

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101121AL\
 Data File : FD039090.D
 Signal(s) : FID2B.CH
 Acq On : 12 Oct 2021 4:26
 Operator : AJ\MA
 Sample : M4161-01
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 12 07:12:37 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)	11.679	4278226	30.143 ug/ml
Spiked Amount 50.000		Recovery =	60.29%
12) S 1-chlorooctadecane (S...	13.105	3168758	28.180 ug/ml
Spiked Amount 50.000		Recovery =	56.36%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.149	242164	1.701 ug/ml
11) T n-Heneicosane (C21)	13.281	184274	1.376 ug/ml
18) T n-Dotriacontane (C32)	18.628	418692	3.611 ug/ml
19) T n-Tetratriacontane (C34)	19.386	590719	5.472 ug/ml
20) T n-Hexatriacontane (C36)	20.096	556708	5.689 ug/ml

(f)=RT Delta > 1/2 Window

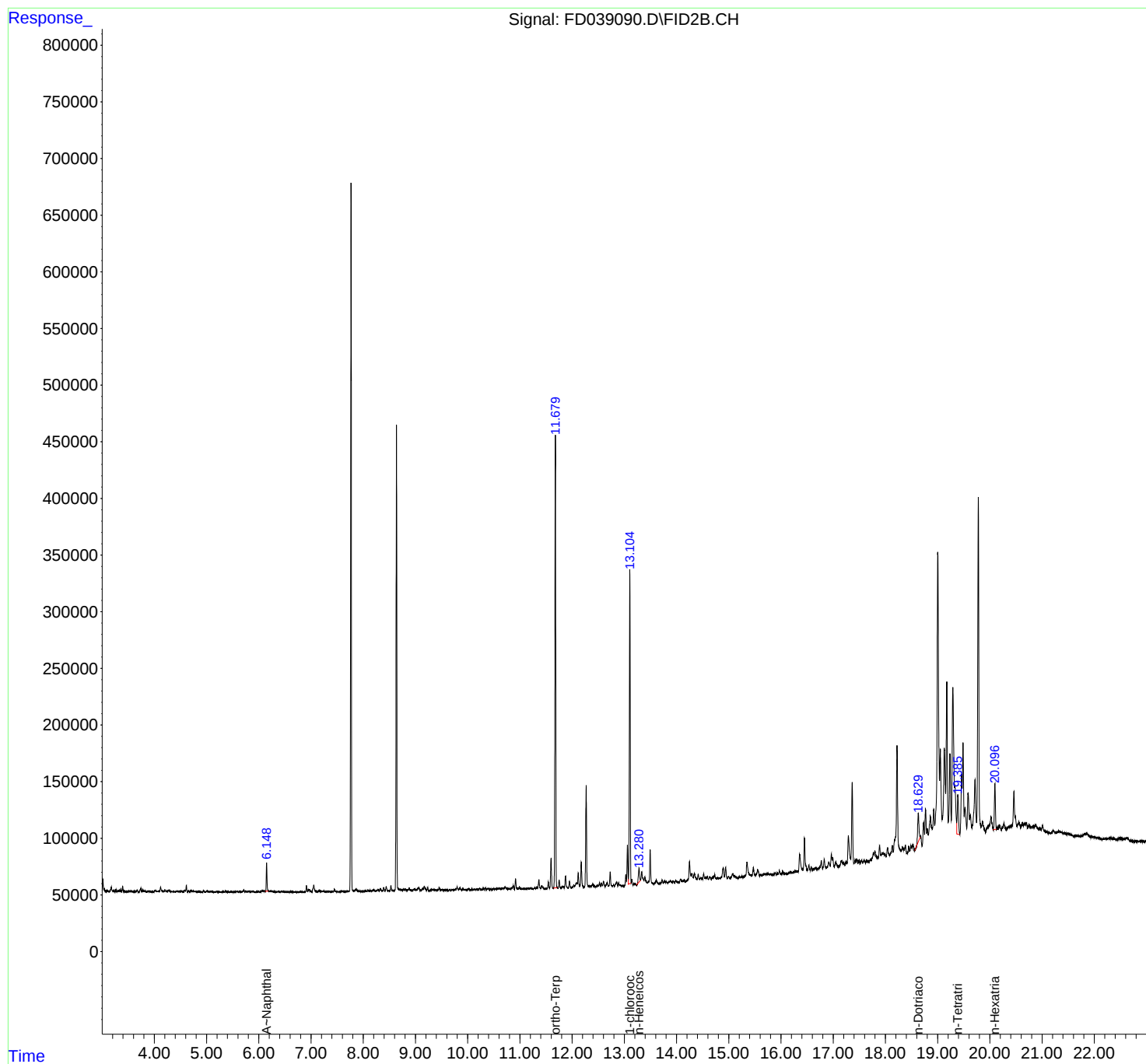
(m)=manual int.

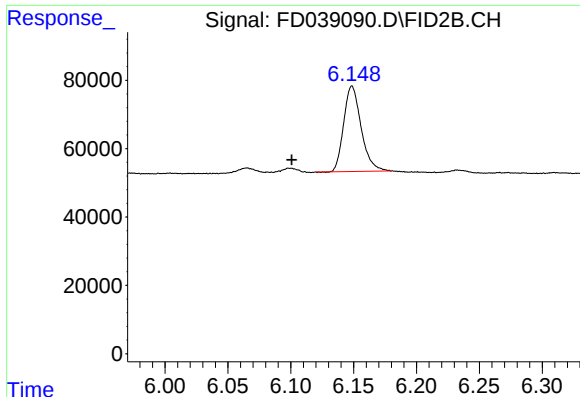
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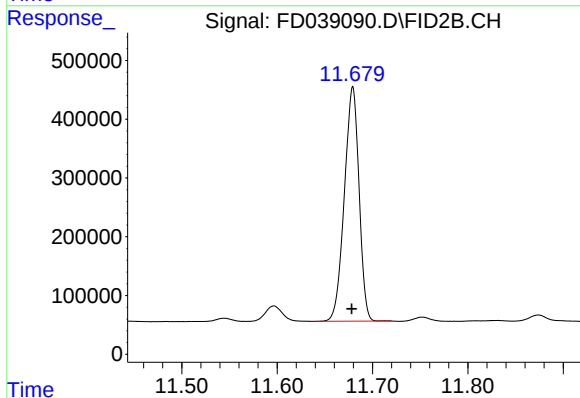




