

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070324AL\
 Data File : FE048984.D
 Signal(s) : FID1B.ch
 Acq On : 03 Jul 2024 19:45
 Operator : YP\AJ
 Sample : P3149-02DL 10X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 04 01:19:28 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062124.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 20 17:53:58 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)	11.937	420470	2.515 ug/ml
Spiked Amount 50.000		Recovery =	5.03%
12) S 1-chlorooctadecane (S...	13.373	348562	2.711 ug/ml
Spiked Amount 50.000		Recovery =	5.42%
Target Compounds			
17) T n-Tricontane (C30)	18.093	130171	0.890 ug/ml
18) T n-Dotriacontane (C32)	18.918	139448	0.975 ug/ml
21) T n-Octatriacontane (C38)	21.102f	12974	0.101 ug/ml

(f)=RT Delta > 1/2 Window

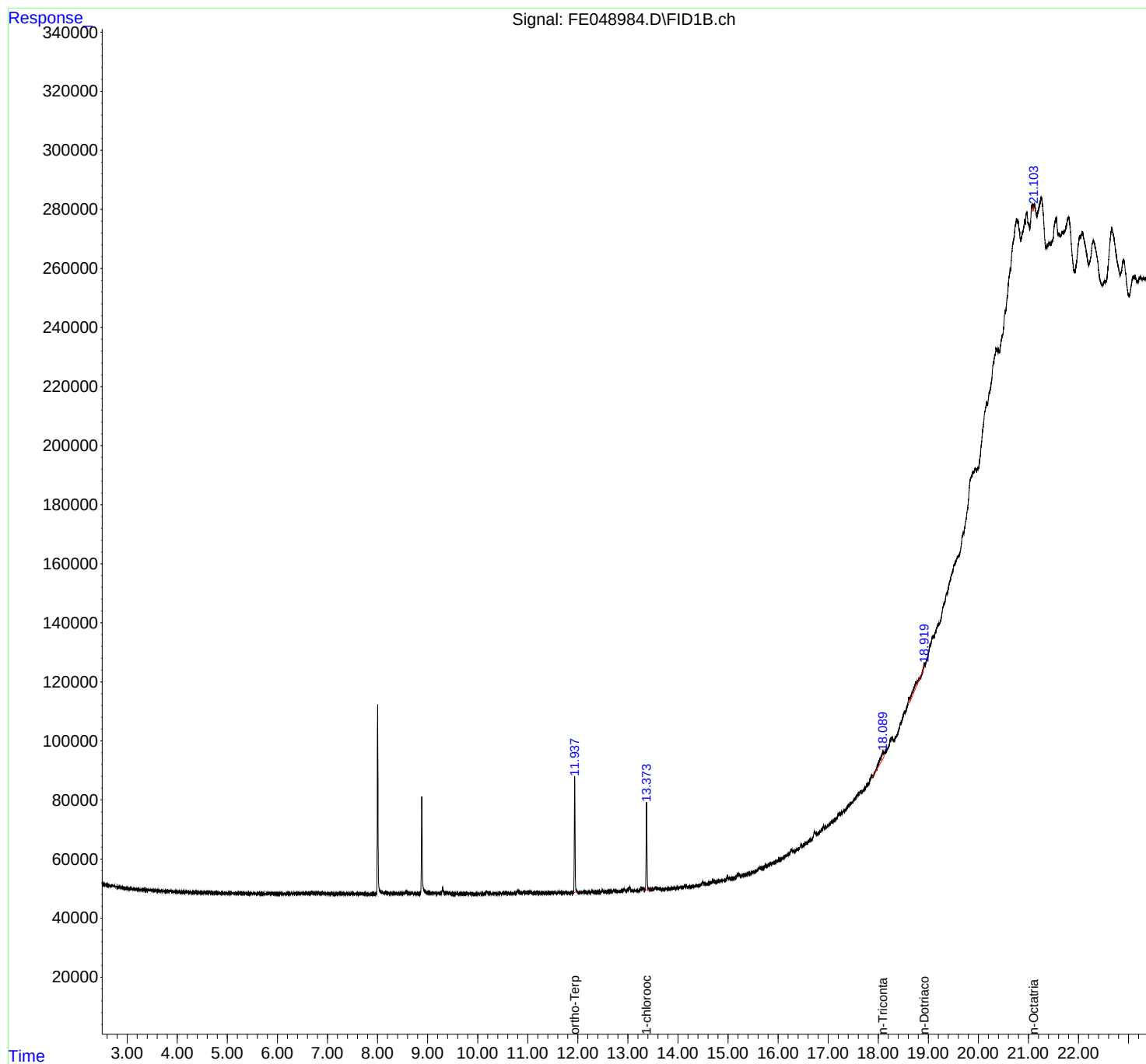
(m)=manual int.

