

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072621AL\
 Data File : FD038343.D
 Signal(s) : FID2B.CH
 Acq On : 26 Jul 2021 15:03
 Operator : AJ\MA
 Sample : M3178-03
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 27 02:20:54 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 070621.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 07 10:58:41 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)	11.402	5036431	34.842 ug/ml
Spiked Amount 50.000		Recovery =	69.68%
12) S 1-chlorooctadecane (S...	12.837	3743906	32.838 ug/ml
Spiked Amount 50.000		Recovery =	65.68%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.910	298619	2.184 ug/ml
10) T n-Eicosane (C20)	12.446	468443	3.488 ug/ml
14) T n-Tetracosane (C24)	14.656	333225	2.468 ug/ml
19) T n-Tetratriacontane (C34)	19.188	194887	1.664 ug/ml

(f)=RT Delta > 1/2 Window

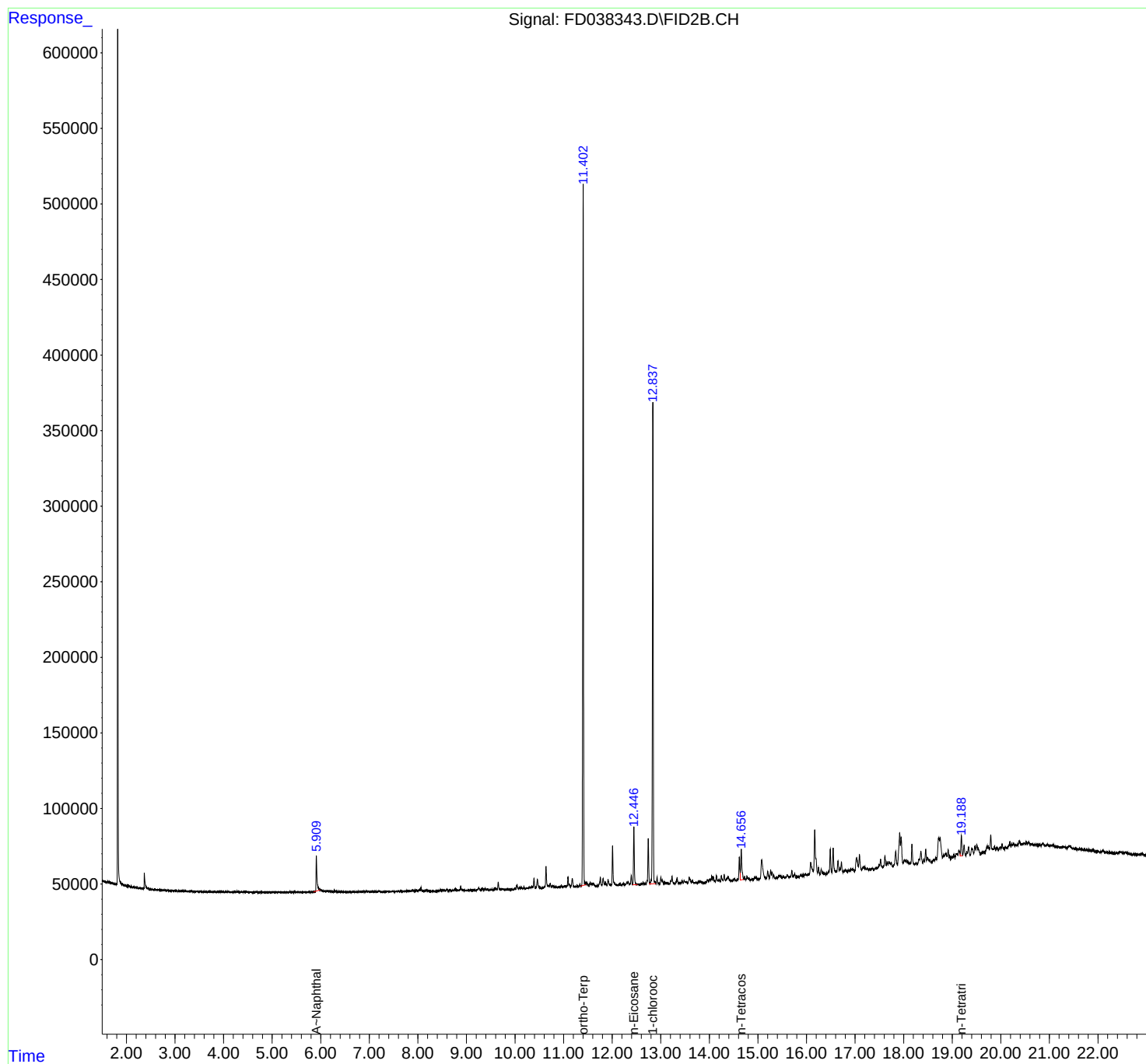
(m)=manual int.

