

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072823AL\
 Data File : FE043592.D
 Signal(s) : FID1B.ch
 Acq On : 28 Jul 2023 12:01
 Operator : YP\AJ
 Sample : 03781-01DL 5X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 28 12:34:31 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071323.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 13 03:02:53 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)	11.884	1421615	7.939 ug/ml
Spiked Amount 50.000		Recovery =	15.88%
12) S 1-chlorooctadecane (S...	13.322	1034399	7.872 ug/ml
Spiked Amount 50.000		Recovery =	15.74%
Target Compounds			
18) T n-Dotriacontane (C32)	18.867	191651	1.293 ug/ml
19) T n-Tetratriacontane (C34)	19.653	171469	1.188 ug/ml
20) T n-Hexatriacontane (C36)	20.393	81885	0.557 ug/ml

(f)=RT Delta > 1/2 Window

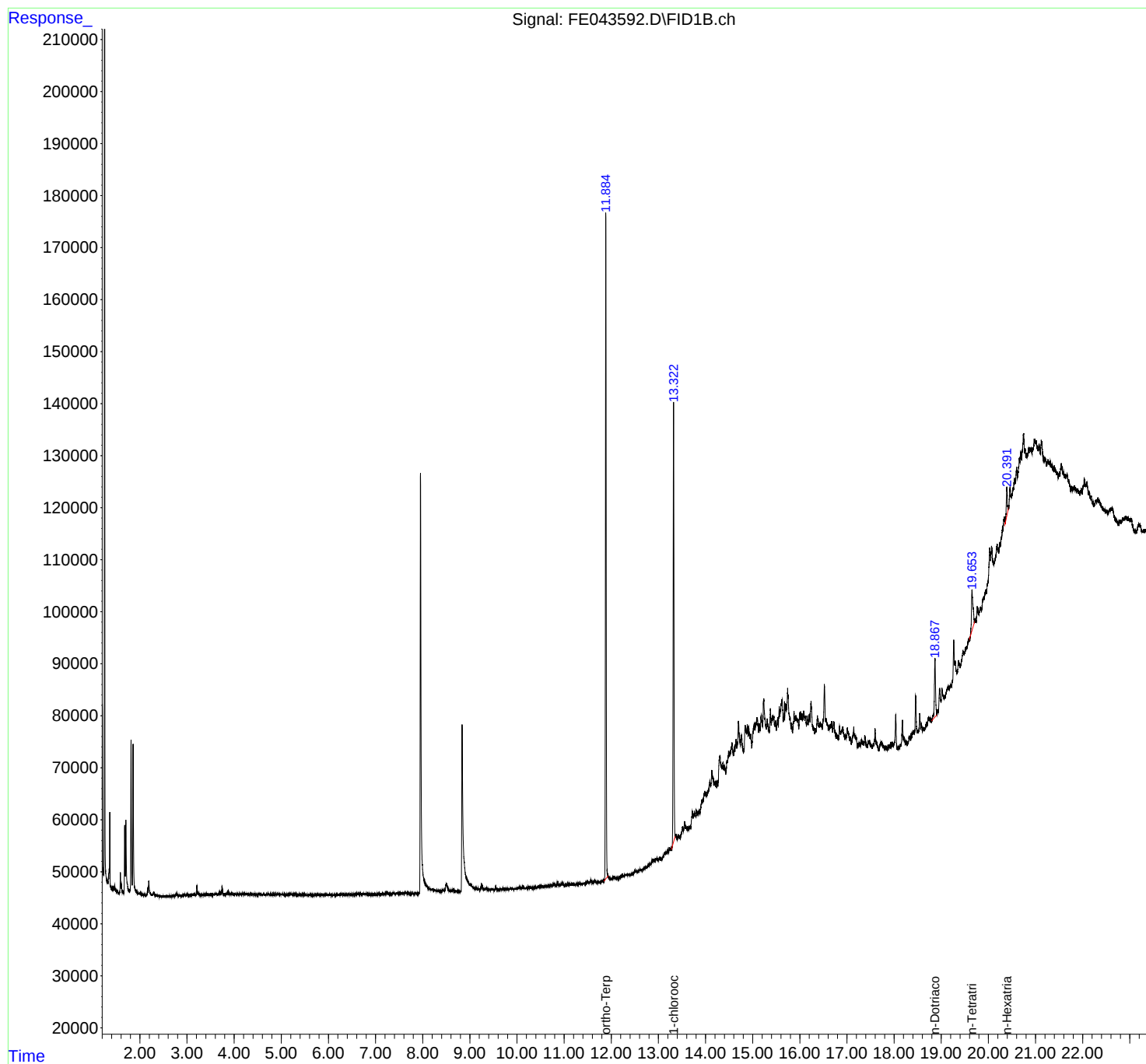
(m)=manual int.

