

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040120\
 Data File : FF006713.D
 Signal(s) : FID2B.ch
 Acq On : 01 Apr 2020 12:03
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 01 15:14:25 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...	14.626	1074422	8.348 ug/ml
Target Compounds			
3) N-DODECANE	6.371	8918888	63.236 ug/ml
8) N-DOCOSANE	13.642f	276216	1.860 ug/ml
10) N-TETRACOSANE	14.787	185892	1.258 ug/ml
11) N-HEXACOSANE	15.804	357355	2.466 ug/ml
12) N-OCTACOSANE	16.756	8790727	61.377 ug/ml
13) N-TRIACONTANE	17.633	1697291	11.992 ug/ml
14) N-DOTRIACONTANE	18.463	1744412	12.941 ug/ml
15) N-TETRATRIACONTANE	19.242	1153075	10.211 ug/ml
16) N-HEXATRIACONTANE	19.979	821291	8.943 ug/ml
17) N-OCTATRIACONTANE	20.695	602181	8.721 ug/ml
18) N-TETRACONTANE	21.567	398458	5.758 ug/ml

(f)=RT Delta > 1/2 Window

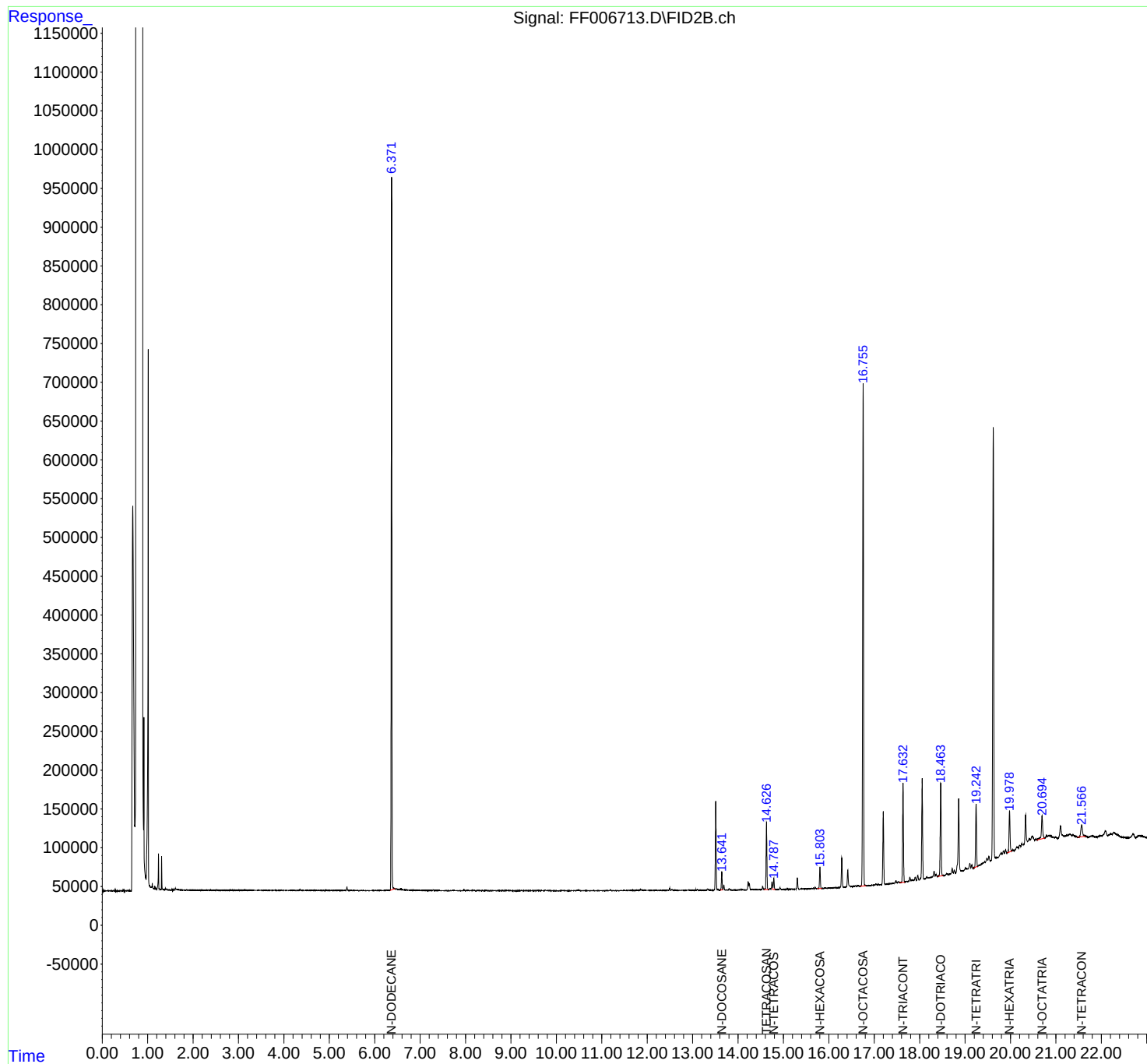
(m)=manual int.

