

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE020723AL\  
 Data File : FE040236.D  
 Signal(s) : FID1B.ch  
 Acq On : 07 Feb 2023 21:31  
 Operator : YP\AJ  
 Sample : 01462-04  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Feb 08 01:27:44 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 020223.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Feb 02 04:52:48 2023  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 ul  
 Signal Phase : Rxi-1ms  
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units
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System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.894	217155	1.342 ug/ml
Spiked Amount	50.000	Recovery =	2.68%
12) S 1-chlorooctadecane (S...	13.333	3205360	25.845 ug/ml
Spiked Amount	50.000	Recovery =	51.69%
Target Compounds			
16) T n-Octacosane (C28)	17.163	57040	0.381 ug/ml
17) T n-Tricontane (C30)	18.052	59193	0.401 ug/ml
18) T n-Dotriacontane (C32)	18.884	58797	0.401 ug/ml
19) T n-Tetratriacontane (C34)	19.667	58348	0.424 ug/ml
20) T n-Hexatriacontane (C36)	20.409	63215	0.477 ug/ml
21) T n-Octatriacontane (C38)	21.141	73035	0.563 ug/ml
22) T n-Tetracontane (C40)	22.038	85497	0.644 ug/ml
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(f)=RT Delta > 1/2 Window

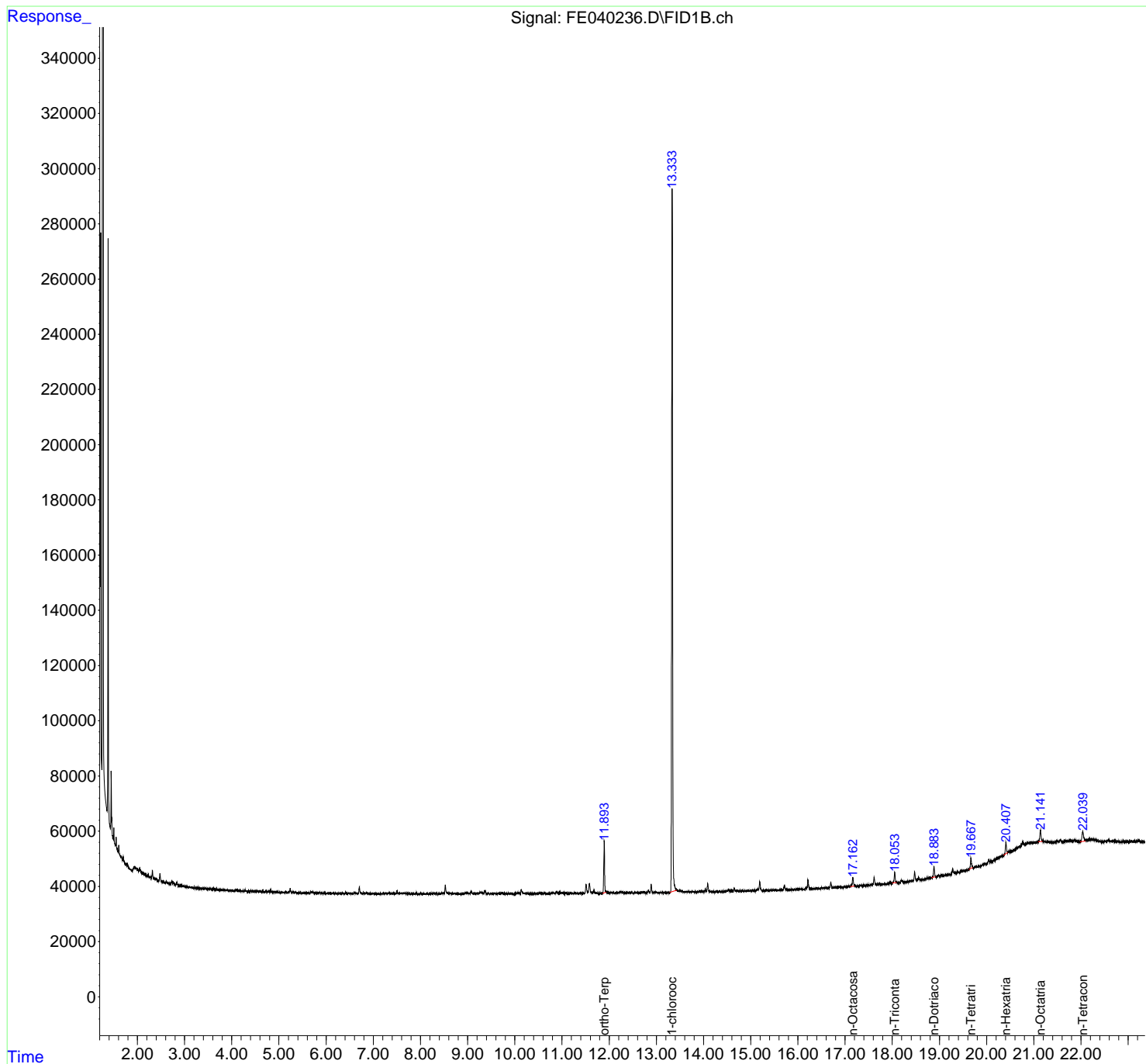
(m)=manual int.

