

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081221AL\
 Data File : FD038531.D
 Signal(s) : FID2B.CH
 Acq On : 12 Aug 2021 21:50
 Operator : AJ\MA
 Sample : M3375-04
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 13 02:05:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080321.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 04 03:20:37 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)	11.368	4564432	33.438 ug/ml
Spiked Amount 50.000		Recovery =	66.88%
12) S 1-chlorooctadecane (S...	12.805	3336301	31.026 ug/ml
Spiked Amount 50.000		Recovery =	62.05%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.875f	351174	2.690 ug/ml
7) T n-Hexadecane (C16)	9.622	89955	0.736 ug/ml
8) T n-Octadecane (C18)	11.057	262006	2.081 ug/ml
10) T n-Eicosane (C20)	12.361	170113	1.350 ug/ml
11) T n-Heneicosane (C21)	12.971	93019	0.729 ug/ml
14) T n-Tetracosane (C24)	14.622	219036	1.703 ug/ml

(f)=RT Delta > 1/2 Window

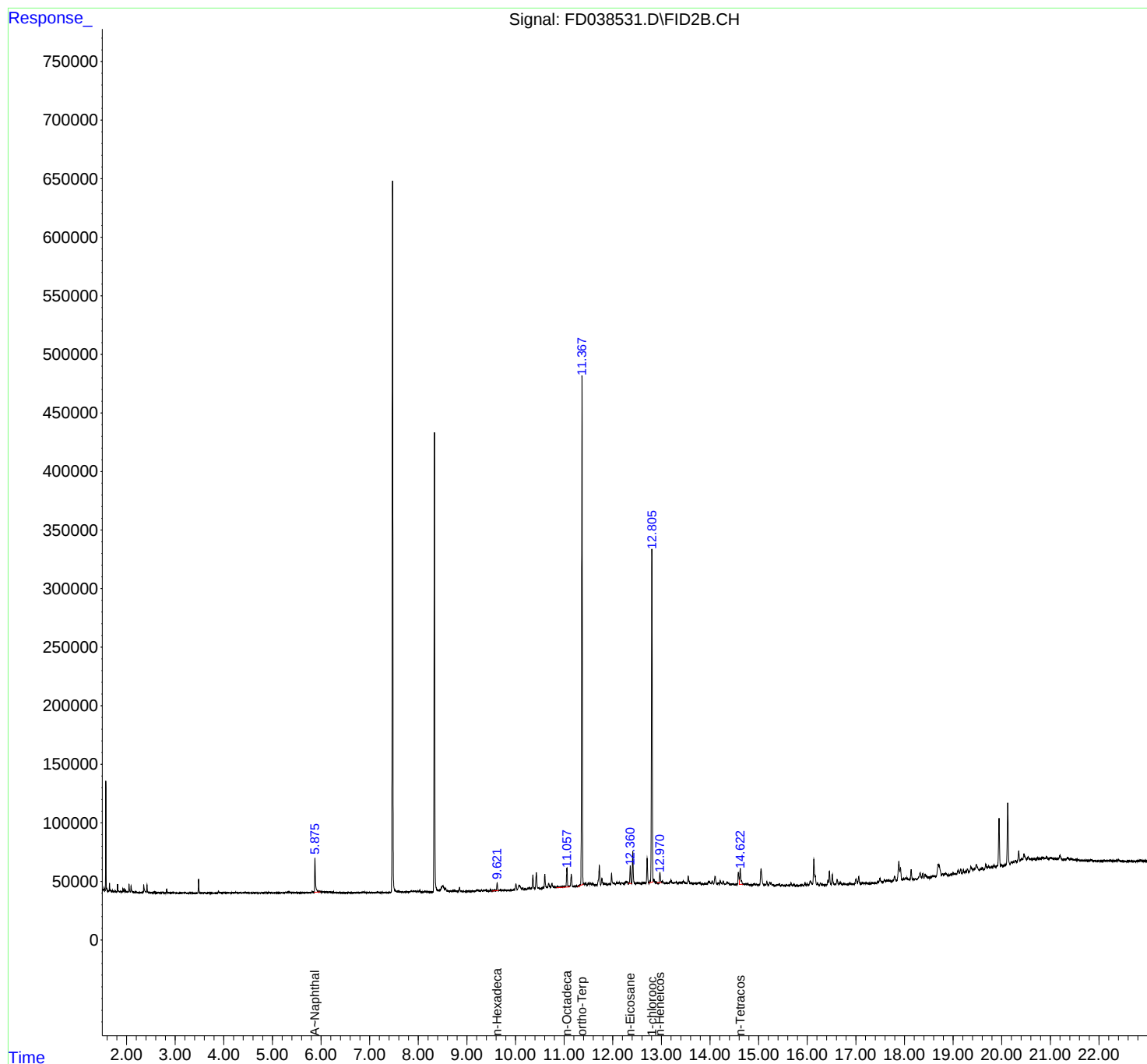
(m)=manual int.