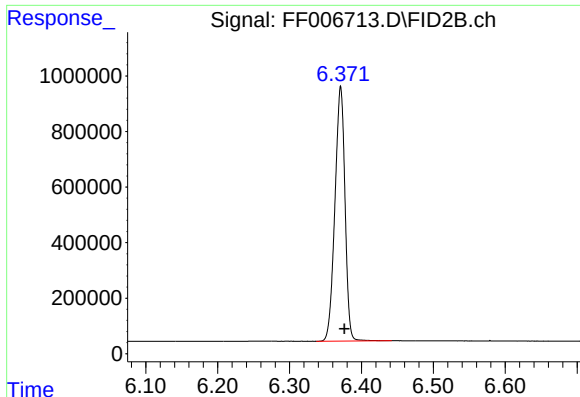
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040120\
Data File : FF006713.D
Signal(s) : FID2B.ch
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Signal Info : 20mx0.18mmx0.18um

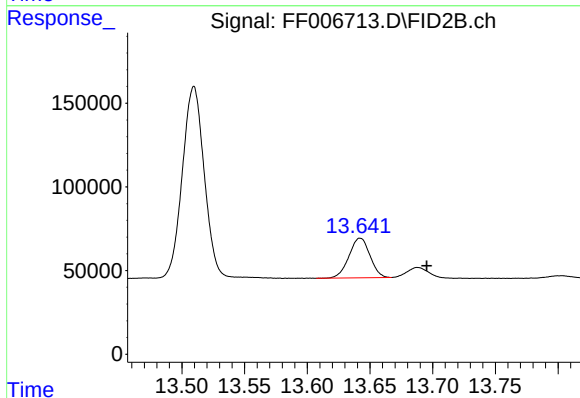




#3 N-DODECANE

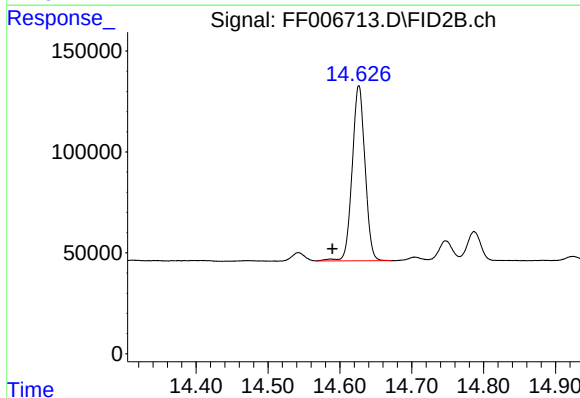
R.T.: 6.371 min
Delta R.T.: -0.005 min
Response: 8918888
Conc: 63.24 ug/ml

Instrument :
FID_F
ClientSampleId :



