

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070721AL\
 Data File : FC054571.D
 Signal(s) : FID1A.CH
 Acq On : 07 Jul 2021 22:41
 Operator : DD\AJ
 Sample : M2938-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 08 02:41:54 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 062521.M
 Quant Title : GC Extractables
 QLast Update : Sat Jun 26 02:10:35 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)	11.333	5227614	36.926 ug/ml
Spiked Amount 50.000		Recovery =	73.85%
12) S 1-chlorooctadecane (S...	12.778	4156827	37.289 ug/ml
Spiked Amount 50.000		Recovery =	74.58%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.835f	331524	2.522 ug/ml
10) T n-Eicosane (C20)	12.383f	224700	1.727 ug/ml
18) T n-Dotriacontane (C32)	18.332	332231	2.428 ug/ml
19) T n-Tetratriacontane (C34)	19.108	529035	3.915 ug/ml

(f)=RT Delta > 1/2 Window

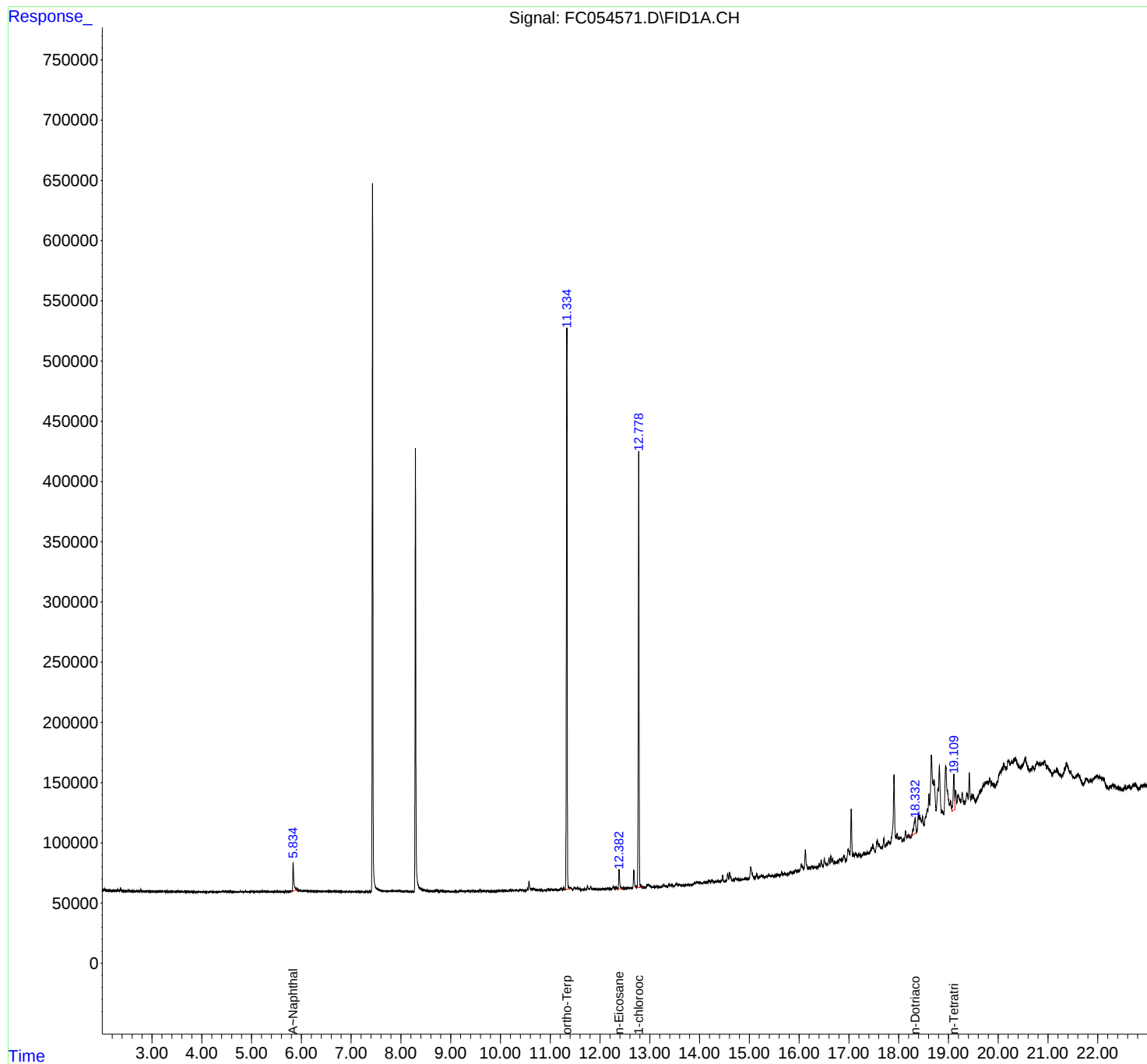
(m)=manual int.