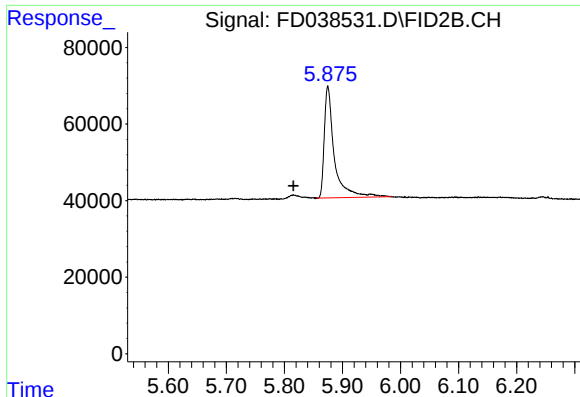
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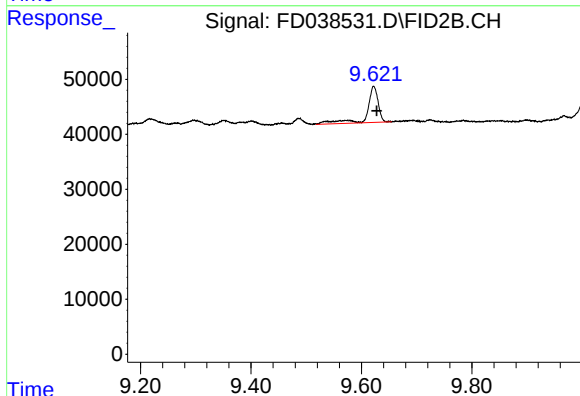




#3 A~Naphthalene (C11.7)

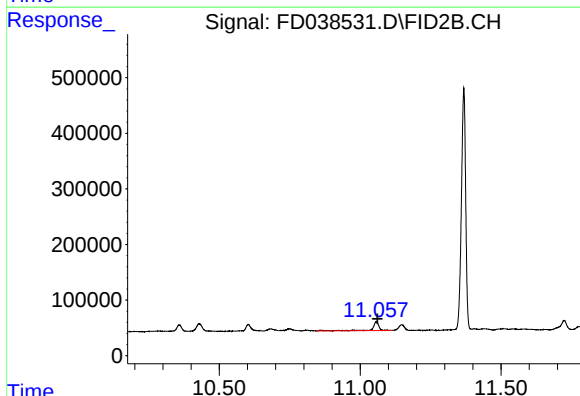
R.T.: 5.875 min
Delta R.T.: 0.059 min
Response: 351174
Conc: 2.69 ug/ml

Instrument :
FID_D
ClientSampleId :



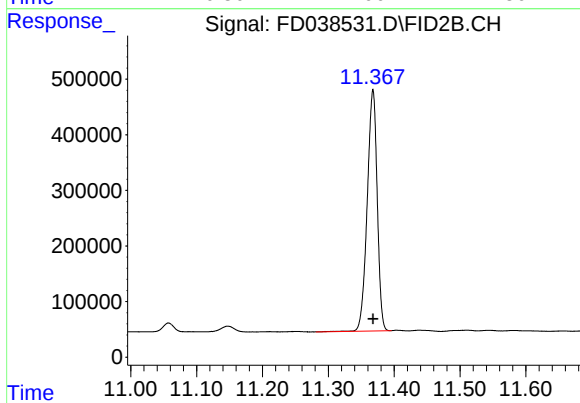
#7 n-Hexadecane (C16)

