

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050522\
 Data File : FF010555.D
 Signal(s) : FID2B.ch
 Acq On : 05 May 2022 14:48
 Operator : AJ\MA
 Sample : N2676-03
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 06 01:57:15 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF042922.M
 Quant Title :
 QLast Update : Fri Apr 29 04:08:29 2022
 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...	14.611	1311199	10.691 ug/ml
Target Compounds			
1) N-OCTANE	2.270	961004	7.272 ug/ml
2) N-DECANE	4.353	12738979	94.497 ug/ml
3) N-DODECANE	6.390	27459933	202.595 ug/ml
4) N-TETRADECANE	8.179	82841822	607.211 ug/ml
5) N-HEXADECANE	9.786	17405394	125.821 ug/ml
6) N-OCTADECANE	11.205	2850822	19.854 ug/ml
7) N-EICOSANE	12.522	1589565	11.349 ug/ml
8) N-DOCOSANE	13.643f	1237987	8.913 ug/ml
14) N-DOTRIACONTANE	18.496	16263	0.136 ug/ml
15) N-TETRATRIACONTANE	19.283	31478	0.297 ug/ml
17) N-OCTATRIACONTANE	20.676f	562498	6.979 ug/ml

(f)=RT Delta > 1/2 Window

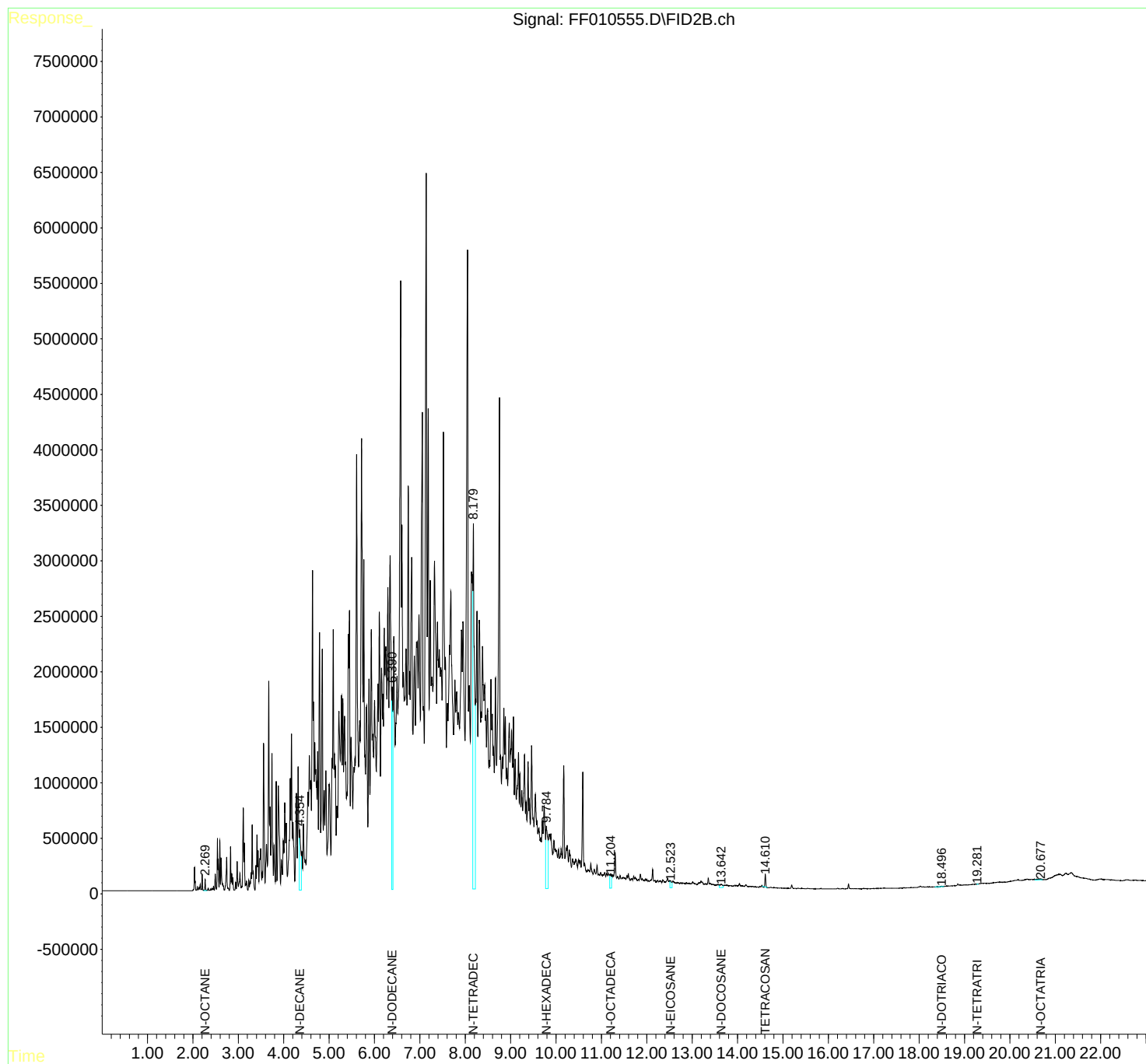
(m)=manual int.

