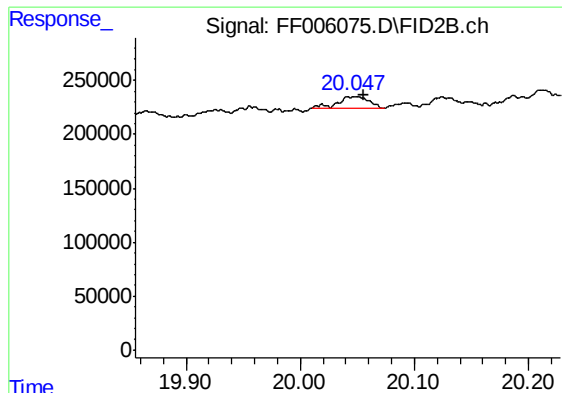
#14 N-DOTRIACONTANE

R.T.: 18.522 min
Delta R.T.: -0.010 min
Response: 584458
Conc: 4.21 ug/ml



#15 N-TETRATRIACONTANE

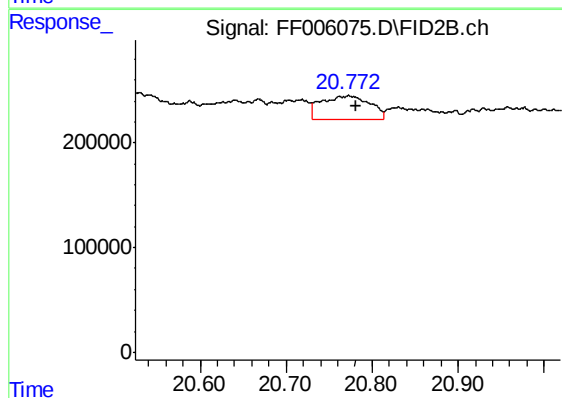
R.T.: 19.306 min
Delta R.T.: -0.009 min
Response: 284393
Conc: 2.17 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.048 min
Delta R.T.: -0.008 min
Response: 201512
Conc: 1.61 ug/ml

Instrument :
FID_F
ClientSampleId :
K005-AB-WC-1



#17 N-OCTATRIACONTANE

R.T.: 20.773 min
Delta R.T.: -0.008 min
Response: 862512
Conc: 7.35 ug/ml