

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040221AL\
 Data File : FD036709.D
 Signal(s) : FID2B.CH
 Acq On : 02 Apr 2021 23:48
 Operator : DD\AJ
 Sample : M1912-01
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 03 04:31:02 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)	11.497	12595422	85.005 ug/ml
Spiked Amount 50.000		Recovery =	170.01%
12) S 1-chlorooctadecane (S...	12.927	9580733	82.323 ug/ml
Spiked Amount 50.000		Recovery =	164.65%
Target Compounds			
6) T n-Tetradecane (C14)	8.146	167138	1.230 ug/ml
7) T n-Hexadecane (C16)	9.738	200361	1.504 ug/ml
8) T n-Octadecane (C18)	11.176	164079	1.185 ug/ml
10) T n-Eicosane (C20)	12.476	102204	0.739 ug/ml
11) T n-Heneicosane (C21)	13.088	105129	0.764 ug/ml

(f)=RT Delta > 1/2 Window

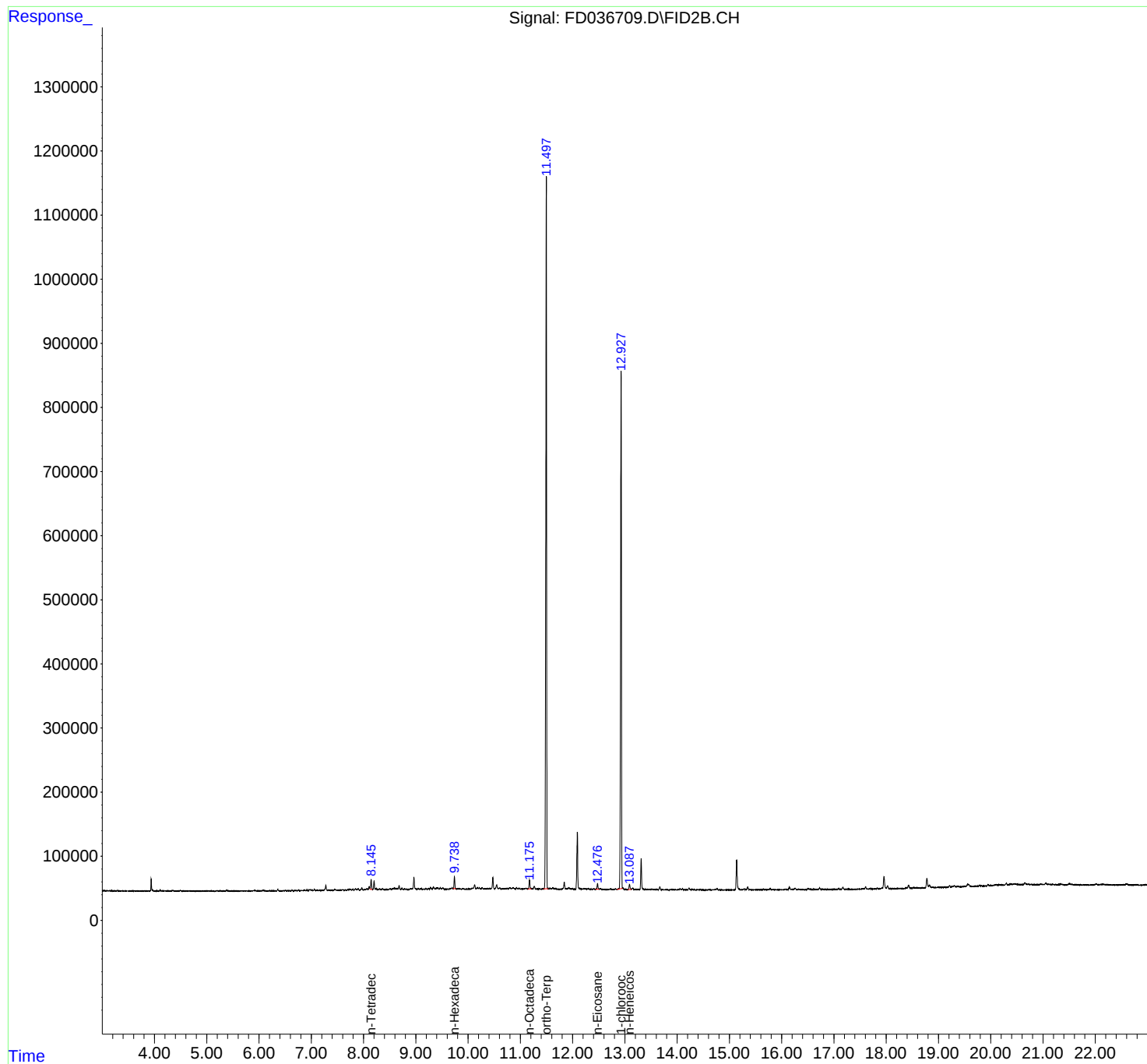
(m)=manual int.

