

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120723AL\
 Data File : FE045708.D
 Signal(s) : FID1B.ch
 Acq On : 07 Dec 2023 14:45
 Operator : YP\AJ
 Sample : PB157607BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 07 23:27:04 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 113023.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 30 12:25:07 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)	11.861	8938383	42.744 ug/ml
Spiked Amount 50.000		Recovery =	85.49%
12) S 1-chlorooctadecane (S...	13.304	6691862	42.530 ug/ml
Spiked Amount 50.000		Recovery =	85.06%
Target Compounds			
17) T n-Tricontane (C30)	18.028	58330	0.333 ug/ml
18) T n-Dotriacontane (C32)	18.863	154009	0.844 ug/ml
19) T n-Tetratriacontane (C34)	19.649	56849	0.343 ug/ml
20) T n-Hexatriacontane (C36)	20.391	39102	0.246 ug/ml
22) T n-Tetracontane (C40)	22.087f	208504	1.467 ug/ml

(f)=RT Delta > 1/2 Window

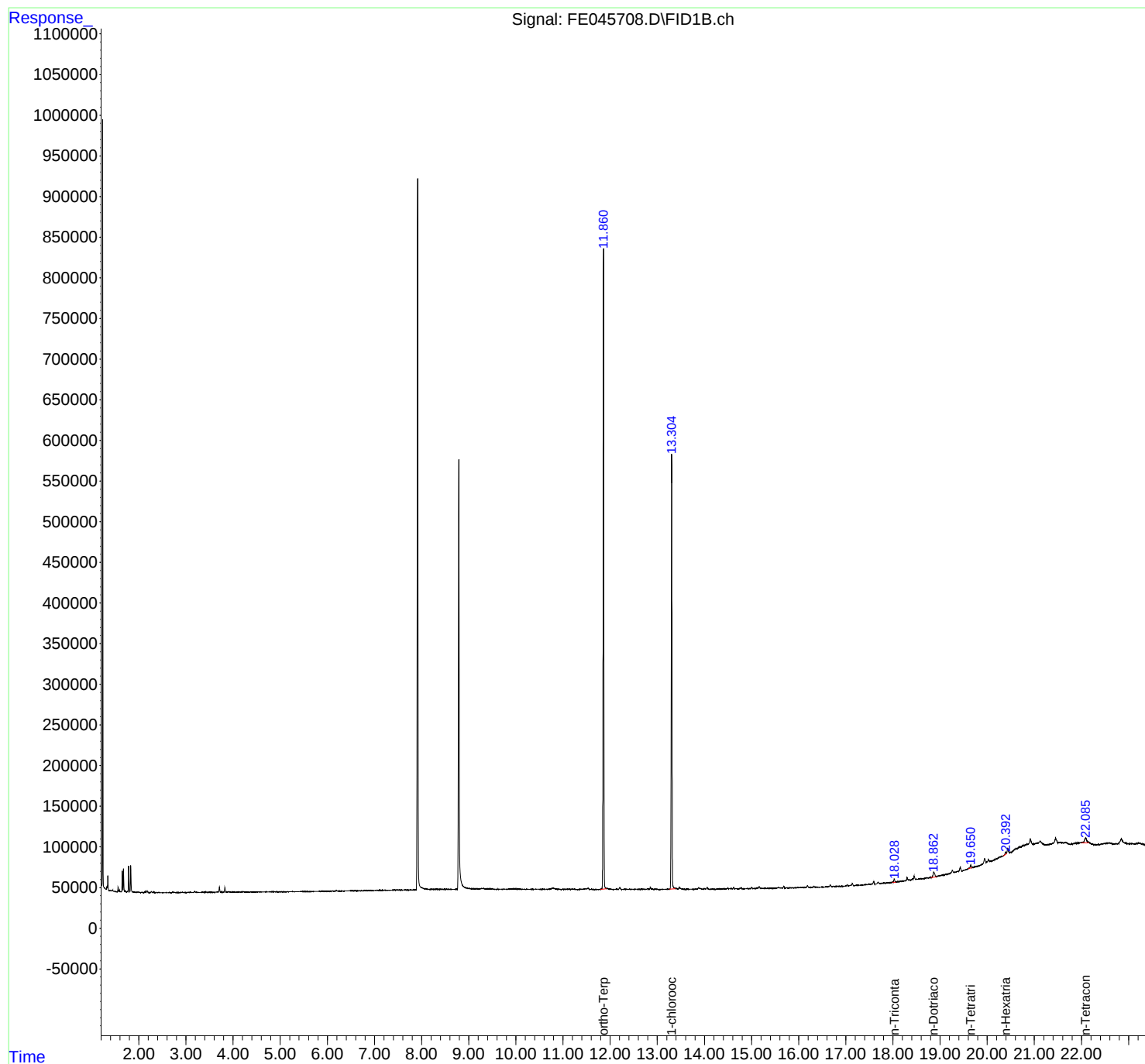
(m)=manual int.