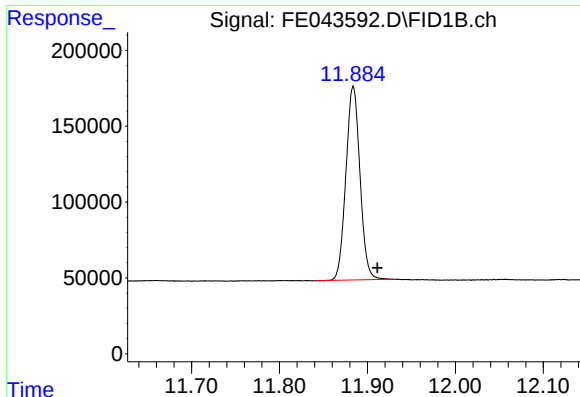
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

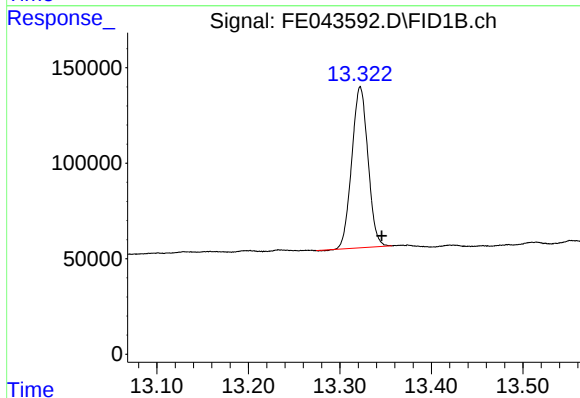




#9 ortho-Terphenyl (SURR)

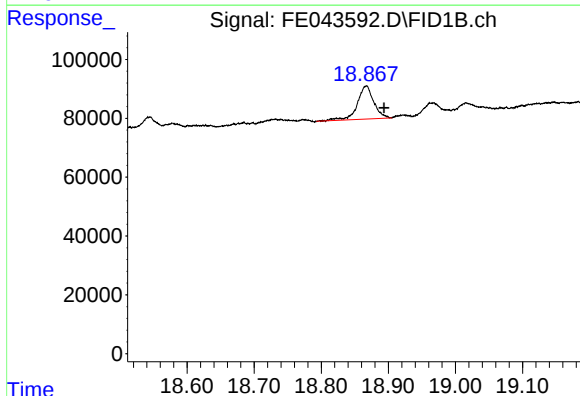
R.T.: 11.884 min
Delta R.T.: -0.028 min
Response: 1421615
Conc: 7.94 ug/ml

Instrument :
FID_E
ClientSampleId :



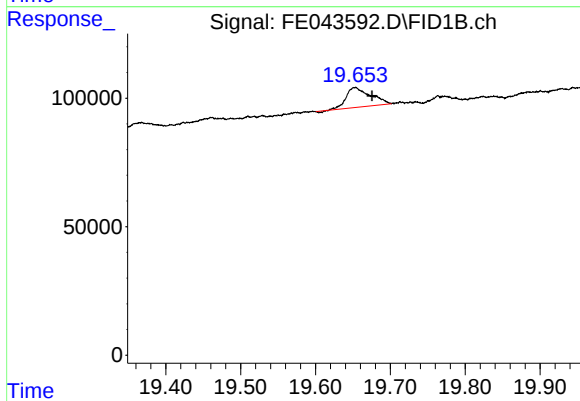
#12 1-chlorooctadecane (SURR)

R.T.: 13.322 min
Delta R.T.: -0.024 min
Response: 1034399
Conc: 7.87 ug/ml



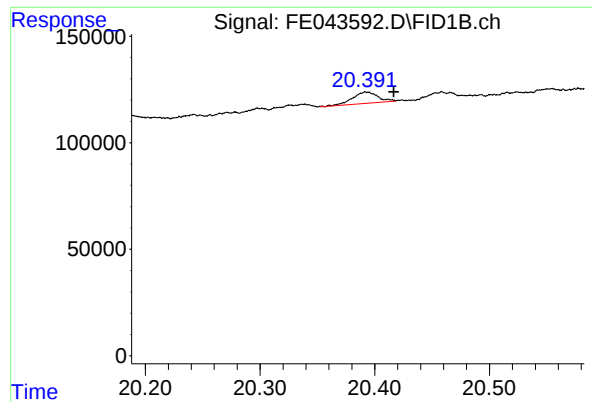
#18 n-Dotriacontane (C32)

R.T.: 18.867 min
Delta R.T.: -0.026 min
Response: 191651
Conc: 1.29 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.653 min
Delta R.T.: -0.023 min
Response: 171469
Conc: 1.19 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.393 min
Delta R.T.: -0.024 min
Response: 81885
Conc: 0.56 ug/ml

Instrument :

FID_E

ClientSampleId :