

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072621AL\
 Data File : FD038348.D
 Signal(s) : FID2B.CH
 Acq On : 26 Jul 2021 18:51
 Operator : AJ\MA
 Sample : M3178-06
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 27 02:21:33 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)	11.404	5650285	39.089 ug/ml
Spiked Amount 50.000		Recovery =	78.18%
12) S 1-chlorooctadecane (S...	12.839	4150874	36.408 ug/ml
Spiked Amount 50.000		Recovery =	72.82%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.908	828002	6.057 ug/ml
10) T n-Eicosane (C20)	12.448	309590	2.305 ug/ml
14) T n-Tetracosane (C24)	14.659	259715	1.923 ug/ml
19) T n-Tetratriacontane (C34)	19.190	241824	2.065 ug/ml

(f)=RT Delta > 1/2 Window

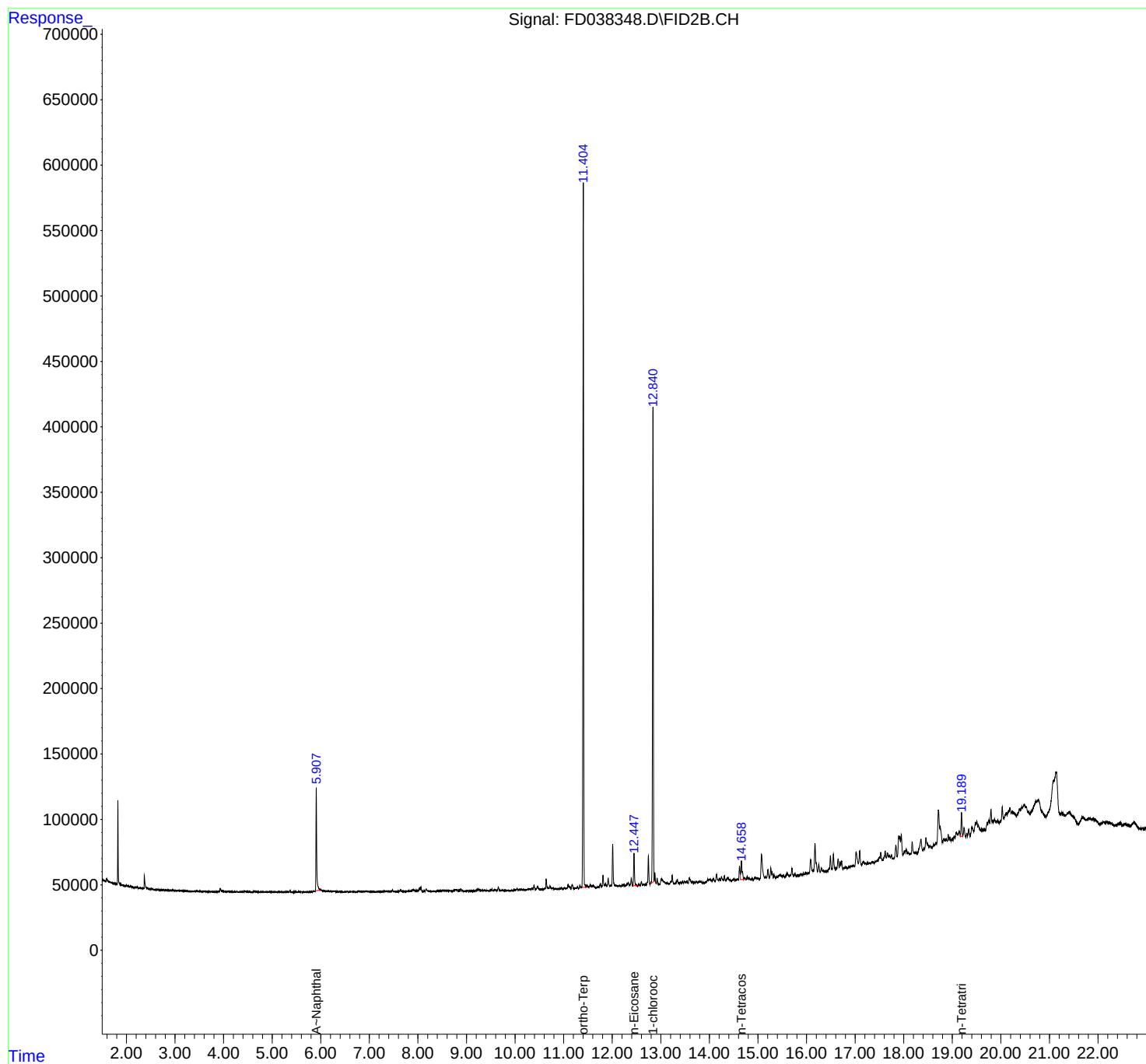
(m)=manual int.