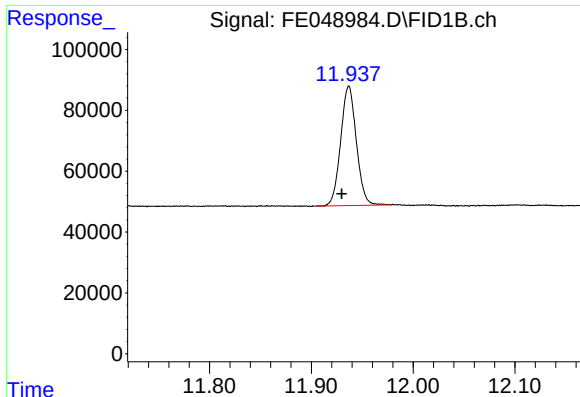
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

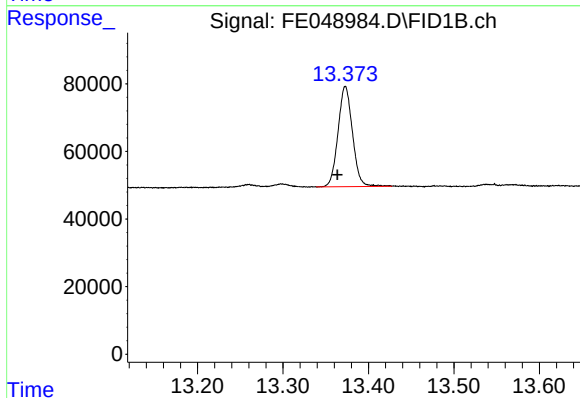




#9 ortho-Terphenyl (SURR)

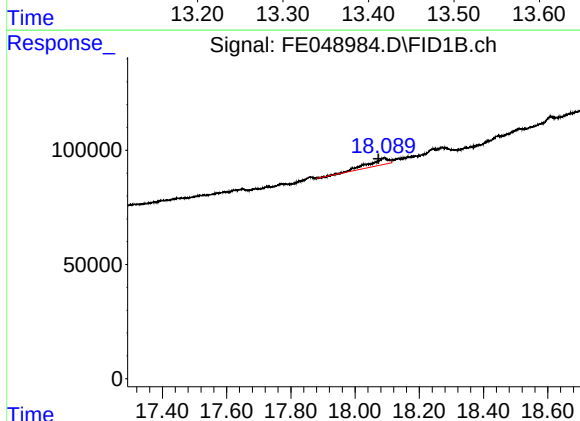
R.T.: 11.937 min
Delta R.T.: 0.007 min
Response: 420470
Conc: 2.51 ug/ml

Instrument :
FID_E
ClientSampleId :



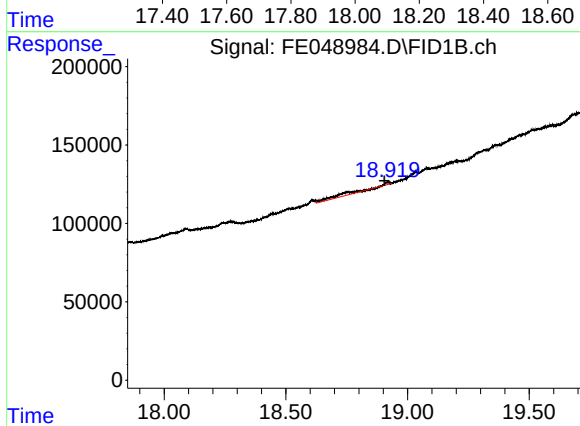
#12 1-chlorooctadecane (SURR)

R.T.: 13.373 min
Delta R.T.: 0.009 min
Response: 348562
Conc: 2.71 ug/ml



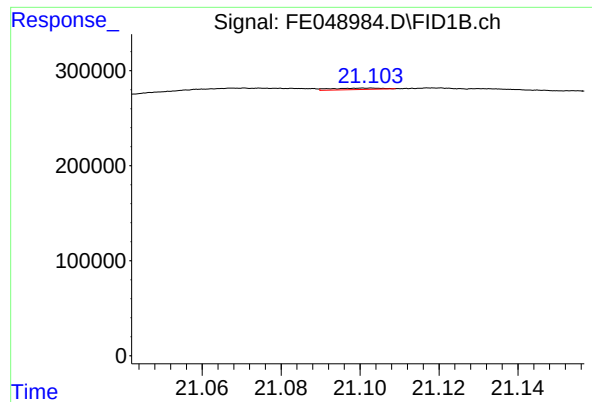
#17 n-Tricontane (C30)

R.T.: 18.093 min
Delta R.T.: 0.020 min
Response: 130171
Conc: 0.89 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.918 min
Delta R.T.: 0.013 min
Response: 139448
Conc: 0.98 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.102 min
Delta R.T.: -0.059 min
Response: 12974
Conc: 0.10 ug/ml

Instrument :

FID_E

ClientSampleId :