

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040423AL\
 Data File : FE041157.D
 Signal(s) : FID1B.ch
 Acq On : 04 Apr 2023 14:54
 Operator : YP\AJ
 Sample : PB151888BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 04 23:52:32 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032523.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 25 06:32:15 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

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.853	7262769	38.644 ug/ml
Spiked Amount 50.000		Recovery =	77.29%
12) S 1-chlorooctadecane (S...	13.293	5808116	40.368 ug/ml
Spiked Amount 50.000		Recovery =	80.74%
Target Compounds			
17) T n-Tricontane (C30)	18.011	21668	0.142 ug/ml
18) T n-Dotriacontane (C32)	18.844	31529	0.202 ug/ml
19) T n-Tetratriacontane (C34)	19.628	24405	0.157 ug/ml
20) T n-Hexatriacontane (C36)	20.373	19234	0.127 ug/ml
22) T n-Tetracontane (C40)	21.982	94941	0.595 ug/ml

(f)=RT Delta > 1/2 Window

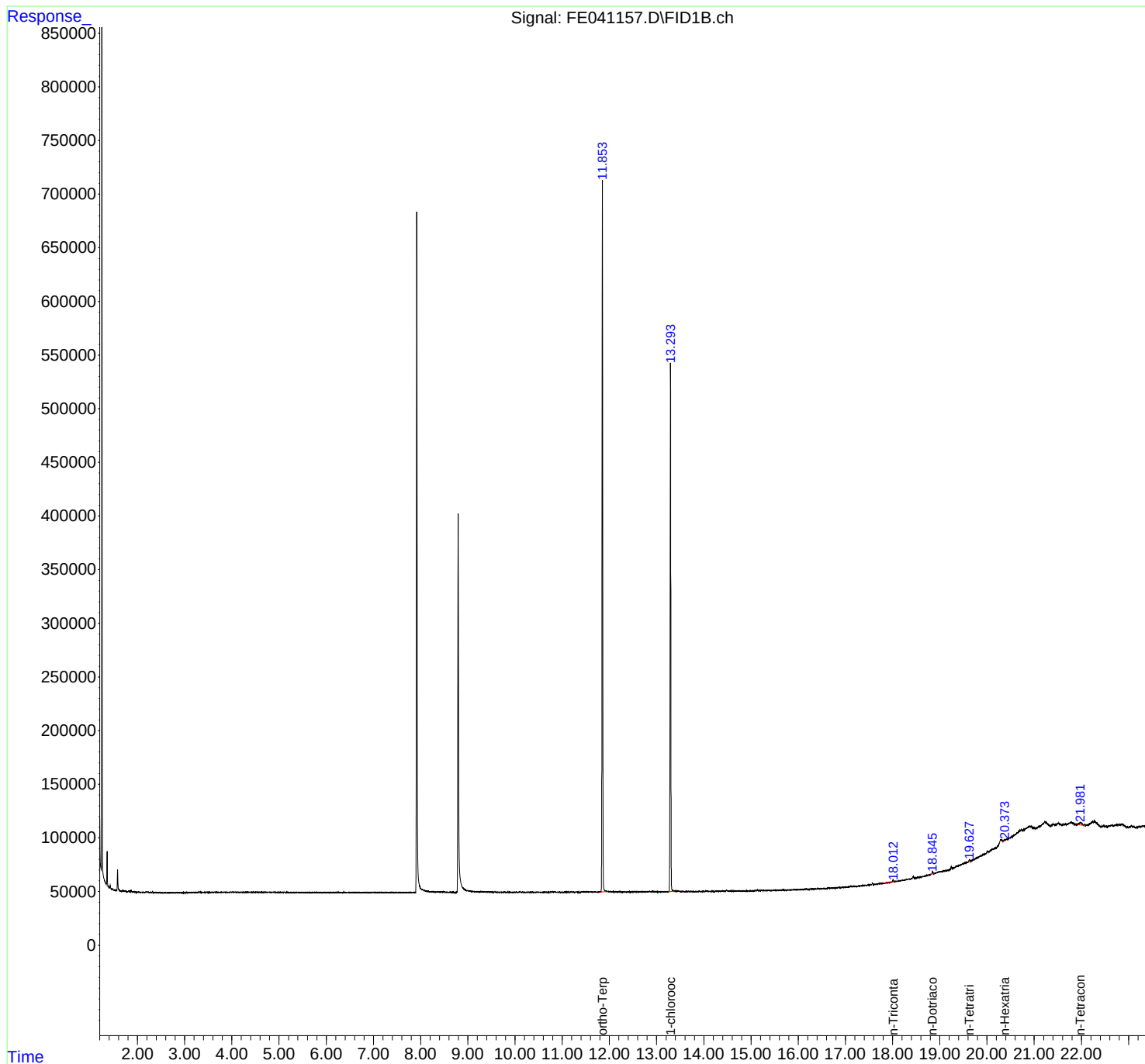
(m)=manual int.