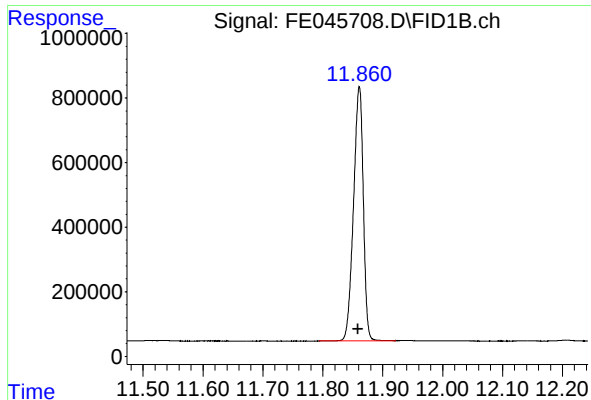
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Signal Info : 20M x 0.18mm x 0.18um

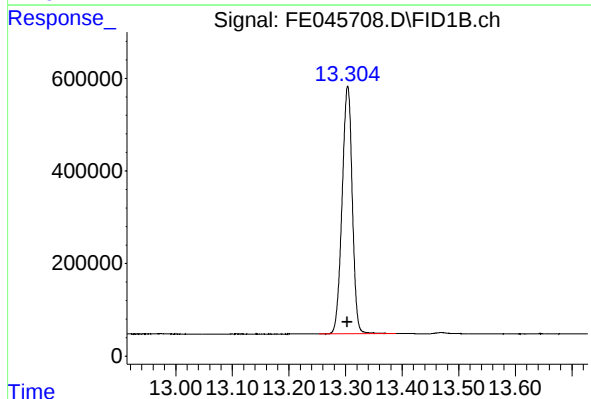




#9 ortho-Terphenyl (SURR)

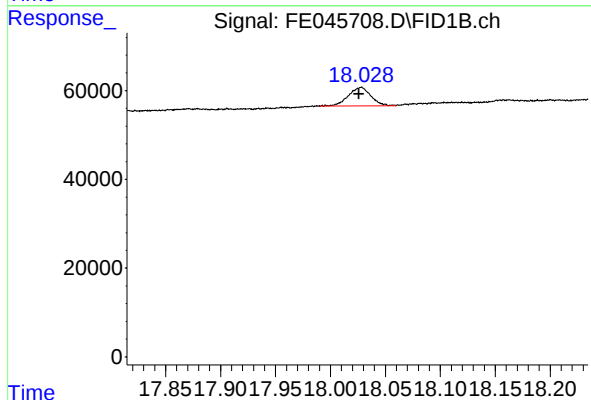
R.T.: 11.861 min
Delta R.T.: 0.002 min
Response: 8938383
Conc: 42.74 ug/ml

Instrument :
FID_E
ClientSampleId :