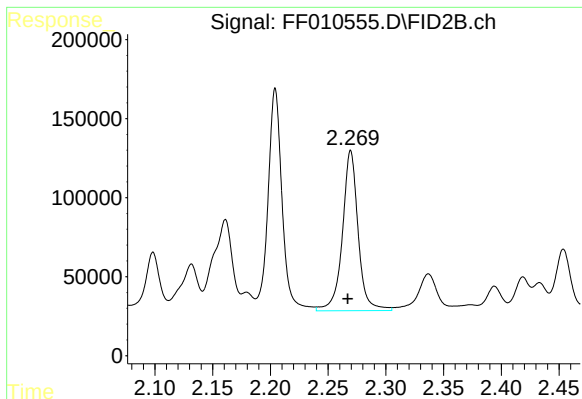
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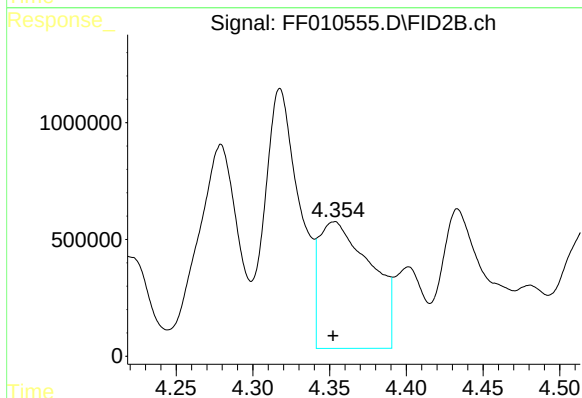




#1 N-OCTANE

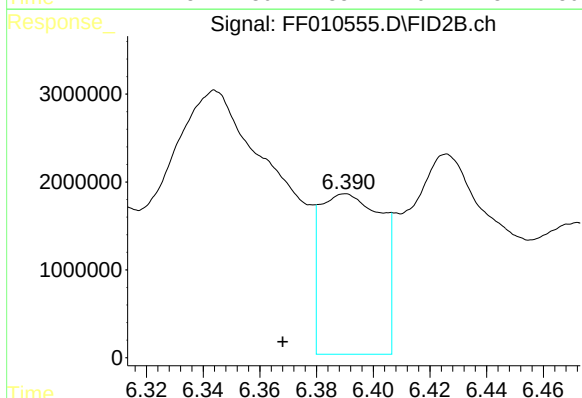
R.T.: 2.270 min
Delta R.T.: 0.003 min
Response: 961004
Conc: 7.27 ug/ml

Instrument :
FID_F
ClientSampleId :



