

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101824AL\
 Data File : FE050731.D
 Signal(s) : FID1B.ch
 Acq On : 18 Oct 2024 11:14
 Operator : YP\AJ
 Sample : P4422-02DL 5X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 18 11:46:08 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 100824.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 07 16:32:18 2024
 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)	11.864	873866	5.543 ug/ml
Spiked Amount 50.000		Recovery =	11.09%
12) S 1-chlorooctadecane (S...	13.298	670398	5.667 ug/ml
Spiked Amount 50.000		Recovery =	11.33%
Target Compounds			
17) T n-Tricontane (C30)	18.006	237674	1.495 ug/ml
18) T n-Dotriacontane (C32)	18.843	108884	0.672 ug/ml
19) T n-Tetratriacontane (C34)	19.624	53907	0.367 ug/ml

(f)=RT Delta > 1/2 Window

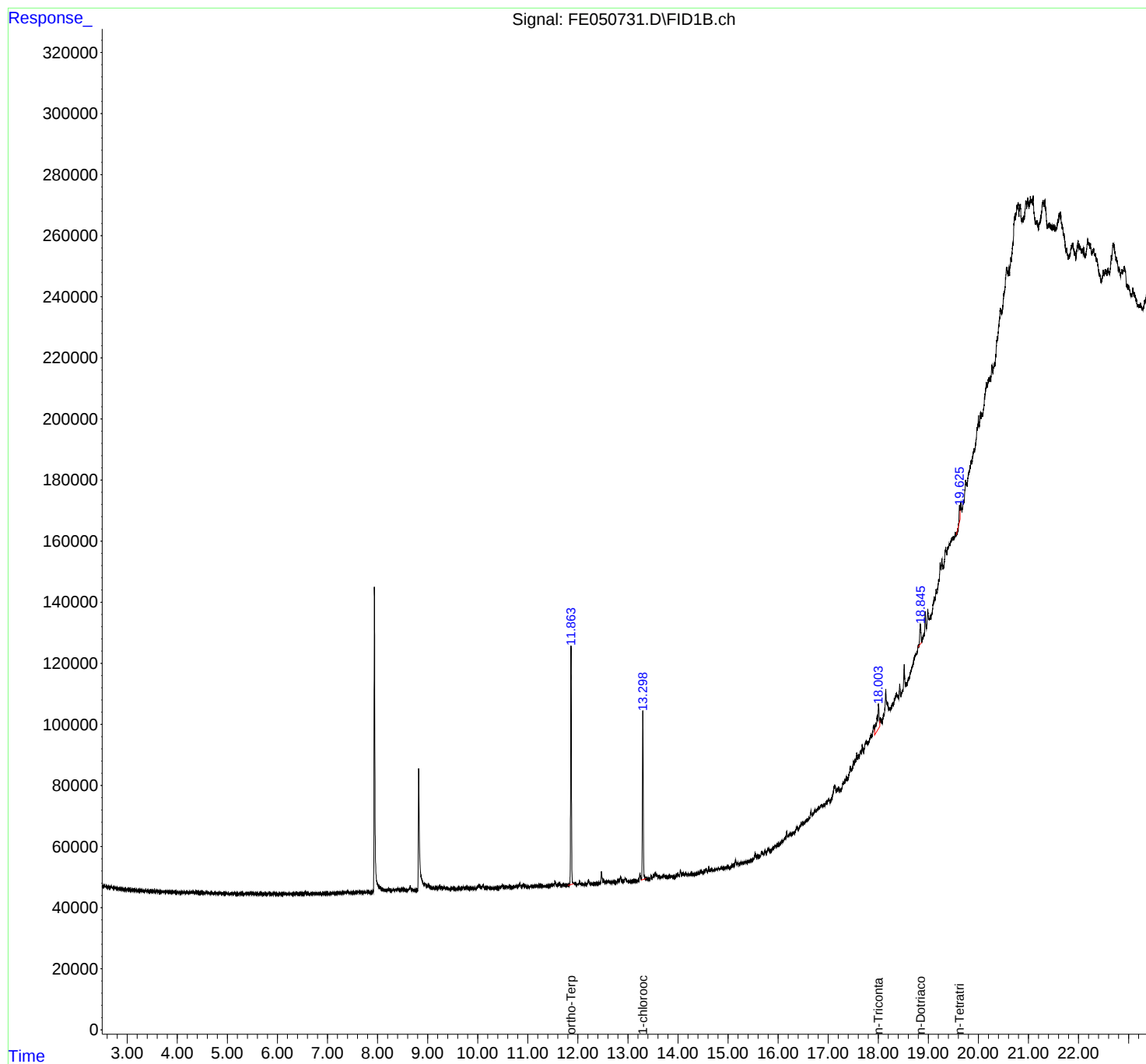
(m)=manual int.

