

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101921AL\
 Data File : FD039136.D
 Signal(s) : FID2B.CH
 Acq On : 20 Oct 2021 2:17
 Operator : AJ\MA
 Sample : M4274-06
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 20 07:41:59 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 092921.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 30 02:13:43 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)	11.678	5664854	39.913 ug/ml
Spiked Amount 50.000		Recovery =	79.83%
12) S 1-chlorooctadecane (S...	13.104	4530713	40.292 ug/ml
Spiked Amount 50.000		Recovery =	80.58%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.145	297120	2.087 ug/ml
6) T n-Tetradecane (C14)	8.313	154919	1.194 ug/ml
10) T n-Eicosane (C20)	12.727f	969326	7.309 ug/ml
14) T n-Tetracosane (C24)	14.938	441233	3.330 ug/ml
16) T n-Octacosane (C28)	16.964	456825	3.623 ug/ml

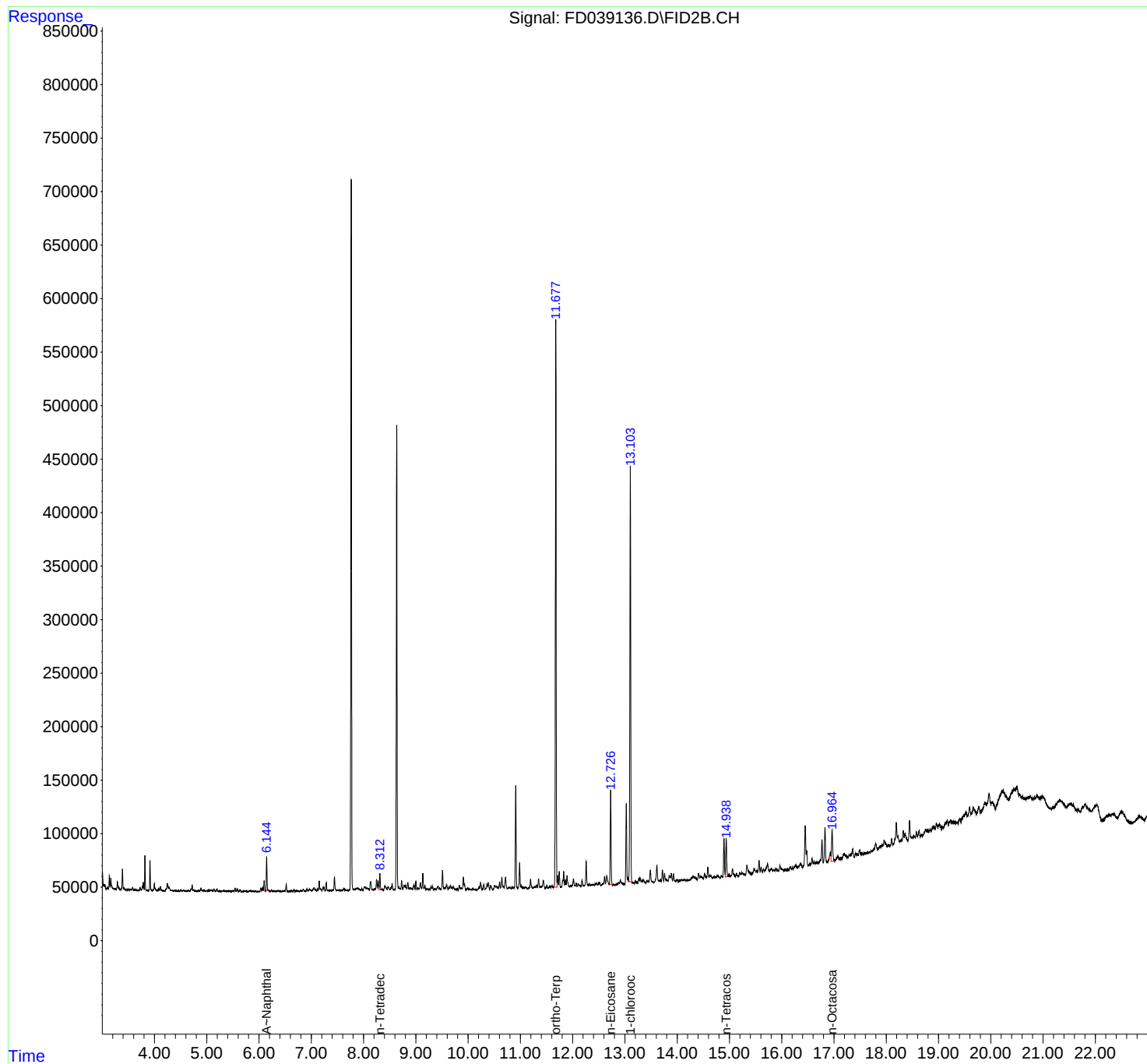
(f)=RT Delta > 1/2 Window

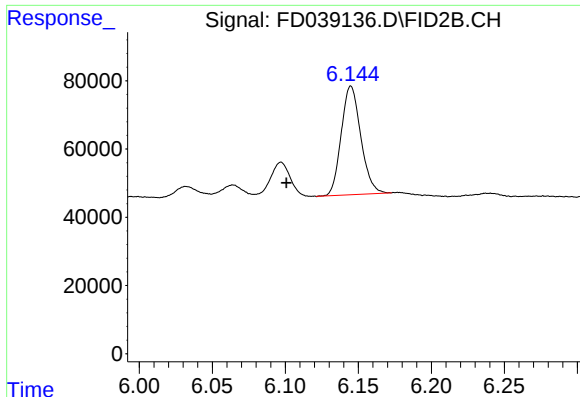
(m)=manual int.