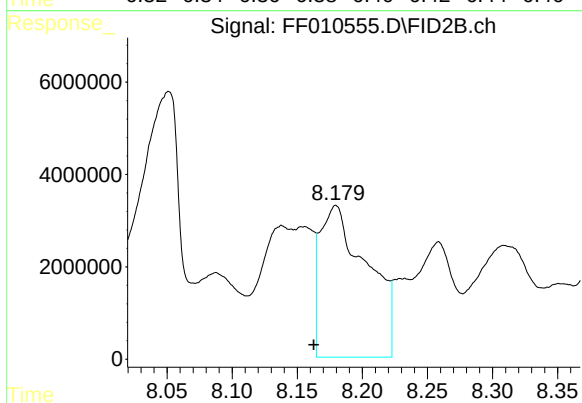
#2 N-DECANE

R.T.: 4.353 min
Delta R.T.: 0.000 min
Response: 12738979
Conc: 94.50 ug/ml



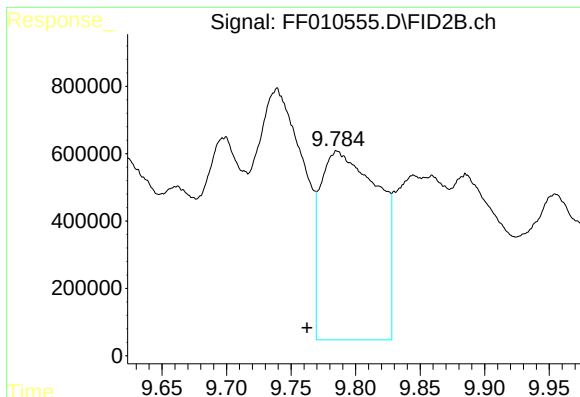
#3 N-DODECANE

R.T.: 6.390 min
Delta R.T.: 0.022 min
Response: 27459933
Conc: 202.60 ug/ml



#4 N-TETRADECANE

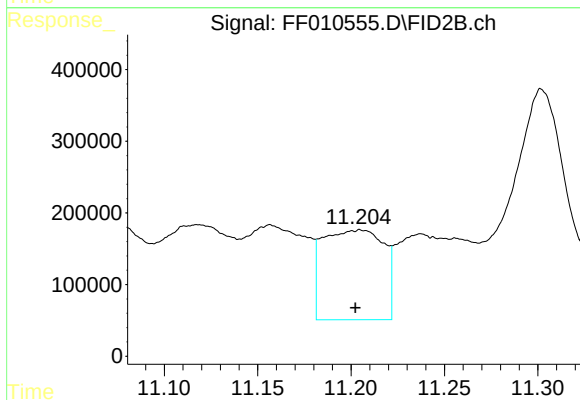
R.T.: 8.179 min
Delta R.T.: 0.017 min
Response: 82841822
Conc: 607.21 ug/ml



#5 N-HEXADECANE

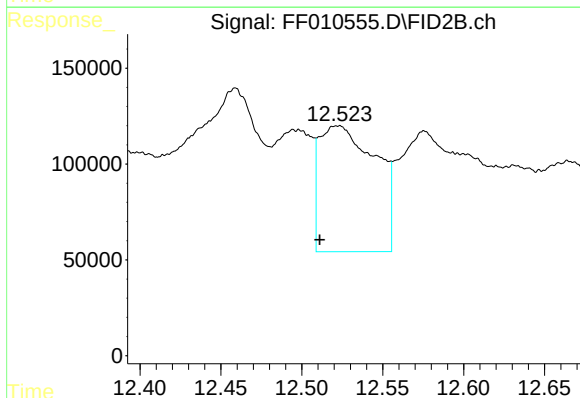
R.T.: 9.786 min
Delta R.T.: 0.024 min
Response: 17405394
Conc: 125.82 ug/ml

Instrument :
FID_F
ClientSampleId :