R.T.: 9.622 min
Delta R.T.: -0.005 min
Response: 89955
Conc: 0.74 ug/ml



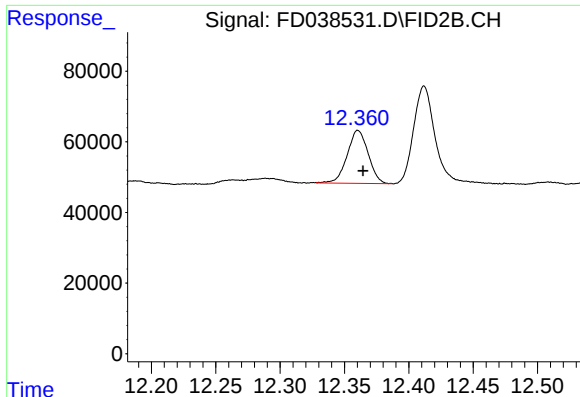
#8 n-Octadecane (C18)

R.T.: 11.057 min
Delta R.T.: -0.004 min
Response: 262006
Conc: 2.08 ug/ml



#9 ortho-Terphenyl (SURR)

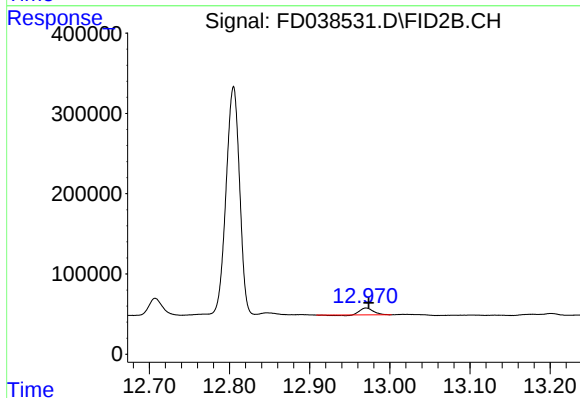
R.T.: 11.368 min
Delta R.T.: 0.000 min
Response: 4564432
Conc: 33.44 ug/ml



#10 n-Eicosane (C20)

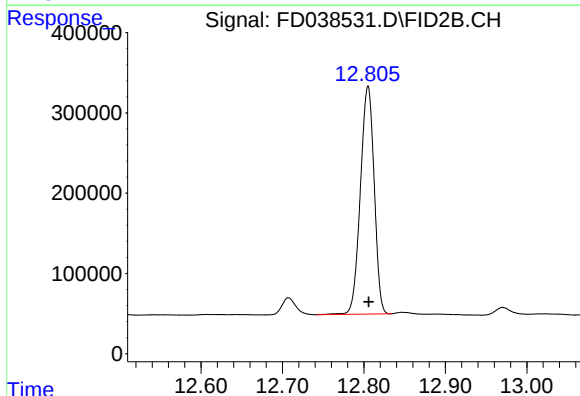
R.T.: 12.361 min
Delta R.T.: -0.004 min
Response: 170113
Conc: 1.35 ug/ml

Instrument :
FID_D
ClientSampleId :



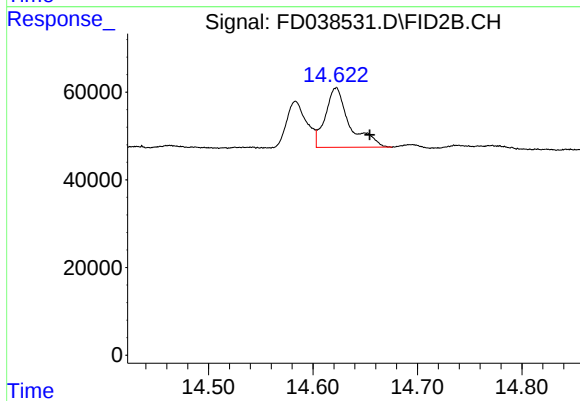
#11 n-Heneicosane (C21)

R.T.: 12.971 min
Delta R.T.: -0.003 min
Response: 93019
Conc: 0.73 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.805 min
Delta R.T.: 0.000 min
Response: 3336301
Conc: 31.03 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.622 min
Delta R.T.: -0.032 min
Response: 219036
Conc: 1.70 ug/ml