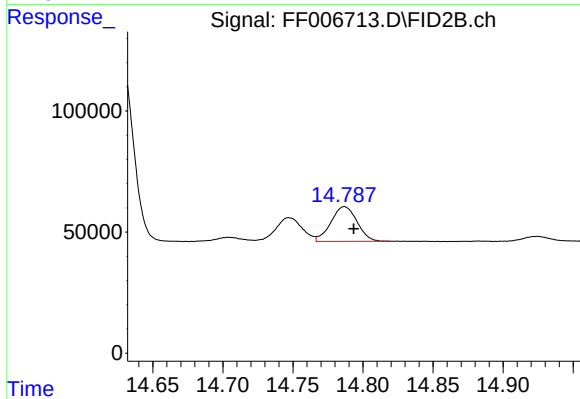
#8 N-DOCOSANE

R.T.: 13.642 min
Delta R.T.: -0.053 min
Response: 276216
Conc: 1.86 ug/ml



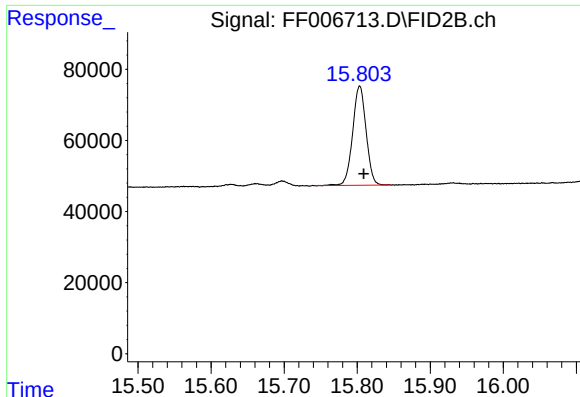
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.626 min
Delta R.T.: 0.037 min
Response: 1074422
Conc: 8.35 ug/ml



#10 N-TETRACOSANE

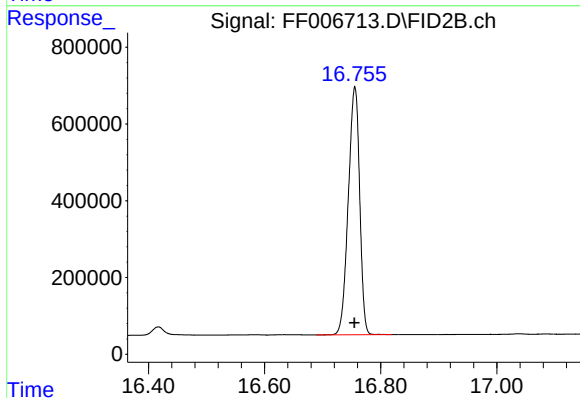
R.T.: 14.787 min
Delta R.T.: -0.007 min
Response: 185892
Conc: 1.26 ug/ml



#11 N-HEXACOSANE

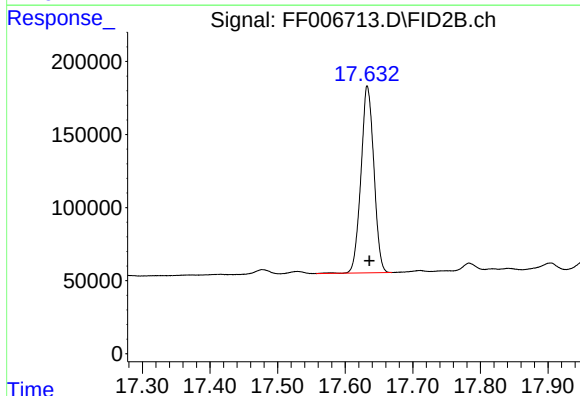
R.T.: 15.804 min
Delta R.T.: -0.006 min
Response: 357355
Conc: 2.47 ug/ml

Instrument :
FID_F
ClientSampleId :