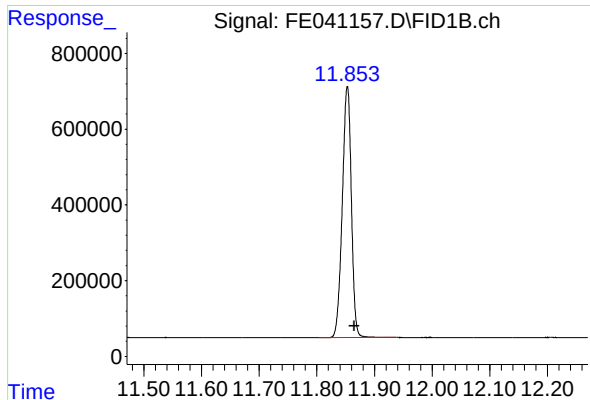
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040423AL\
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

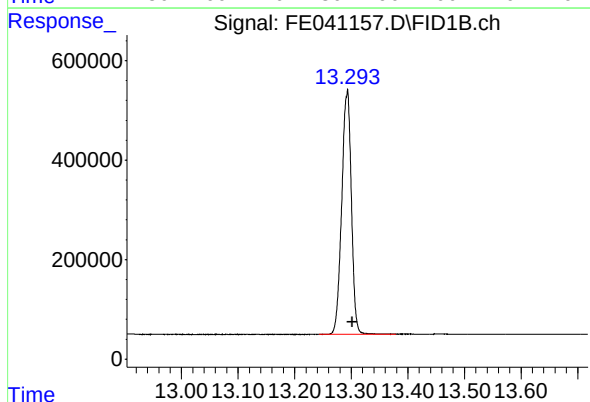




#9 ortho-Terphenyl (SURR)

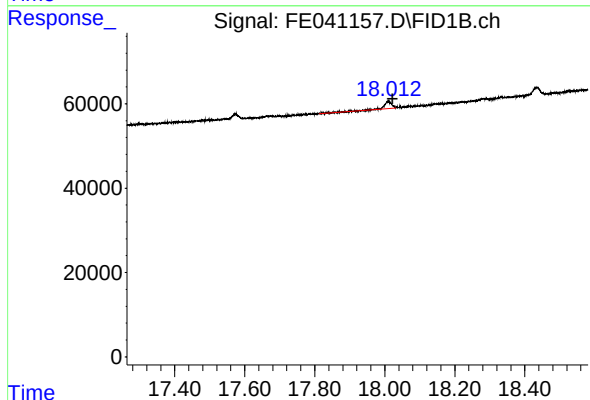
R.T.: 11.853 min
Delta R.T.: -0.012 min
Response: 7262769
Conc: 38.64 ug/ml

Instrument :
FID_E
ClientSampleId :