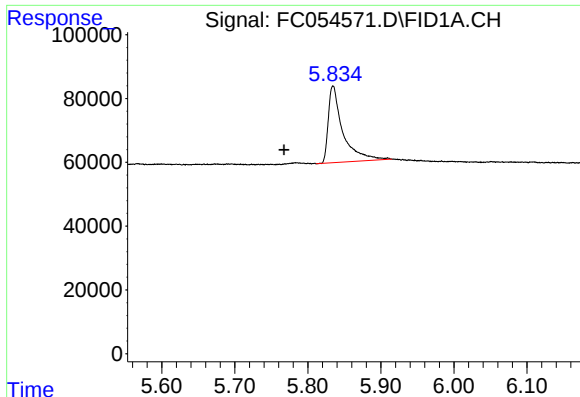
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070721AL\
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Integration File: autoint1.e
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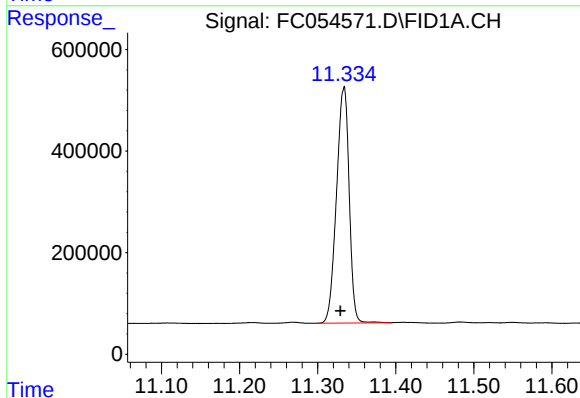




#3 A~Naphthalene (C11.7)

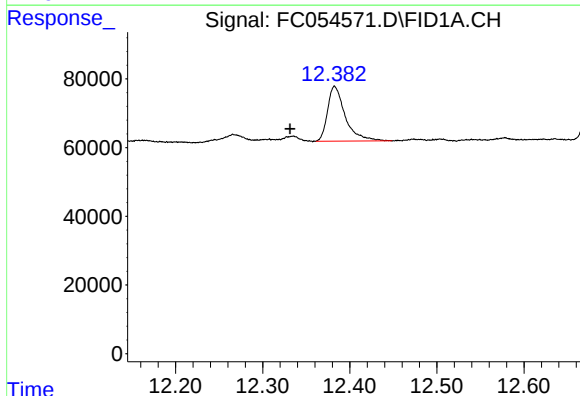
R.T.: 5.835 min
Delta R.T.: 0.068 min
Response: 331524
Conc: 2.52 ug/ml

Instrument :
FID_C
ClientSampleId :



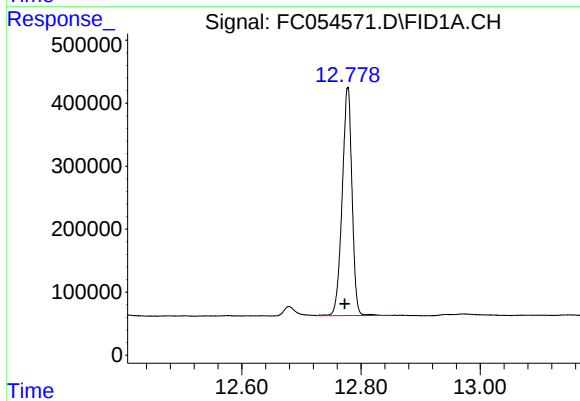
#9 ortho-Terphenyl (SURR)

R.T.: 11.333 min
Delta R.T.: 0.004 min
Response: 5227614
Conc: 36.93 ug/ml



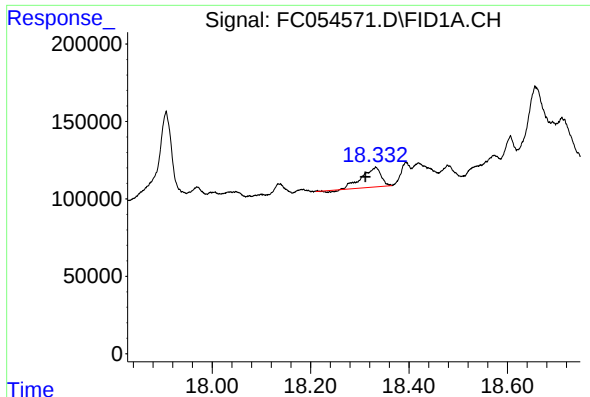
#10 n-Eicosane (C20)

R.T.: 12.383 min
Delta R.T.: 0.051 min
Response: 224700
Conc: 1.73 ug/ml



#12 1-chlorooctadecane (SURR)

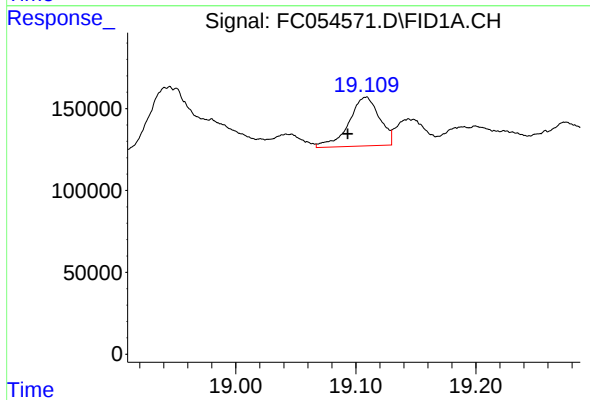
R.T.: 12.778 min
Delta R.T.: 0.005 min
Response: 4156827
Conc: 37.29 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.332 min
Delta R.T.: 0.021 min
Response: 332231
Conc: 2.43 ug/ml

Instrument :
FID_C
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.108 min
Delta R.T.: 0.015 min
Response: 529035
Conc: 3.92 ug/ml