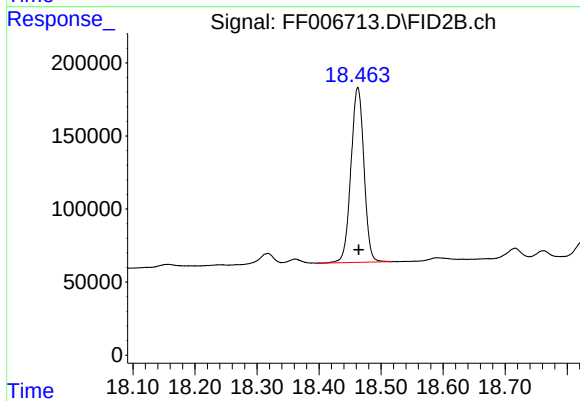
#12 N-OCTACOSANE

R.T.: 16.756 min
Delta R.T.: 0.001 min
Response: 8790727
Conc: 61.38 ug/ml



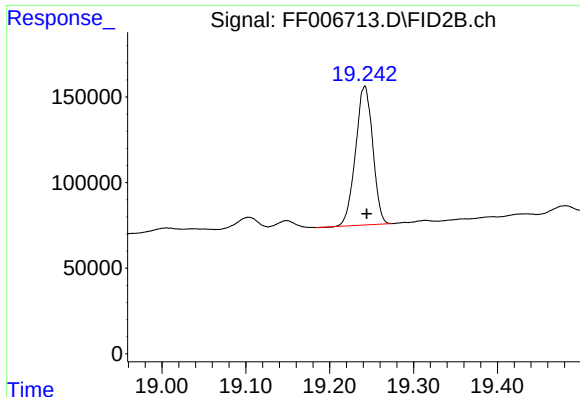
#13 N-TRIACONTANE

R.T.: 17.633 min
Delta R.T.: -0.003 min
Response: 1697291
Conc: 11.99 ug/ml



#14 N-DOTRIACONTANE

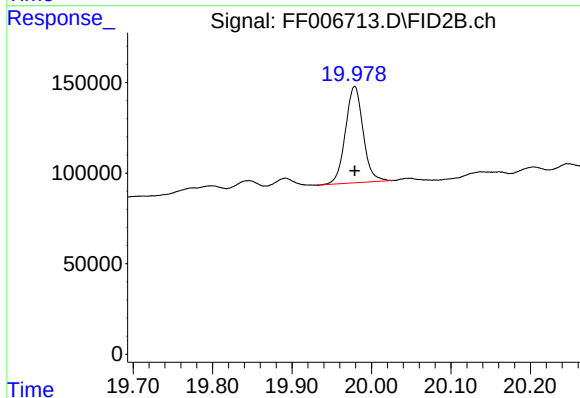
R.T.: 18.463 min
Delta R.T.: -0.002 min
Response: 1744412
Conc: 12.94 ug/ml



#15 N-TETRATRIACONTANE

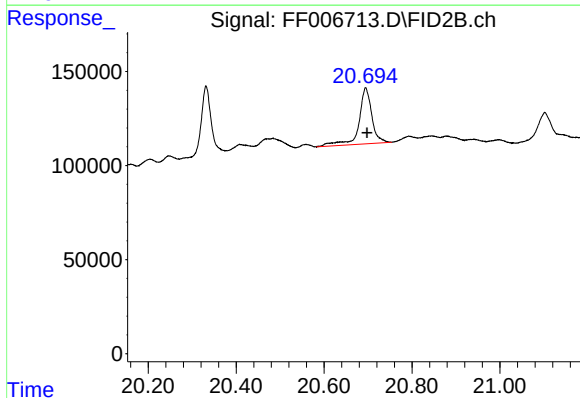
R.T.: 19.242 min
Delta R.T.: -0.002 min
Response: 1153075
Conc: 10.21 ug/ml

Instrument :
FID_F
ClientSampleId :



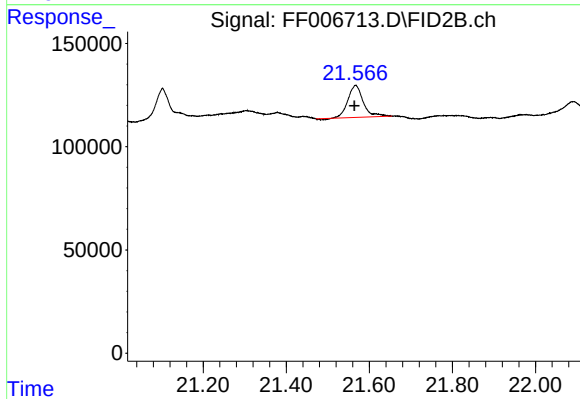
#16 N-HEXATRIACONTANE

R.T.: 19.979 min
Delta R.T.: 0.000 min
Response: 821291
Conc: 8.94 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.695 min
Delta R.T.: -0.003 min
Response: 602181
Conc: 8.72 ug/ml



#18 N-TETRACONTANE

R.T.: 21.567 min
Delta R.T.: 0.003 min
Response: 398458
Conc: 5.76 ug/ml