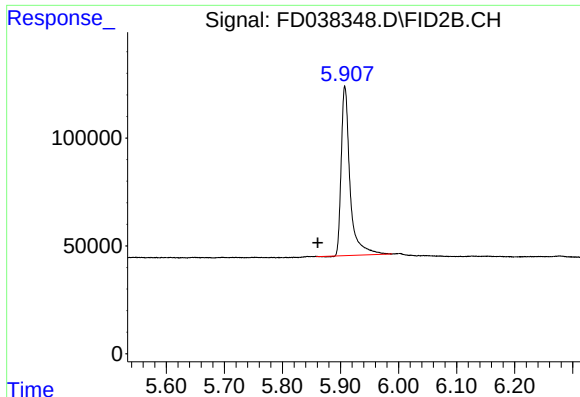
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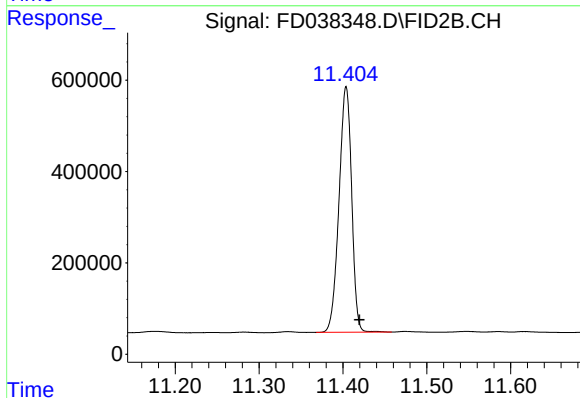




#3 A~Naphthalene (C11.7)

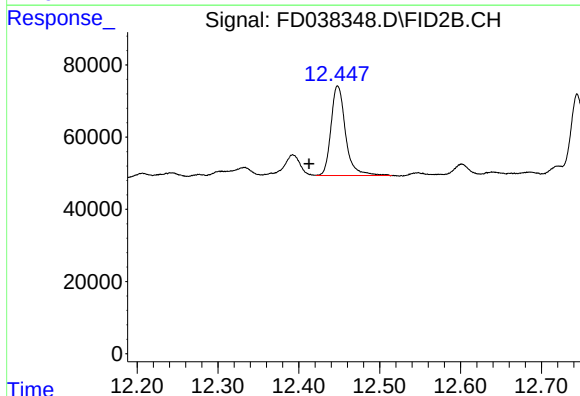
R.T.: 5.908 min
Delta R.T.: 0.047 min
Response: 828002
Conc: 6.06 ug/ml

Instrument :
FID_D
ClientSampleId :



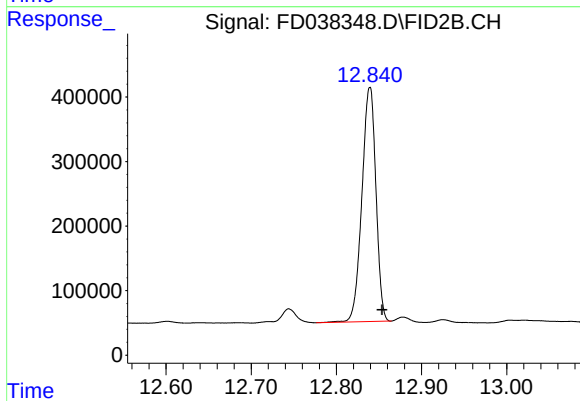
#9 ortho-Terphenyl (SURR)

R.T.: 11.404 min
Delta R.T.: -0.016 min
Response: 5650285
Conc: 39.09 ug/ml



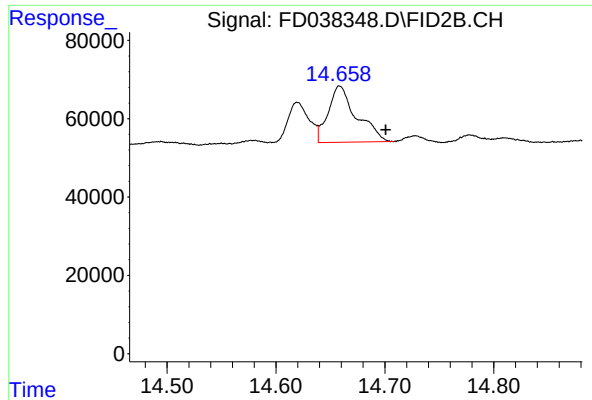
#10 n-Eicosane (C20)

R.T.: 12.448 min
Delta R.T.: 0.036 min
Response: 309590
Conc: 2.30 ug/ml



#12 1-chlorooctadecane (SURR)

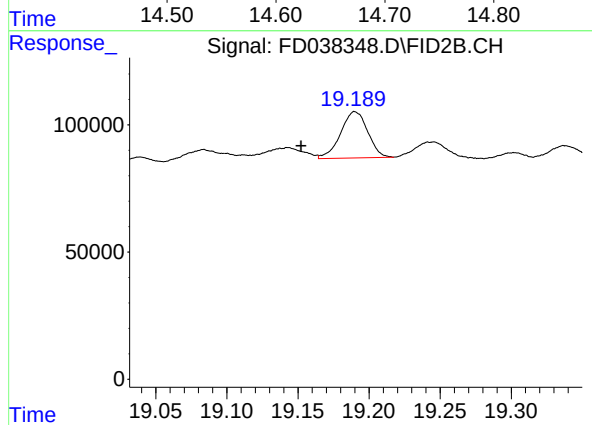
R.T.: 12.839 min
Delta R.T.: -0.014 min
Response: 4150874
Conc: 36.41 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.659 min
Delta R.T.: -0.042 min
Response: 259715
Conc: 1.92 ug/ml

Instrument :
FID_D
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.190 min
Delta R.T.: 0.038 min
Response: 241824
Conc: 2.07 ug/ml