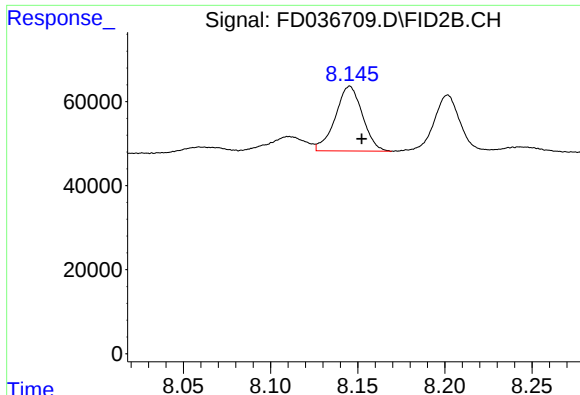
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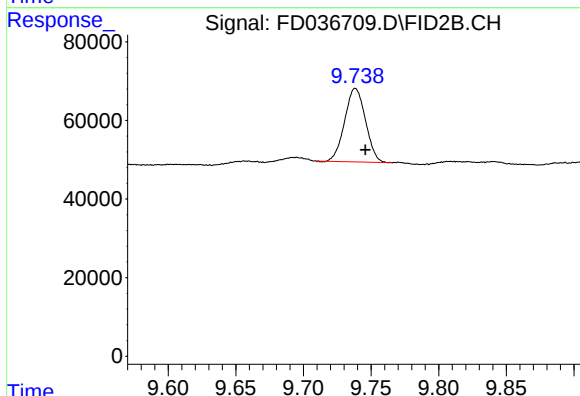




#6 n-Tetradecane (C14)

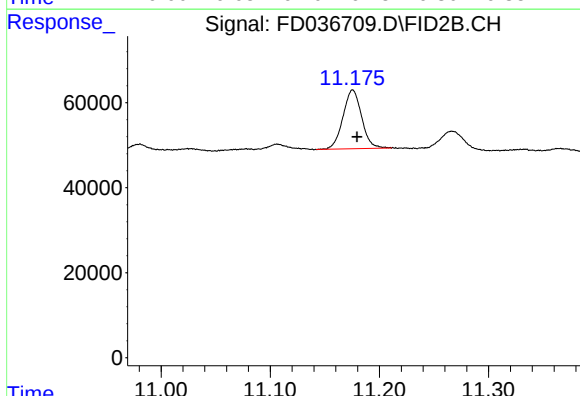
R.T.: 8.146 min
Delta R.T.: -0.007 min
Response: 167138
Conc: 1.23 ug/ml

Instrument :
FID_D
ClientSampleId :