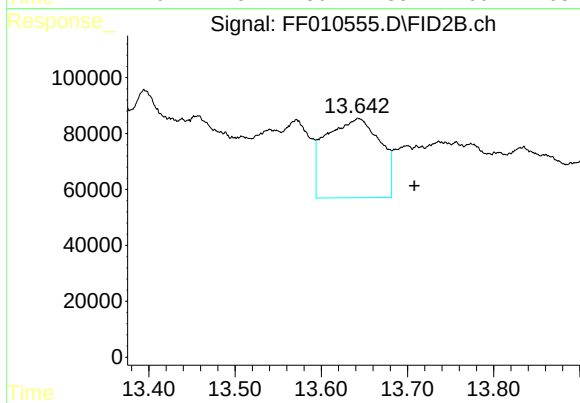
#6 N-OCTADECANE

R.T.: 11.205 min
Delta R.T.: 0.002 min
Response: 2850822
Conc: 19.85 ug/ml



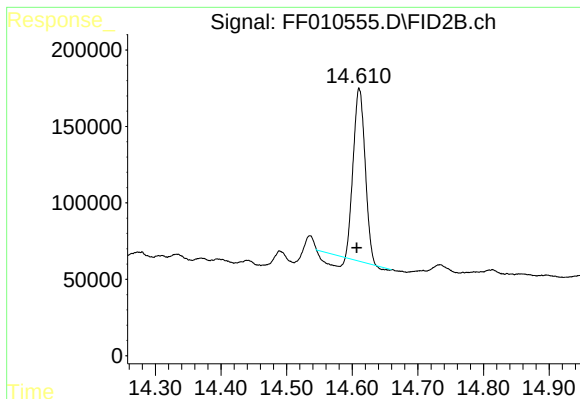
#7 N-EICOSANE

R.T.: 12.522 min
Delta R.T.: 0.011 min
Response: 1589565
Conc: 11.35 ug/ml



#8 N-DOCOSANE

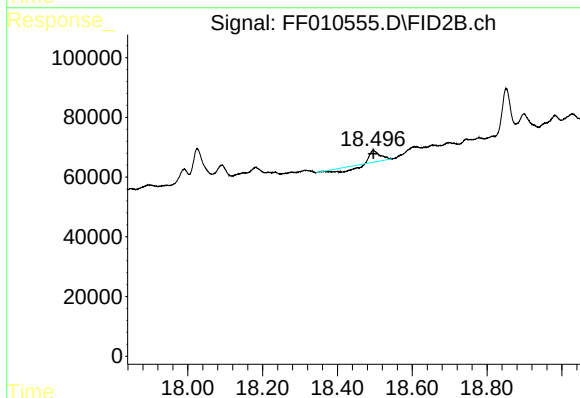
R.T.: 13.643 min
Delta R.T.: -0.065 min
Response: 1237987
Conc: 8.91 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

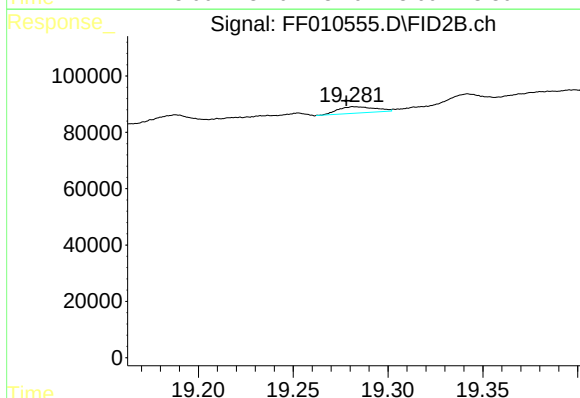
R.T.: 14.611 min
Delta R.T.: 0.004 min
Response: 1311199
Conc: 10.69 ug/ml

Instrument :
FID_F
ClientSampleId :



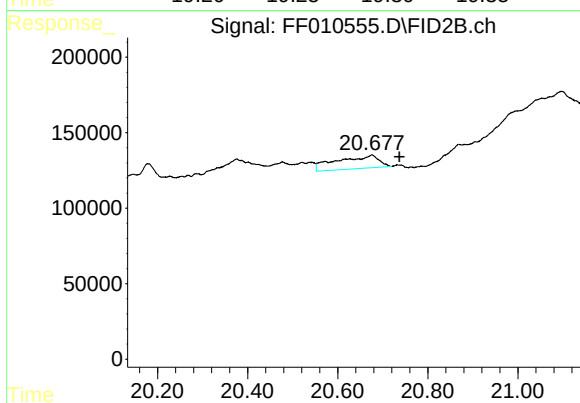
#14 N-DOTRIACONTANE

R.T.: 18.496 min
Delta R.T.: 0.000 min
Response: 16263
Conc: 0.14 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.283 min
Delta R.T.: 0.005 min
Response: 31478
Conc: 0.30 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.676 min
Delta R.T.: -0.061 min
Response: 562498
Conc: 6.98 ug/ml