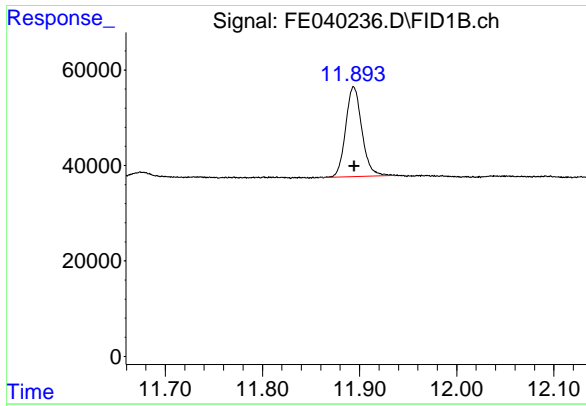
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 Signal Info : 20M x 0.18mm x 0.18um

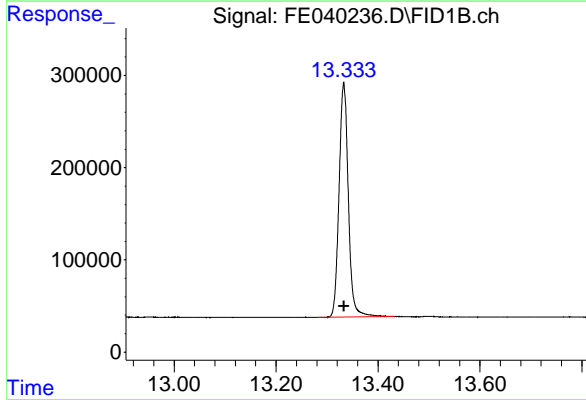




#9 ortho-Terphenyl (SURR)

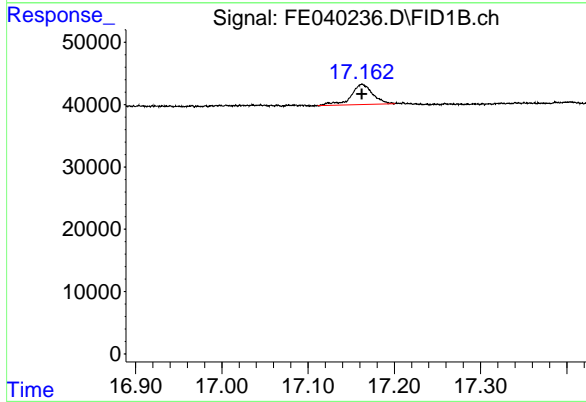
R.T.: 11.894 min  
 Delta R.T.: 0.000 min  
 Response: 217155  
 Conc: 1.34 ug/ml

Instrument :  
 FID\_E  
 ClientSampleId :



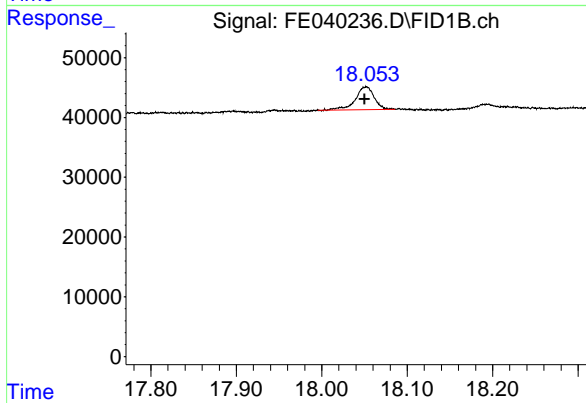
#12 1-chlorooctadecane (SURR)

R.T.: 13.333 min  
 Delta R.T.: 0.000 min  
 Response: 3205360  
 Conc: 25.84 ug/ml



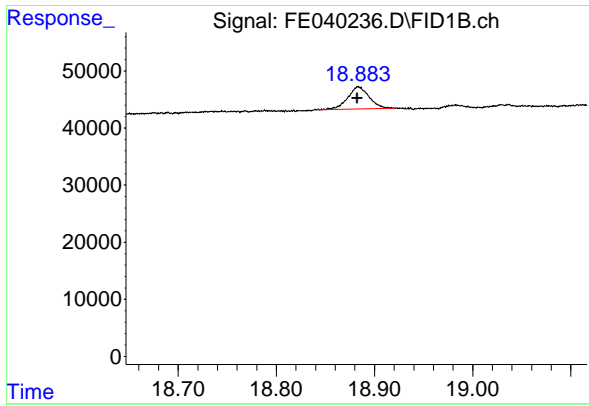
#16 n-Octacosane (C28)

