

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012420\
 Data File : FF006295.D
 Signal(s) : FID2B.ch
 Acq On : 24 Jan 2020 22:55
 Operator : DD\AJ
 Sample : L1016-10 10X
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 24 23:21:16 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011020.M
 Quant Title :
 QLast Update : Fri Jan 10 12:35:13 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...	14.623	174919	1.614 ug/ml
Target Compounds			
3) N-DODECANE	6.399	119644	0.947 ug/ml
4) N-TETRADECANE	8.190	212426	1.683 ug/ml
5) N-HEXADECANE	9.787	263442	2.061 ug/ml
6) N-OCTADECANE	11.225	184509	1.455 ug/ml
7) N-EICOSANE	12.531	179812	1.407 ug/ml
8) N-DOCOSANE	13.727	100323	0.796 ug/ml
10) N-TETRACOSANE	14.812	288298	2.314 ug/ml
11) N-HEXACOSANE	15.844	79290	0.645 ug/ml
12) N-OCTACOSANE	16.792	163658	1.346 ug/ml
13) N-TRIACONTANE	17.676	227073	1.894 ug/ml
14) N-DOTRIACONTANE	18.506	258241	2.235 ug/ml
15) N-TETRATRIACONTANE	19.285	146019	1.296 ug/ml
16) N-HEXATRIACONTANE	20.051	436432	4.082 ug/ml
17) N-OCTATRIACONTANE	20.748	363618	3.930 ug/ml
18) N-TETRACONTANE	21.639	322151	3.199 ug/ml

(f)=RT Delta > 1/2 Window

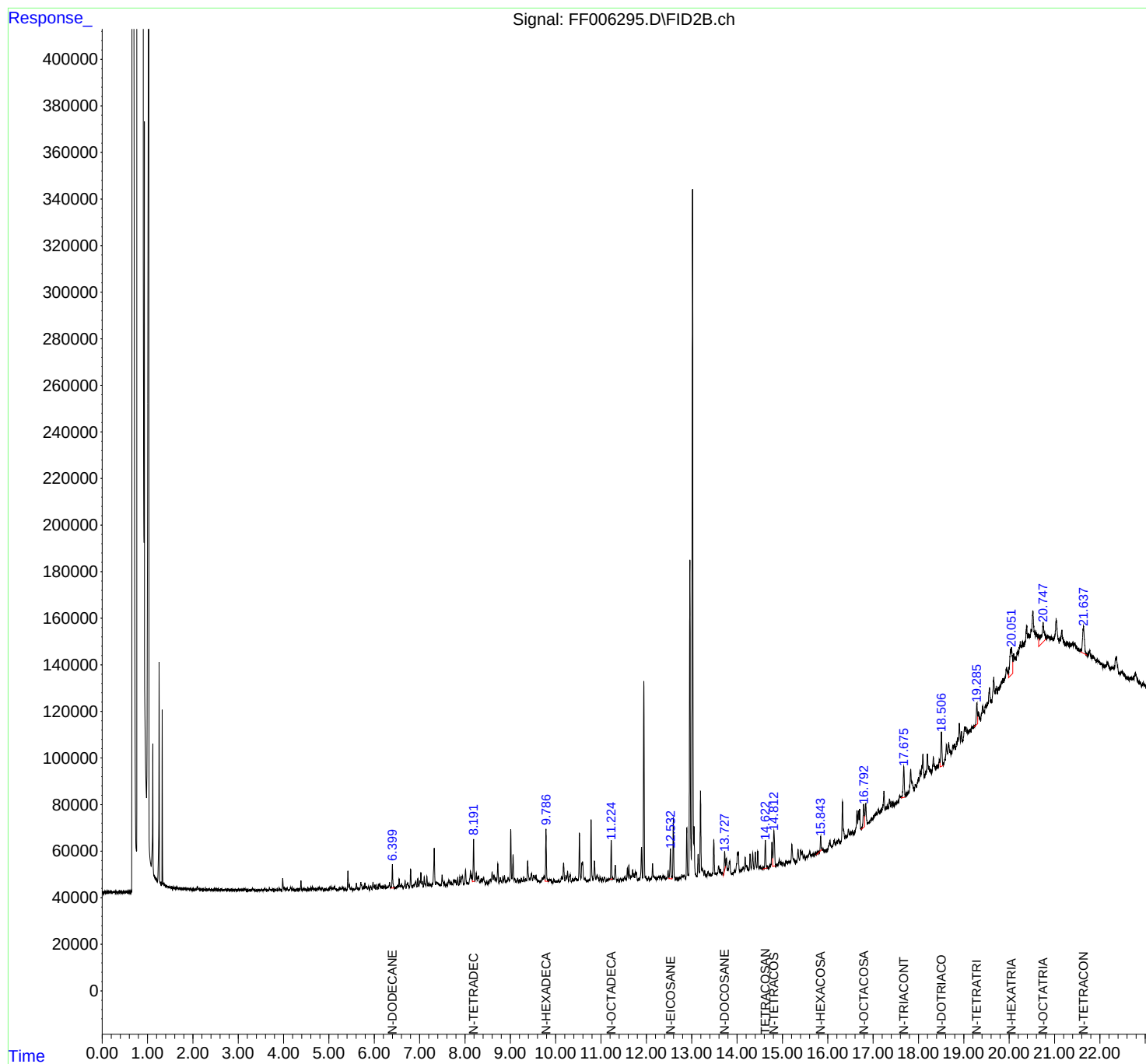
(m)=manual int.

