

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062921AL\
 Data File : FD038041.D
 Signal(s) : FID2B.CH
 Acq On : 30 Jun 2021 00:43
 Operator : DD\AJ
 Sample : M2886-04
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 30 04:51:45 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 061021.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 11 05:11:15 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.456	33259252	234.354 ug/ml
Spiked Amount 50.000		Recovery =	468.71%
12) S 1-chlorooctadecane (S...	12.894	8356776	74.955 ug/ml
Spiked Amount 50.000		Recovery =	149.91%
Target Compounds			
7) T n-Hexadecane (C16)	9.707	14454555	112.939 ug/ml
8) T n-Octadecane (C18)	11.153	13037588	98.665 ug/ml
10) T n-Eicosane (C20)	12.382f	17517345	132.727 ug/ml

(f)=RT Delta > 1/2 Window

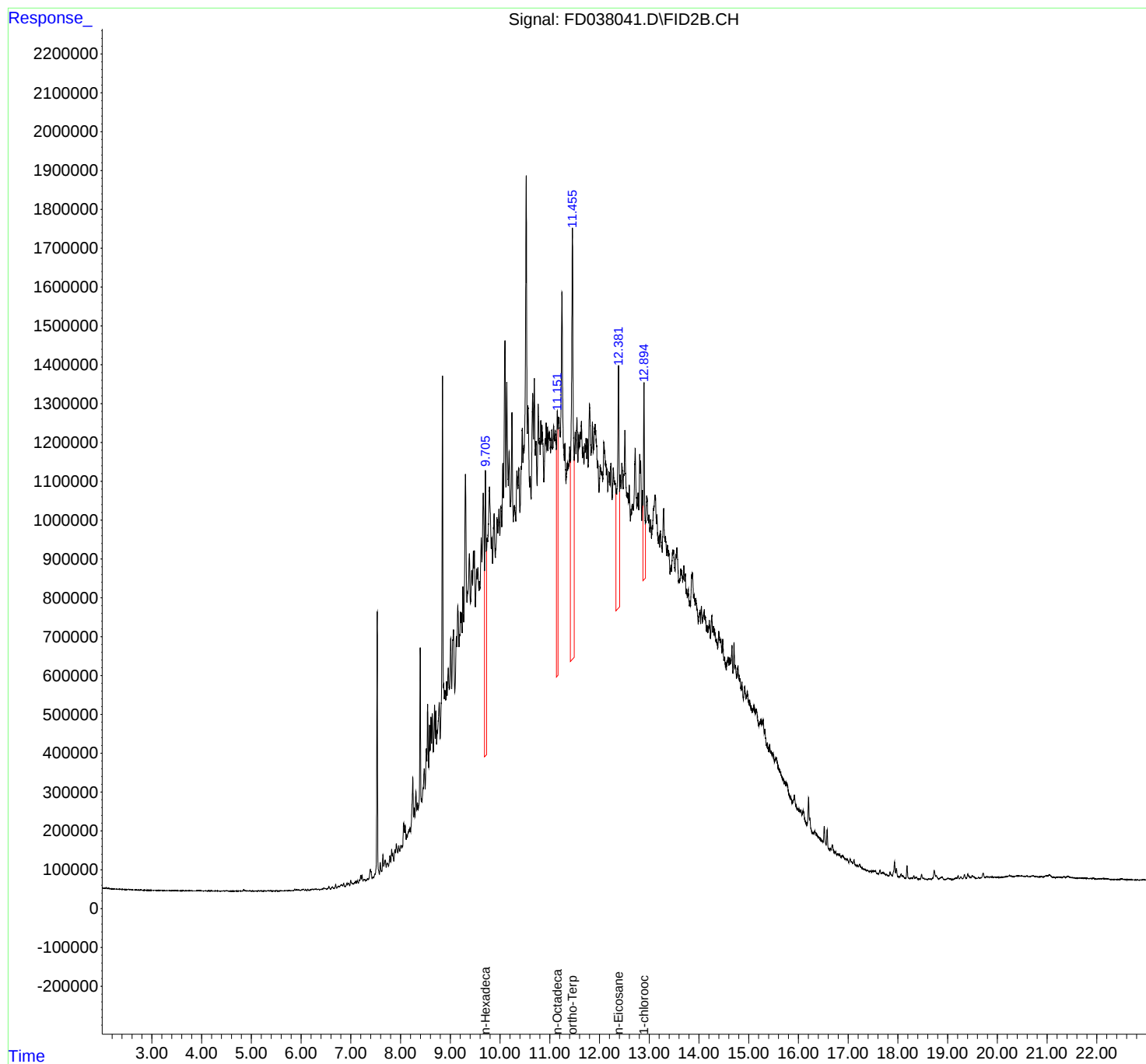
(m)=manual int.