R.T.: 17.163 min  
 Delta R.T.: 0.000 min  
 Response: 57040  
 Conc: 0.38 ug/ml



#17 n-Tricontane (C30)

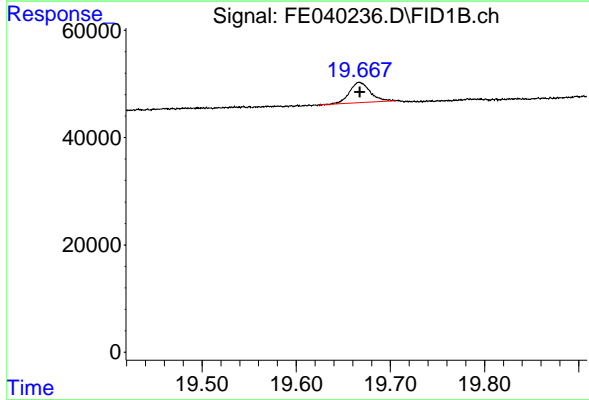
R.T.: 18.052 min  
 Delta R.T.: 0.002 min  
 Response: 59193  
 Conc: 0.40 ug/ml



#18 n-Dotriacontane (C32)

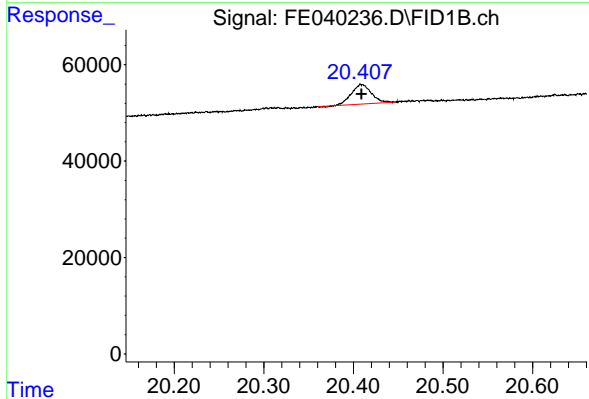
R.T.: 18.884 min  
 Delta R.T.: 0.000 min  
 Response: 58797  
 Conc: 0.40 ug/ml

Instrument :  
 FID\_E  
 ClientSampleId :



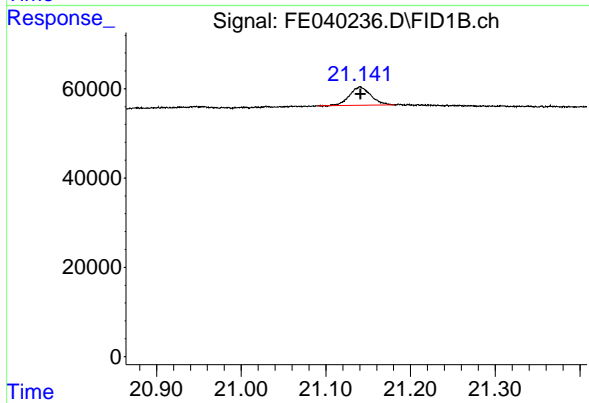
#19 n-Tetracontane (C34)

R.T.: 19.667 min  
 Delta R.T.: 0.000 min  
 Response: 58348  
 Conc: 0.42 ug/ml



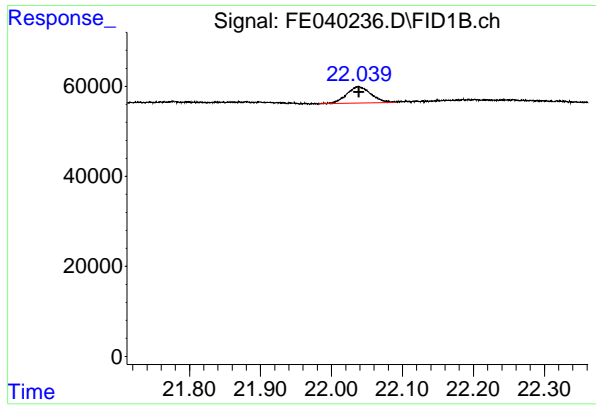
#20 n-Hexatriacontane (C36)

R.T.: 20.409 min  
 Delta R.T.: 0.000 min  
 Response: 63215  
 Conc: 0.48 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.141 min  
 Delta R.T.: 0.000 min  
 Response: 73035  
 Conc: 0.56 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.038 min  
Delta R.T.: 0.000 min  
Response: 85497  
Conc: 0.64 ug/ml

Instrument :  
FID\_E  
ClientSampleId :