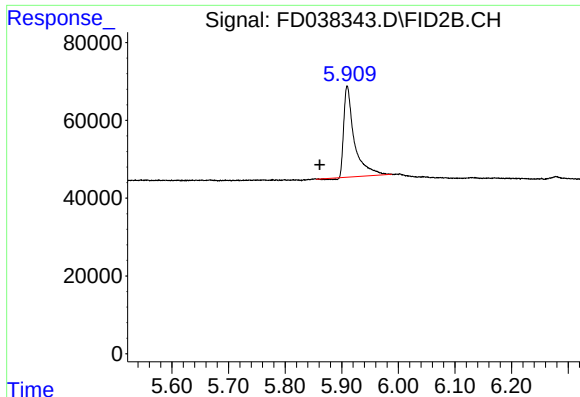
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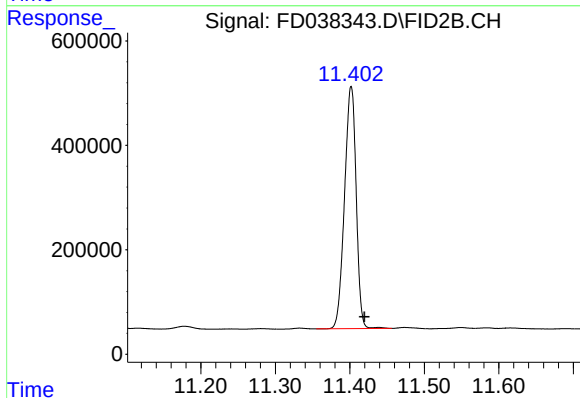




#3 A~Naphthalene (C11.7)

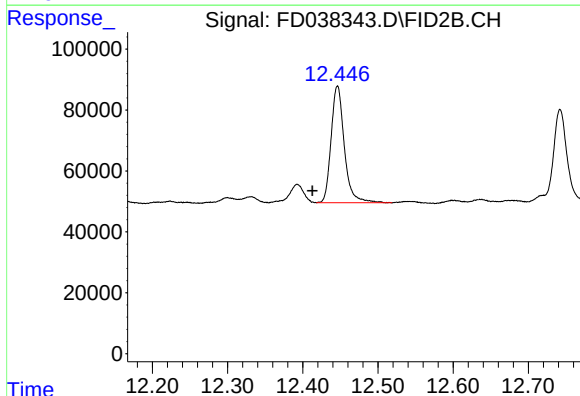
R.T.: 5.910 min
Delta R.T.: 0.049 min
Response: 298619
Conc: 2.18 ug/ml

Instrument :
FID_D
ClientSampleId :



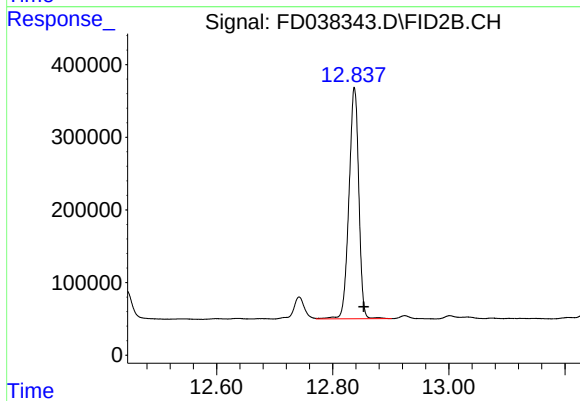
#9 ortho-Terphenyl (SURR)

R.T.: 11.402 min
Delta R.T.: -0.018 min
Response: 5036431
Conc: 34.84 ug/ml



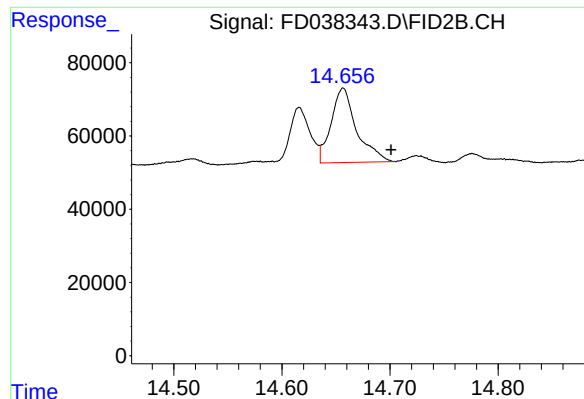
#10 n-Eicosane (C20)

R.T.: 12.446 min
Delta R.T.: 0.033 min
Response: 468443
Conc: 3.49 ug/ml



#12 1-chlorooctadecane (SURR)

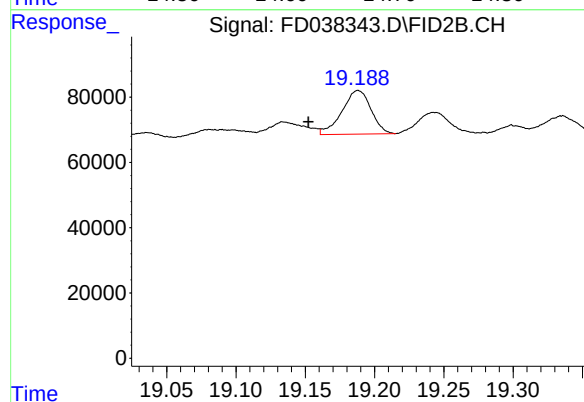
R.T.: 12.837 min
Delta R.T.: -0.016 min
Response: 3743906
Conc: 32.84 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.656 min
Delta R.T.: -0.044 min
Response: 333225
Conc: 2.47 ug/ml

Instrument :
FID_D
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.188 min
Delta R.T.: 0.036 min
Response: 194887
Conc: 1.66 ug/ml