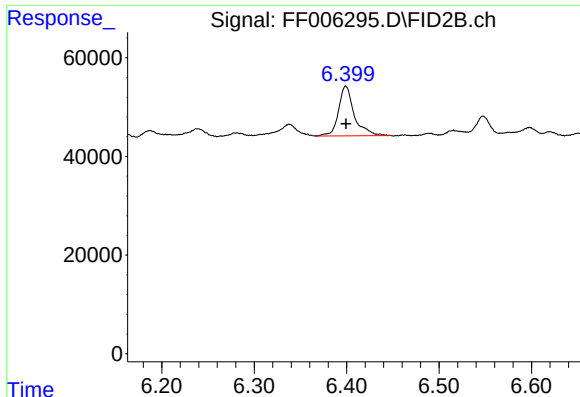
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012420\
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

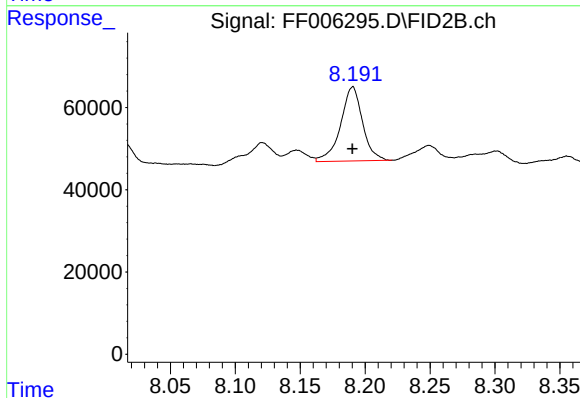




#3 N-DODECANE

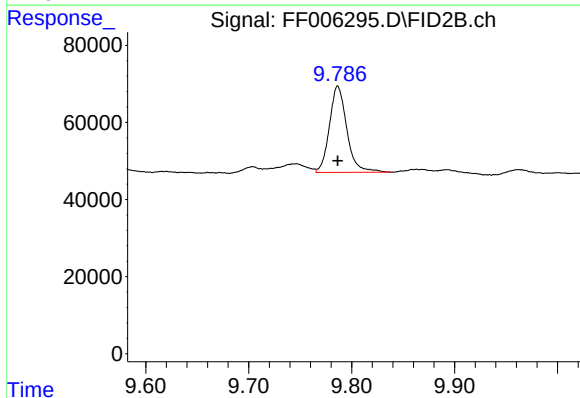
R.T.: 6.399 min
Delta R.T.: 0.000 min
Response: 119644
Conc: 0.95 ug/ml

Instrument :
FID_F
ClientSampleId :