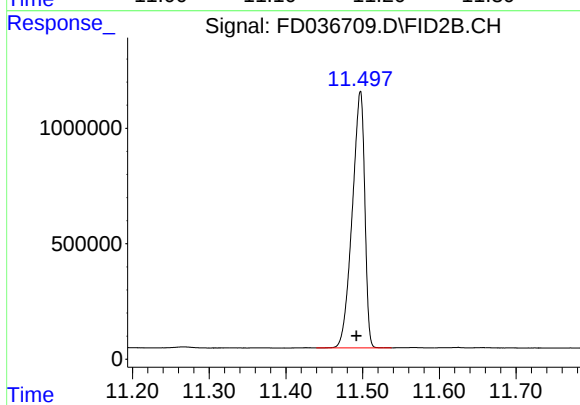
#7 n-Hexadecane (C16)

R.T.: 9.738 min
Delta R.T.: -0.007 min
Response: 200361
Conc: 1.50 ug/ml



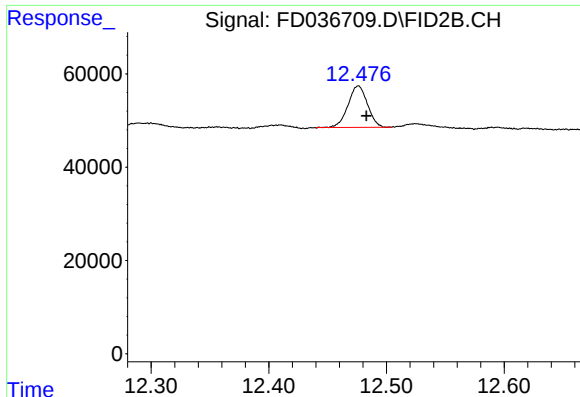
#8 n-Octadecane (C18)

R.T.: 11.176 min
Delta R.T.: -0.004 min
Response: 164079
Conc: 1.18 ug/ml



#9 ortho-Terphenyl (SURR)

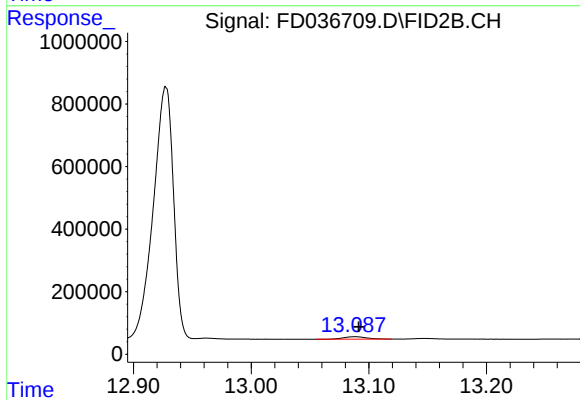
R.T.: 11.497 min
Delta R.T.: 0.005 min
Response: 12595422
Conc: 85.00 ug/ml



#10 n-Eicosane (C20)

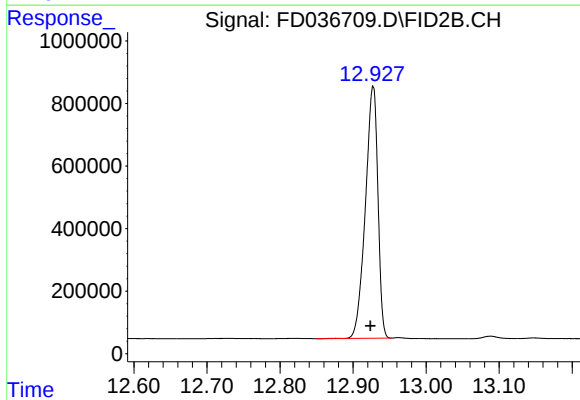
R.T.: 12.476 min
Delta R.T.: -0.007 min
Response: 102204
Conc: 0.74 ug/ml

Instrument :
FID_D
ClientSampleId :



#11 n-Heneicosane (C21)

R.T.: 13.088 min
Delta R.T.: -0.003 min
Response: 105129
Conc: 0.76 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.927 min
Delta R.T.: 0.004 min
Response: 9580733
Conc: 82.32 ug/ml