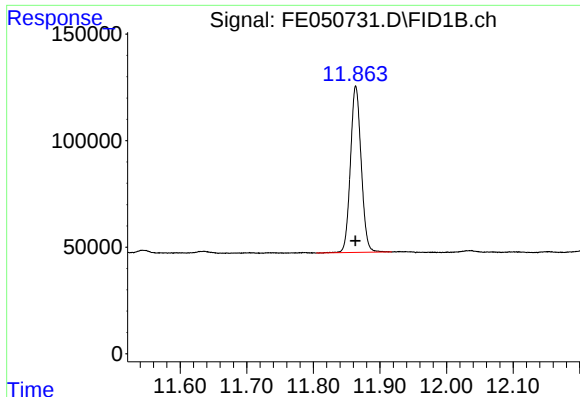
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

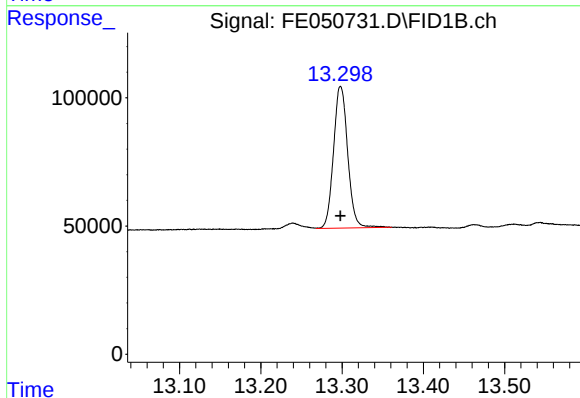




#9 ortho-Terphenyl (SURR)

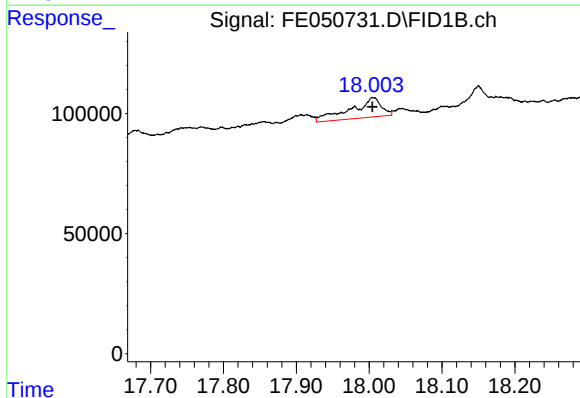
R.T.: 11.864 min
Delta R.T.: 0.000 min
Response: 873866
Conc: 5.54 ug/ml

Instrument :
FID_E
ClientSampleId :



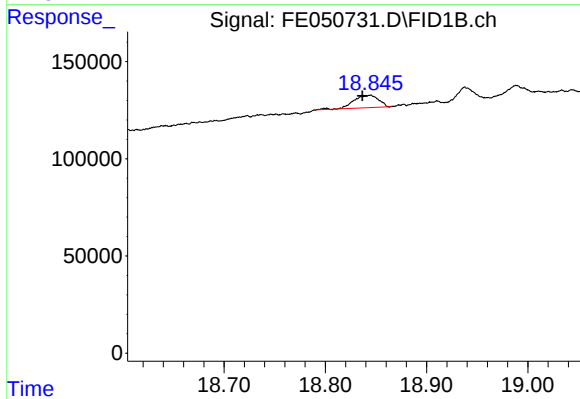
#12 1-chlorooctadecane (SURR)

R.T.: 13.298 min
Delta R.T.: 0.000 min
Response: 670398
Conc: 5.67 ug/ml



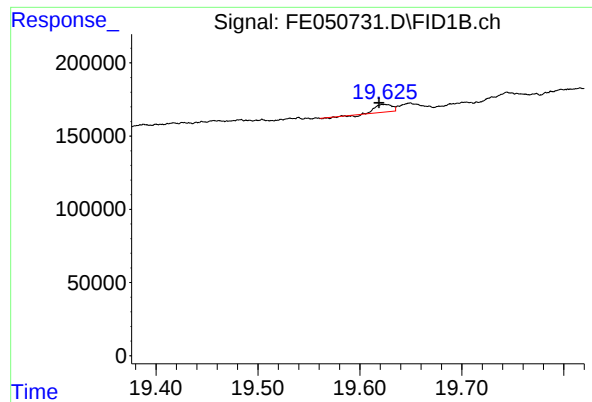
#17 n-Tricontane (C30)

R.T.: 18.006 min
Delta R.T.: 0.002 min
Response: 237674
Conc: 1.49 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.843 min
Delta R.T.: 0.007 min
Response: 108884
Conc: 0.67 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.624 min
Delta R.T.: 0.006 min
Response: 53907
Conc: 0.37 ug/ml

Instrument :
FID_E
ClientSampleId :