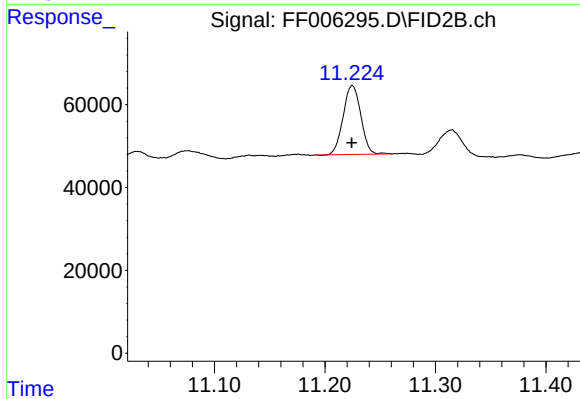
#4 N-TETRADECANE

R.T.: 8.190 min
Delta R.T.: 0.000 min
Response: 212426
Conc: 1.68 ug/ml



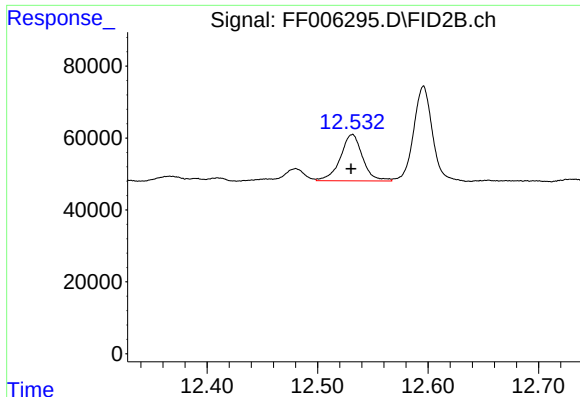
#5 N-HEXADECANE

R.T.: 9.787 min
Delta R.T.: 0.000 min
Response: 263442
Conc: 2.06 ug/ml



#6 N-OCTADECANE

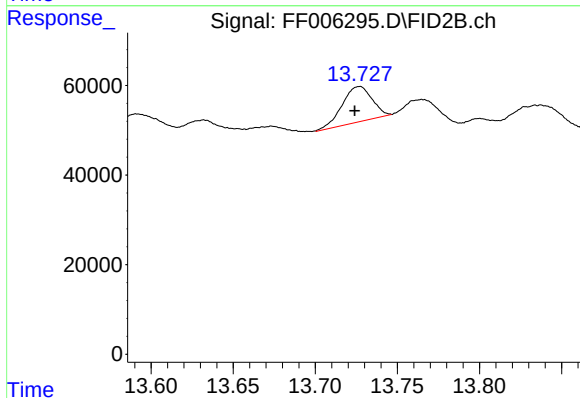
R.T.: 11.225 min
Delta R.T.: 0.000 min
Response: 184509
Conc: 1.45 ug/ml



#7 N-EICOSANE

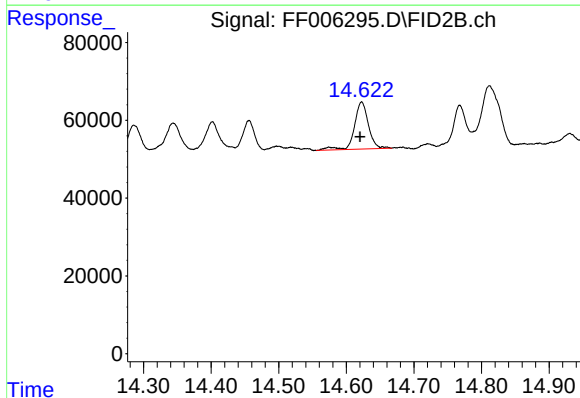
R.T.: 12.531 min
Delta R.T.: 0.001 min
Response: 179812
Conc: 1.41 ug/ml

Instrument :
FID_F
ClientSampleId :