#3 A~Naphthalene (C11.7)

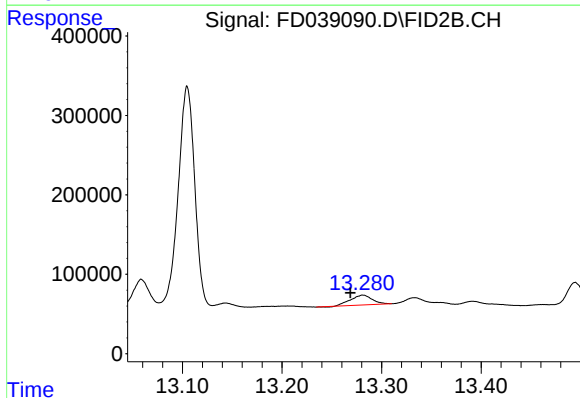
R.T.: 6.149 min
Delta R.T.: 0.048 min
Response: 242164
Conc: 1.70 ug/ml

Instrument :
FID_D
ClientSampleId :



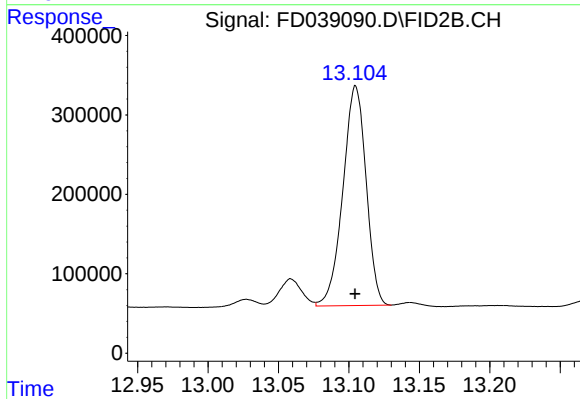
#9 ortho-Terphenyl (SURR)

R.T.: 11.679 min
Delta R.T.: 0.001 min
Response: 4278226
Conc: 30.14 ug/ml



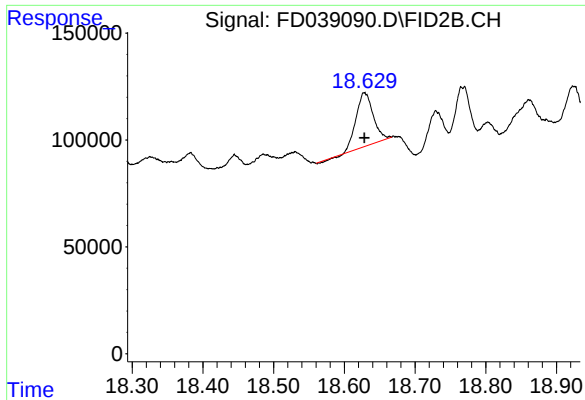
#11 n-Heneicosane (C21)

R.T.: 13.281 min
Delta R.T.: 0.013 min
Response: 184274
Conc: 1.38 ug/ml



#12 1-chlorooctadecane (SURR)

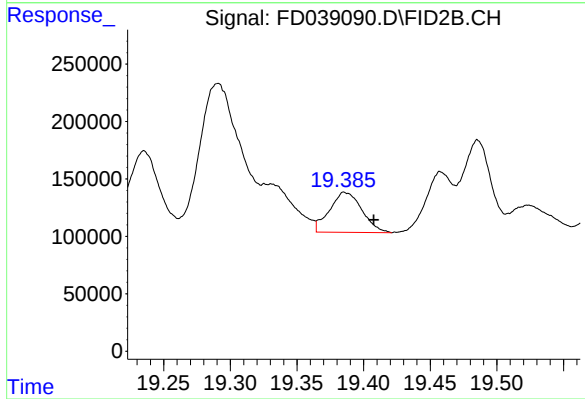
R.T.: 13.105 min
Delta R.T.: 0.000 min
Response: 3168758
Conc: 28.18 ug/ml



#18 n-Dotriacontane (C32)

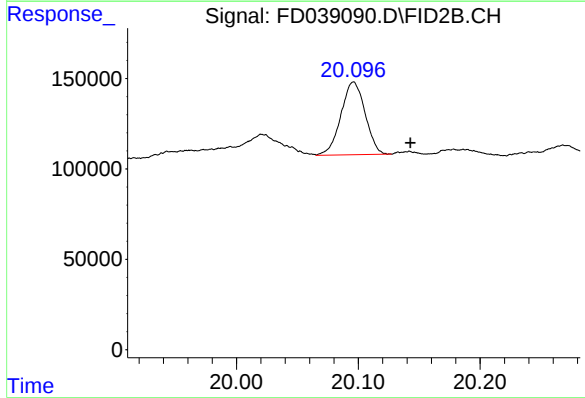
R.T.: 18.628 min
Delta R.T.: 0.000 min
Response: 418692
Conc: 3.61 ug/ml

Instrument :
FID_D
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.386 min
Delta R.T.: -0.022 min
Response: 590719
Conc: 5.47 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.096 min
Delta R.T.: -0.047 min
Response: 556708
Conc: 5.69 ug/ml