

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040221AL\
 Data File : FD036703.D
 Signal(s) : FID2B.CH
 Acq On : 02 Apr 2021 20:06
 Operator : DD\AJ
 Sample : M1912-02
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 02 23:21:51 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 032321.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 24 09:10:29 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)	11.489	6500152	43.869 ug/ml
Spiked Amount 50.000		Recovery =	87.74%
12) S 1-chlorooctadecane (S...	12.921	4888609	42.006 ug/ml
Spiked Amount 50.000		Recovery =	84.01%
Target Compounds			
6) T n-Tetradecane (C14)	8.144	122214	0.899 ug/ml
7) T n-Hexadecane (C16)	9.738	139241	1.046 ug/ml
8) T n-Octadecane (C18)	11.173	114415	0.826 ug/ml

(f)=RT Delta > 1/2 Window

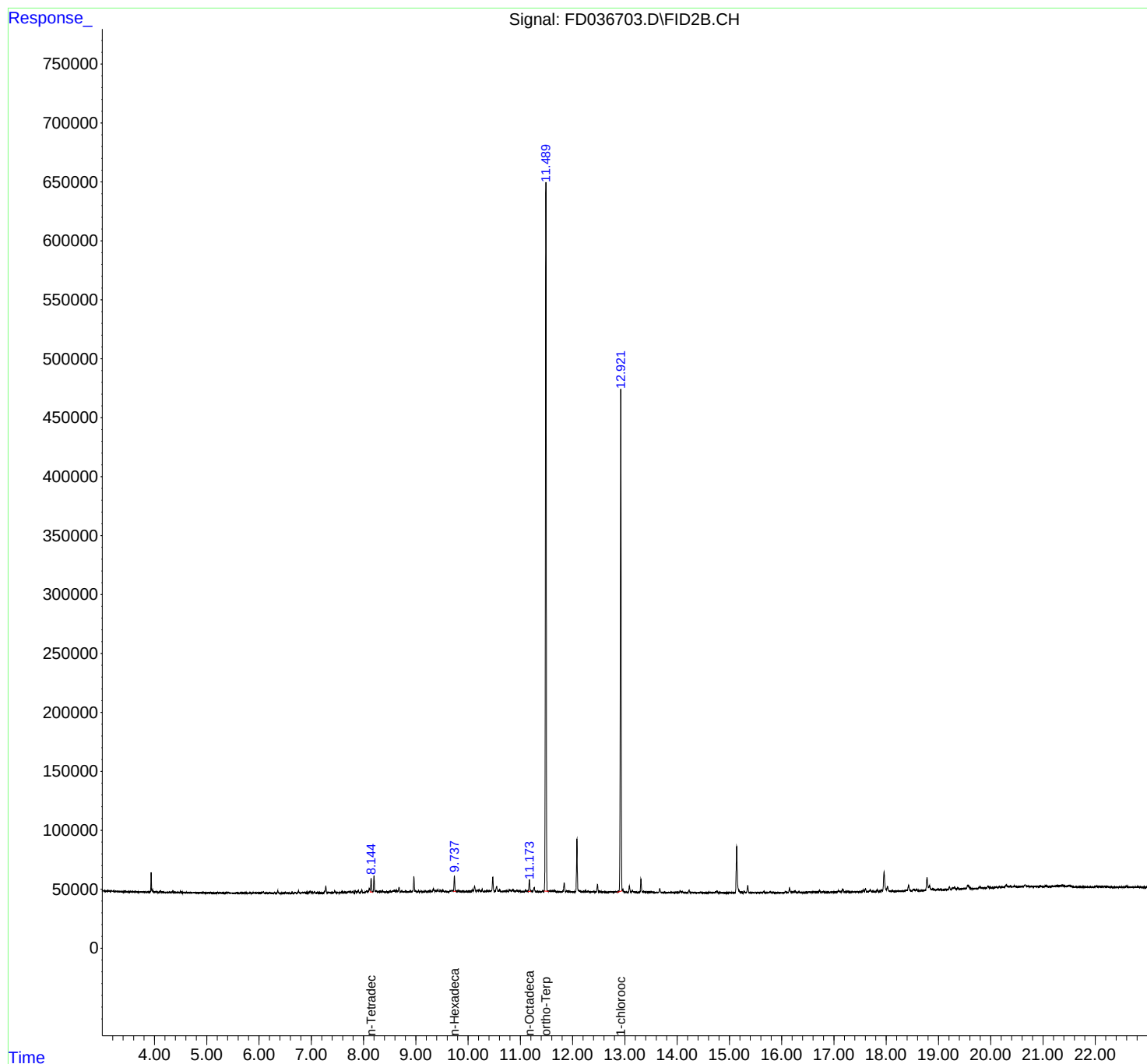
(m)=manual int.

