

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE010722AL\
 Data File : FE034684.D
 Signal(s) : FID1B.CH
 Acq On : 08 Jan 2022 3:57
 Operator : AJ\MA
 Sample : N1071-02
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 08 05:48:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 010622.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 07 12:52:40 2022
 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)	11.095	5821167	42.078 ug/ml
Spiked Amount 50.000		Recovery =	84.16%
12) S 1-chlorooctadecane (S...	12.526	4443736	42.205 ug/ml
Spiked Amount 50.000		Recovery =	84.41%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.602f	961080	7.284 ug/ml
18) T n-Dotriacontane (C32)	18.046	103679	<MDL ug/ml
20) T n-Hexatriacontane (C36)	19.568	172749	2.530 ug/ml

(f)=RT Delta > 1/2 Window

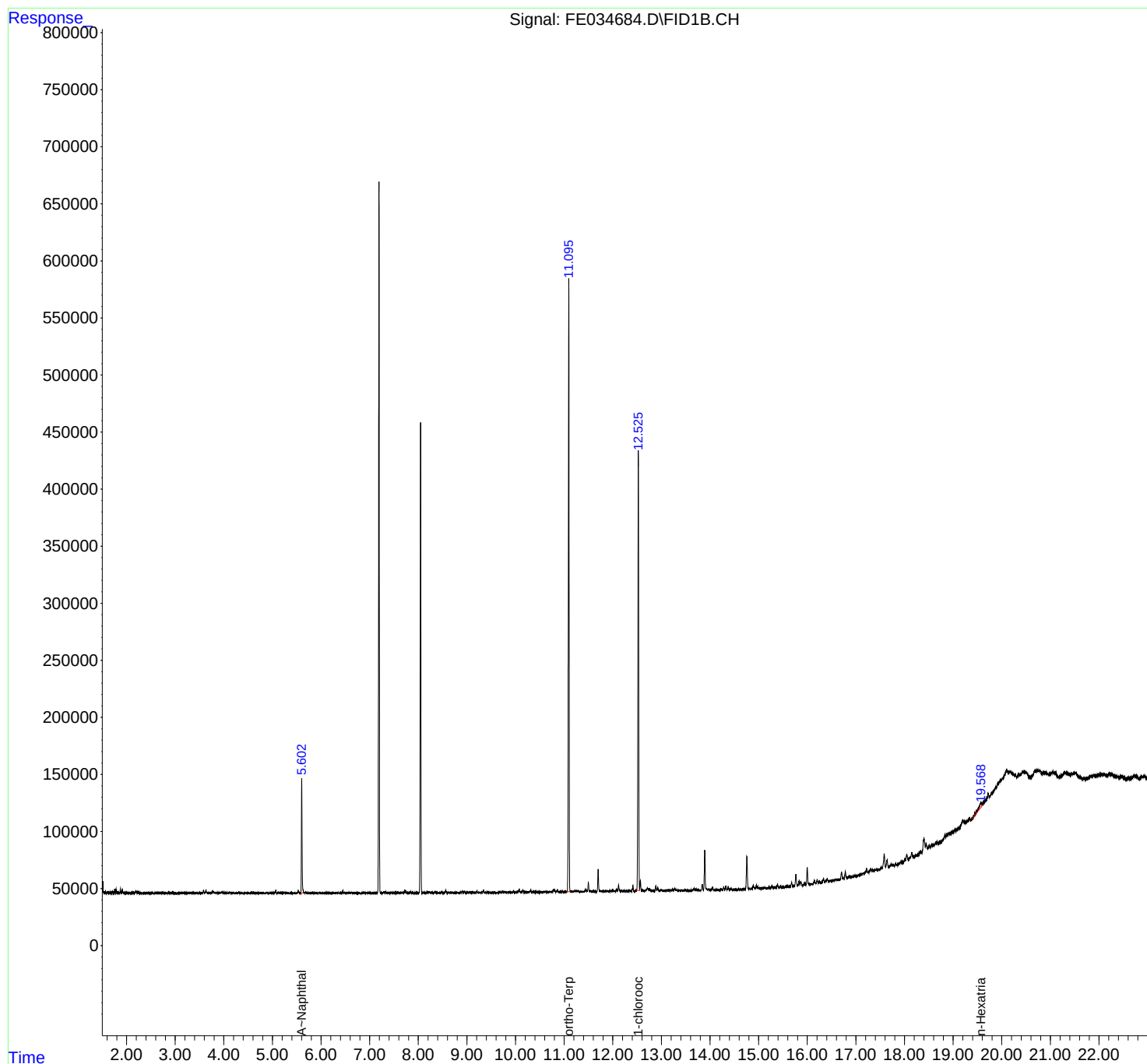
(m)=manual int.