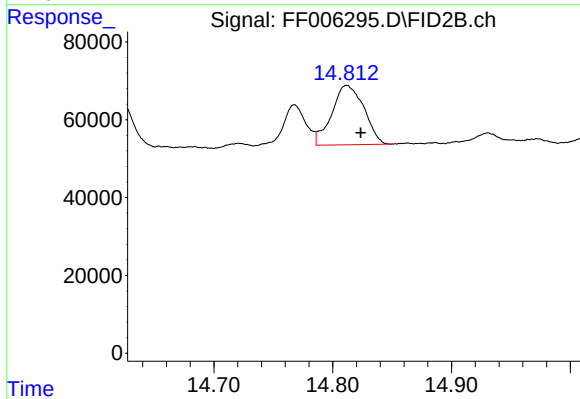
#8 N-DOCOSANE

R.T.: 13.727 min
Delta R.T.: 0.003 min
Response: 100323
Conc: 0.80 ug/ml



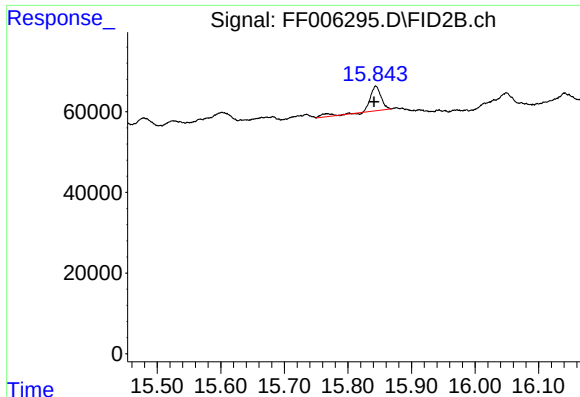
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.623 min
Delta R.T.: 0.003 min
Response: 174919
Conc: 1.61 ug/ml



#10 N-TETRACOSANE

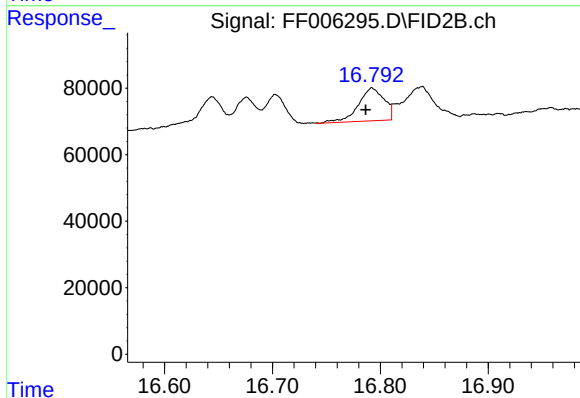
R.T.: 14.812 min
Delta R.T.: -0.012 min
Response: 288298
Conc: 2.31 ug/ml



#11 N-HEXACOSANE

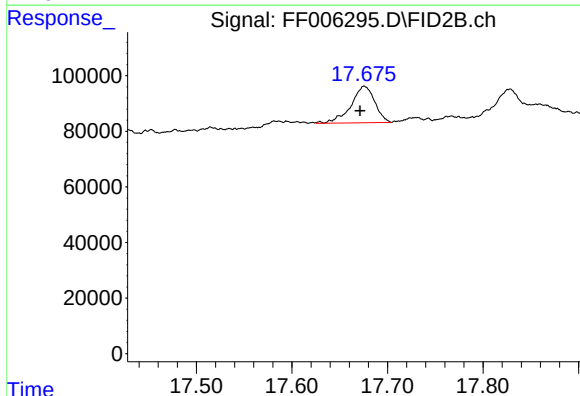
R.T.: 15.844 min
Delta R.T.: 0.003 min
Response: 79290
Conc: 0.64 ug/ml

Instrument :
FID_F
ClientSampleId :