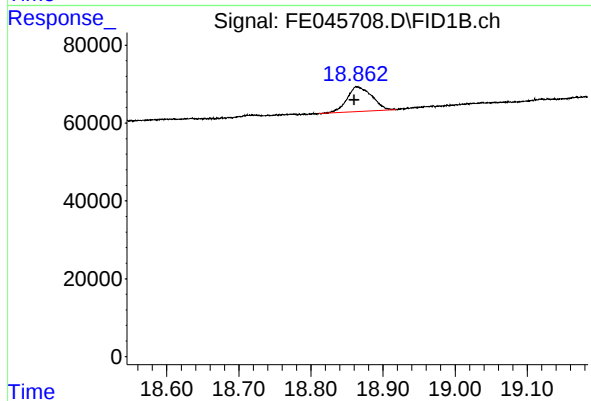
#12 1-chlorooctadecane (SURR)

R.T.: 13.304 min
Delta R.T.: 0.001 min
Response: 6691862
Conc: 42.53 ug/ml



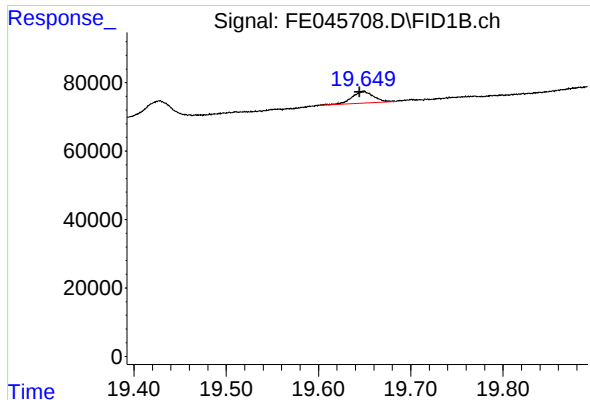
#17 n-Tricontane (C30)

R.T.: 18.028 min
Delta R.T.: 0.002 min
Response: 58330
Conc: 0.33 ug/ml



#18 n-Dotriacontane (C32)

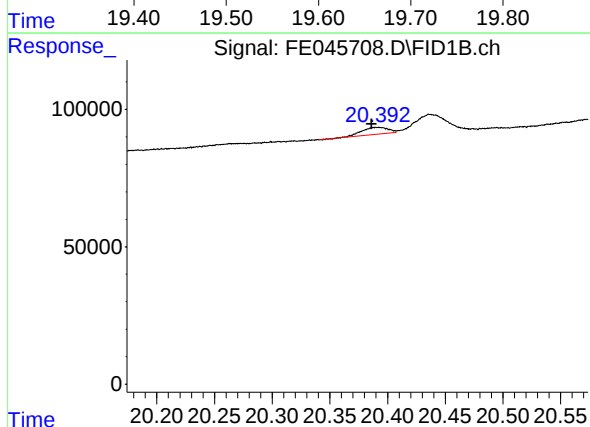
R.T.: 18.863 min
Delta R.T.: 0.003 min
Response: 154009
Conc: 0.84 ug/ml



#19 n-Tetratriacontane (C34)

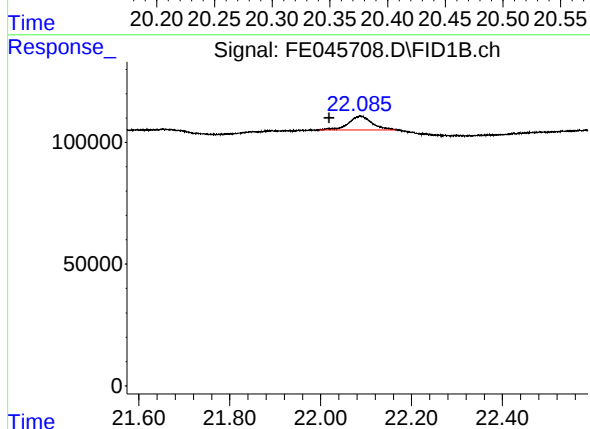
R.T.: 19.649 min
Delta R.T.: 0.004 min
Response: 56849
Conc: 0.34 ug/ml

Instrument :
FID_E
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.391 min
Delta R.T.: 0.005 min
Response: 39102
Conc: 0.25 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.087 min
Delta R.T.: 0.068 min
Response: 208504
Conc: 1.47 ug/ml