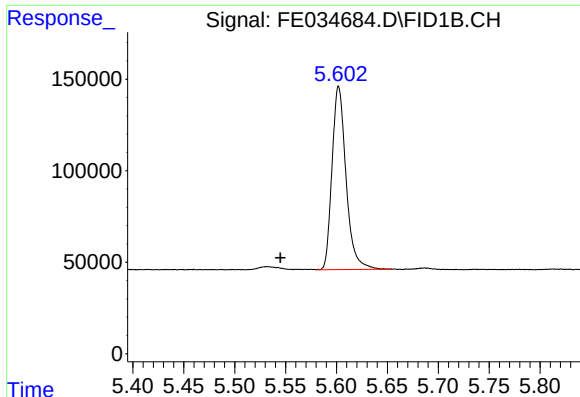
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

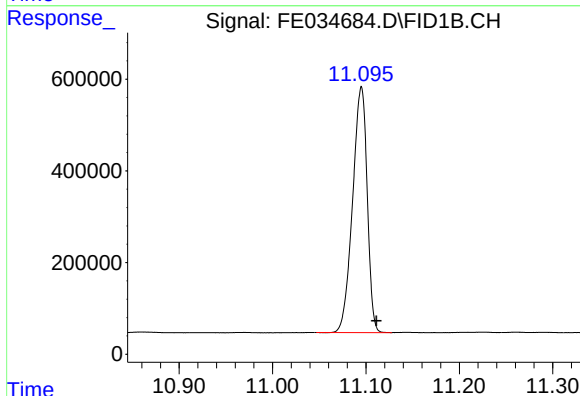




#3 A~Naphthalene (C11.7)

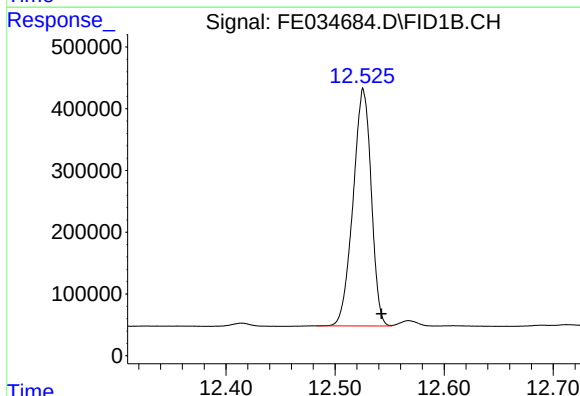
R.T.: 5.602 min
Delta R.T.: 0.057 min
Response: 961080
Conc: 7.28 ug/ml

Instrument :
FID_E
ClientSampleId :



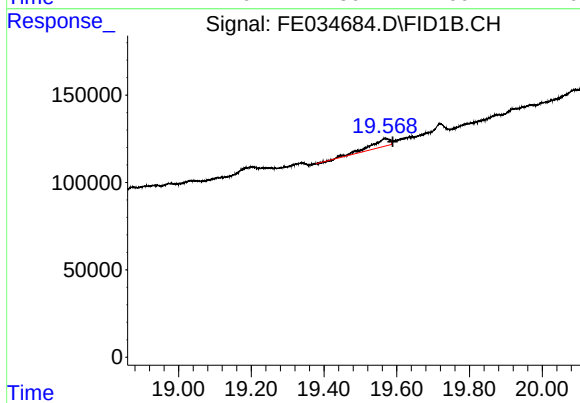
#9 ortho-Terphenyl (SURR)

R.T.: 11.095 min
Delta R.T.: -0.016 min
Response: 5821167
Conc: 42.08 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.526 min
Delta R.T.: -0.017 min
Response: 4443736
Conc: 42.20 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.568 min
Delta R.T.: -0.021 min
Response: 172749
Conc: 2.53 ug/ml