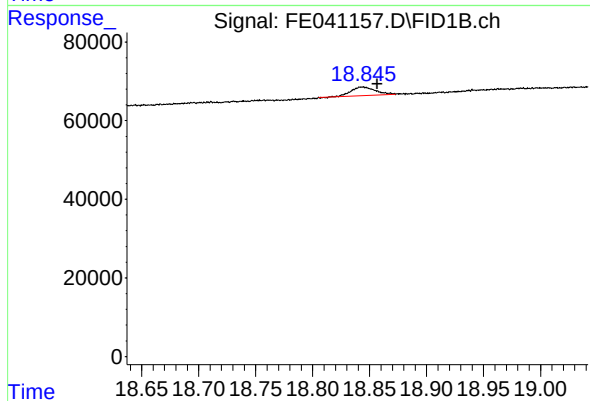
#12 1-chlorooctadecane (SURR)

R.T.: 13.293 min
Delta R.T.: -0.009 min
Response: 5808116
Conc: 40.37 ug/ml



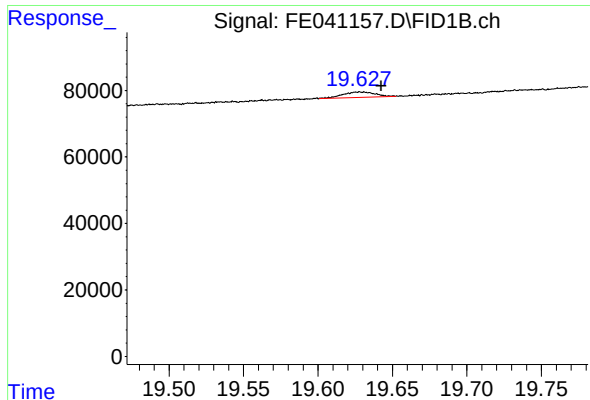
#17 n-Tricontane (C30)

R.T.: 18.011 min
Delta R.T.: -0.012 min
Response: 21668
Conc: 0.14 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.844 min
Delta R.T.: -0.013 min
Response: 31529
Conc: 0.20 ug/ml



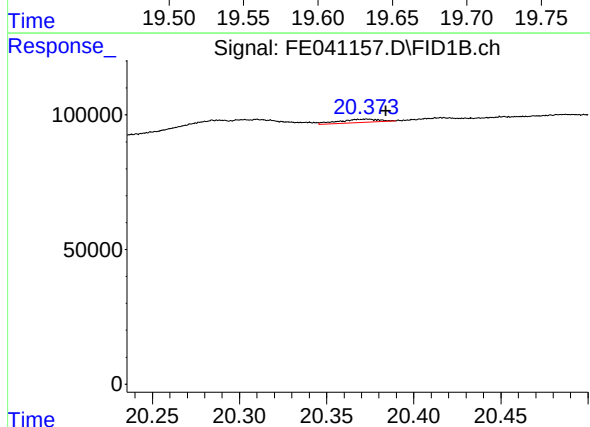
#19 n-Tetratriacontane (C34)

R.T.: 19.628 min
Delta R.T.: -0.014 min
Response: 24405
Conc: 0.16 ug/ml

Instrument :

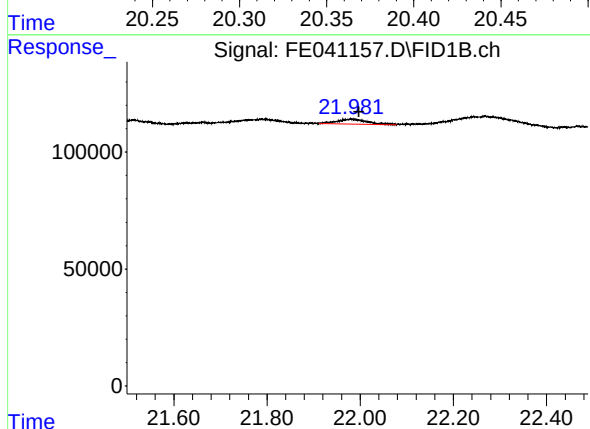
FID_E

ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.373 min
Delta R.T.: -0.011 min
Response: 19234
Conc: 0.13 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.982 min
Delta R.T.: -0.016 min
Response: 94941
Conc: 0.59 ug/ml