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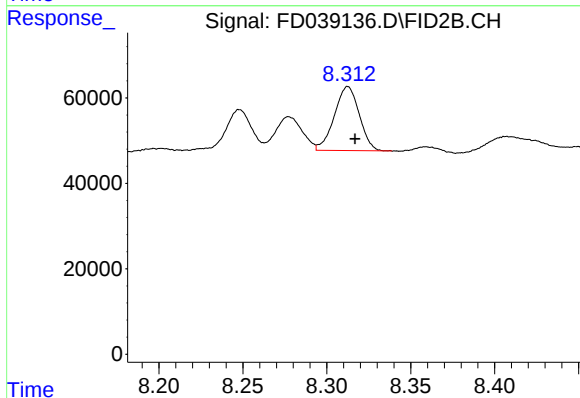
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





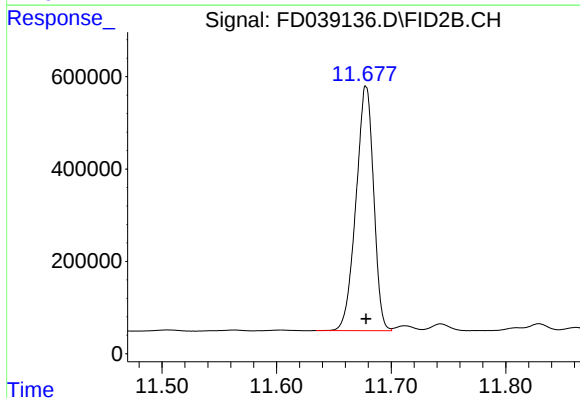
#3 A~Naphthalene (C11.7)

R.T.: 6.145 min
Delta R.T.: 0.044 min
Response: 297120
Conc: 2.09 ug/ml



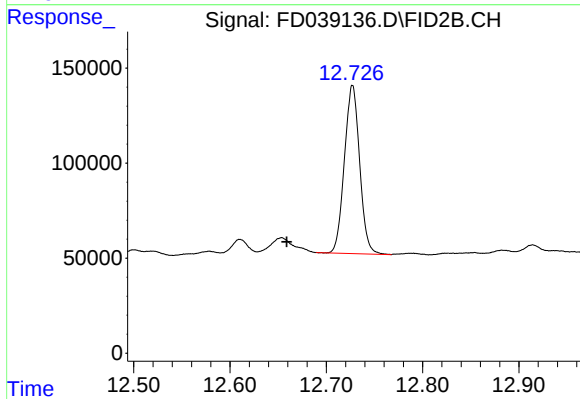
#6 n-Tetradecane (C14)

R.T.: 8.313 min
Delta R.T.: -0.004 min
Response: 154919
Conc: 1.19 ug/ml



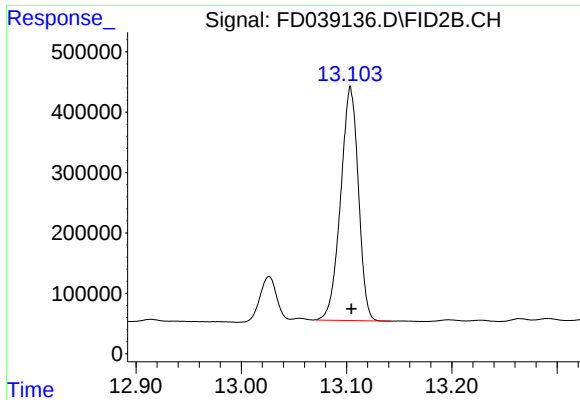
#9 ortho-Terphenyl (SURR)

R.T.: 11.678 min
Delta R.T.: 0.000 min
Response: 5664854
Conc: 39.91 ug/ml



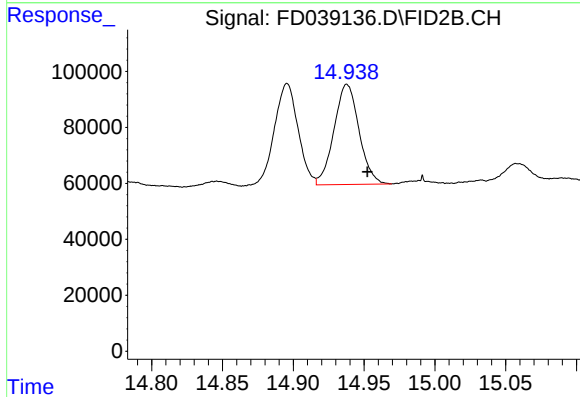
#10 n-Eicosane (C20)

R.T.: 12.727 min
Delta R.T.: 0.068 min
Response: 969326
Conc: 7.31 ug/ml



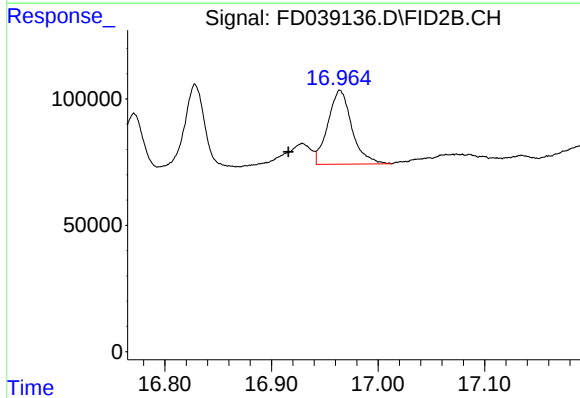
#12 1-chlorooctadecane (SURR)

R.T.: 13.104 min
Delta R.T.: 0.000 min
Response: 4530713
Conc: 40.29 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.938 min
Delta R.T.: -0.014 min
Response: 441233
Conc: 3.33 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.964 min
Delta R.T.: 0.049 min
Response: 456825
Conc: 3.62 ug/ml