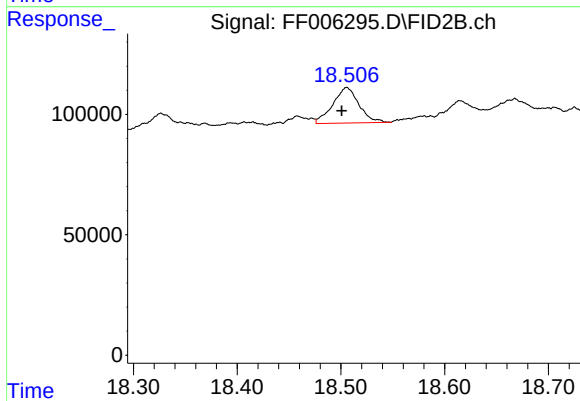
#12 N-OCTACOSANE

R.T.: 16.792 min
Delta R.T.: 0.006 min
Response: 163658
Conc: 1.35 ug/ml



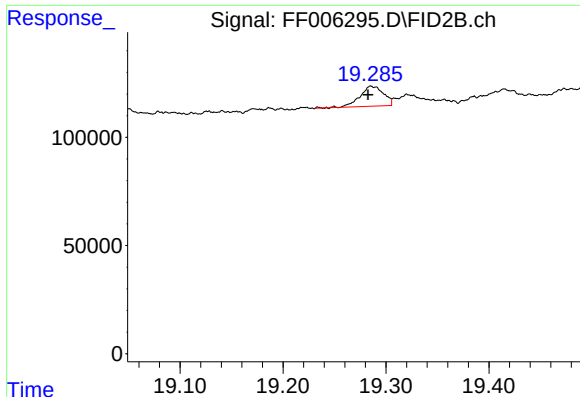
#13 N-TRIACONTANE

R.T.: 17.676 min
Delta R.T.: 0.004 min
Response: 227073
Conc: 1.89 ug/ml



#14 N-DOTRIACONTANE

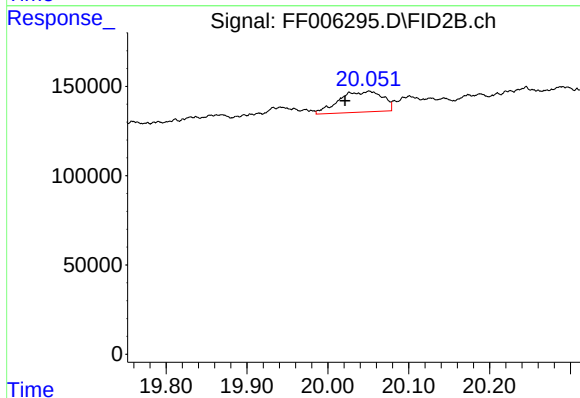
R.T.: 18.506 min
Delta R.T.: 0.005 min
Response: 258241
Conc: 2.23 ug/ml



#15 N-TETRATRIACONTANE

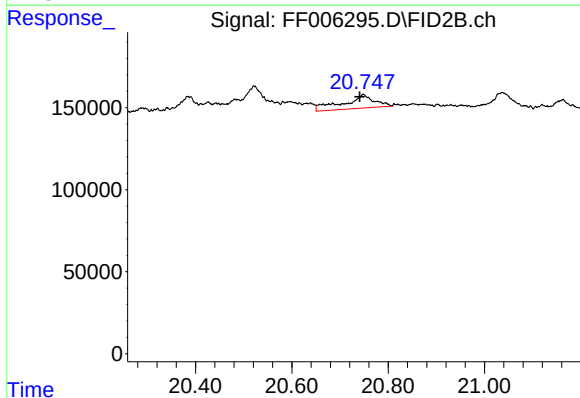
R.T.: 19.285 min
Delta R.T.: 0.003 min
Response: 146019
Conc: 1.30 ug/ml

Instrument :
FID_F
ClientSampleId :



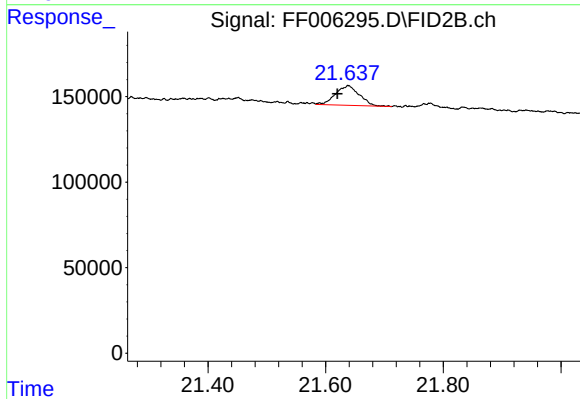
#16 N-HEXATRIACONTANE

R.T.: 20.051 min
Delta R.T.: 0.030 min
Response: 436432
Conc: 4.08 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.748 min
Delta R.T.: 0.007 min
Response: 363618
Conc: 3.93 ug/ml



#18 N-TETRACONTANE

R.T.: 21.639 min
Delta R.T.: 0.018 min
Response: 322151
Conc: 3.20 ug/ml