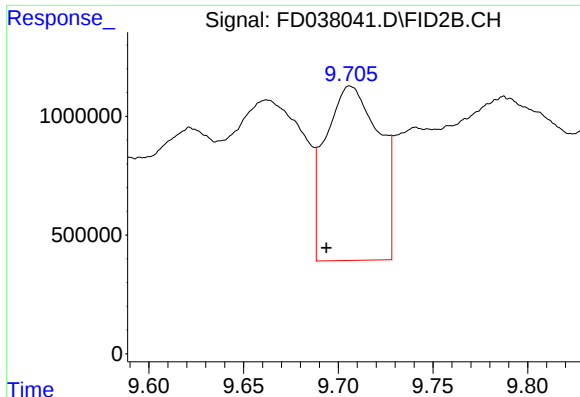
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Signal Info : 20M x 0.18mm x 0.18um

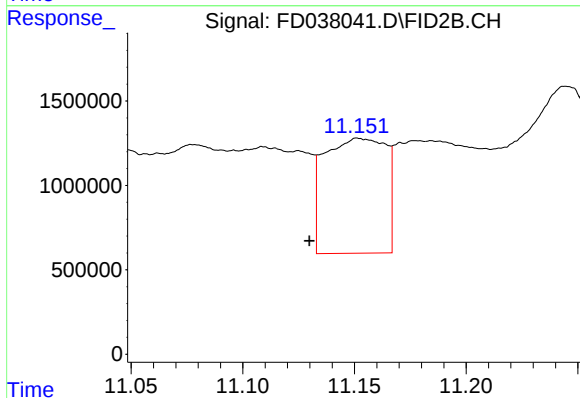




#7 n-Hexadecane (C16)

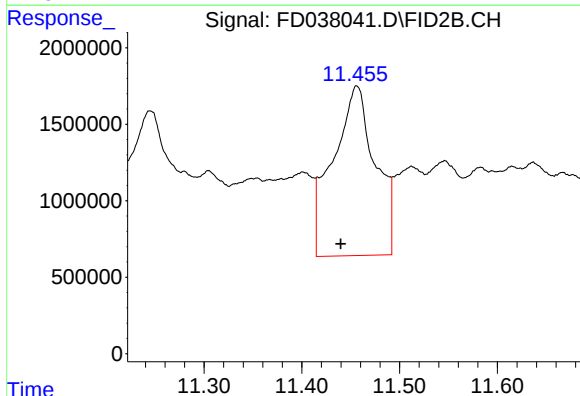
R.T.: 9.707 min
Delta R.T.: 0.013 min
Response: 14454555
Conc: 112.94 ug/ml

Instrument :
FID_D
ClientSampleId :



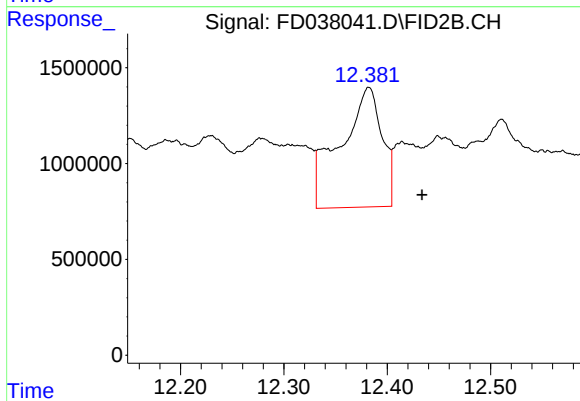
#8 n-Octadecane (C18)

R.T.: 11.153 min
Delta R.T.: 0.023 min
Response: 13037588
Conc: 98.67 ug/ml



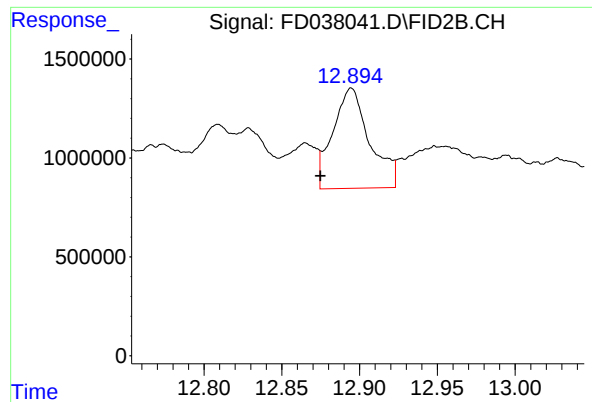
#9 ortho-Terphenyl (SURR)

R.T.: 11.456 min
Delta R.T.: 0.017 min
Response: 33259252
Conc: 234.35 ug/ml



#10 n-Eicosane (C20)

R.T.: 12.382 min
Delta R.T.: -0.052 min
Response: 17517345
Conc: 132.73 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.894 min
Delta R.T.: 0.020 min
Response: 8356776
Conc: 74.95 ug/ml

Instrument :
FID_D
ClientSampleId :