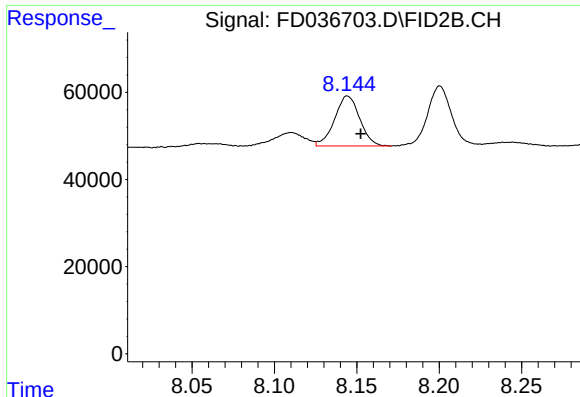
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Signal Info : 20M x 0.18mm x 0.18um

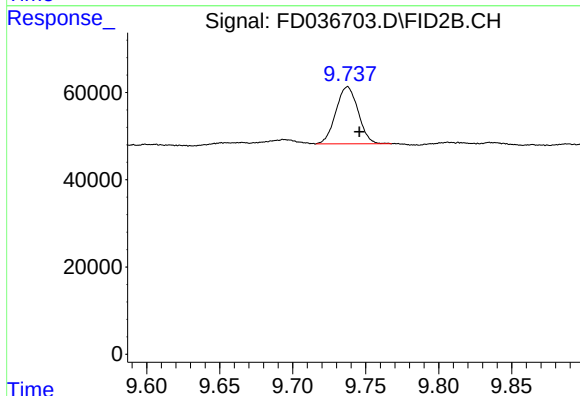




#6 n-Tetradecane (C14)

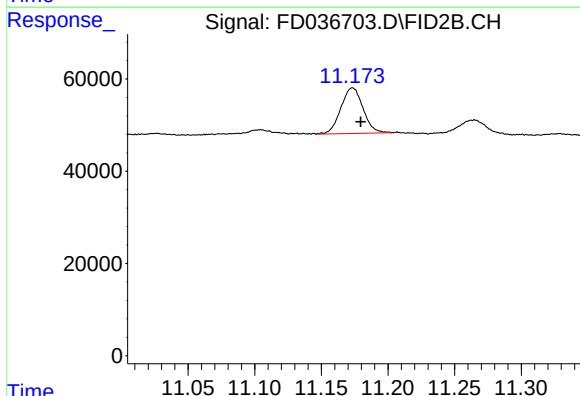
R.T.: 8.144 min
Delta R.T.: -0.008 min
Response: 122214
Conc: 0.90 ug/ml

Instrument :
FID_D
ClientSampleId :



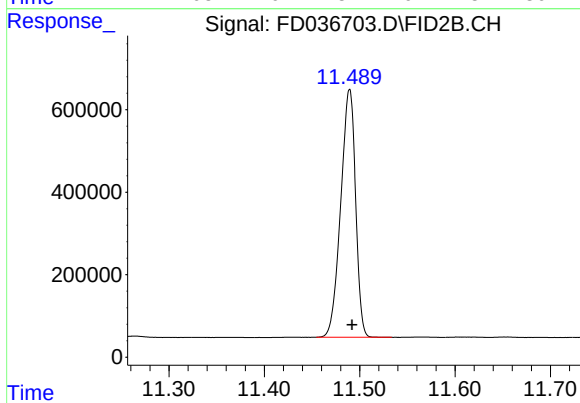
#7 n-Hexadecane (C16)

R.T.: 9.738 min
Delta R.T.: -0.008 min
Response: 139241
Conc: 1.05 ug/ml



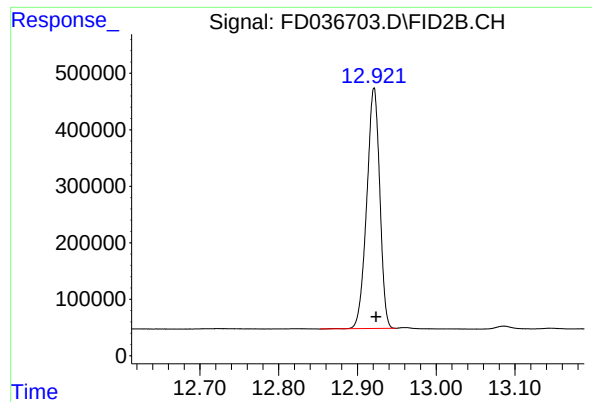
#8 n-Octadecane (C18)

R.T.: 11.173 min
Delta R.T.: -0.006 min
Response: 114415
Conc: 0.83 ug/ml



#9 ortho-Terphenyl (SURR)

R.T.: 11.489 min
Delta R.T.: -0.003 min
Response: 6500152
Conc: 43.87 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.921 min
Delta R.T.: -0.003 min
Response: 4888609
Conc: 42.01 ug/ml

Instrument :
FID_D
ClientSampleId :