

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042224AL\
 Data File : FE047721.D
 Signal(s) : FID1B.ch
 Acq On : 22 Apr 2024 11:05
 Operator : YP\AJ
 Sample : P2196-01DL 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 22 11:36:31 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 040224.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 02 05:28:28 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)	11.977	1039396	5.993 ug/ml
Spiked Amount 50.000		Recovery =	11.99%
12) S 1-chlorooctadecane (S...	13.411	835258	6.210 ug/ml
Spiked Amount 50.000		Recovery =	12.42%
Target Compounds			
17) T n-Tricontane (C30)	18.124	70119	0.413 ug/ml
18) T n-Dotriacontane (C32)	18.954	67863	0.407 ug/ml
19) T n-Tetratriacontane (C34)	19.738	62283	0.388 ug/ml

(f)=RT Delta > 1/2 Window

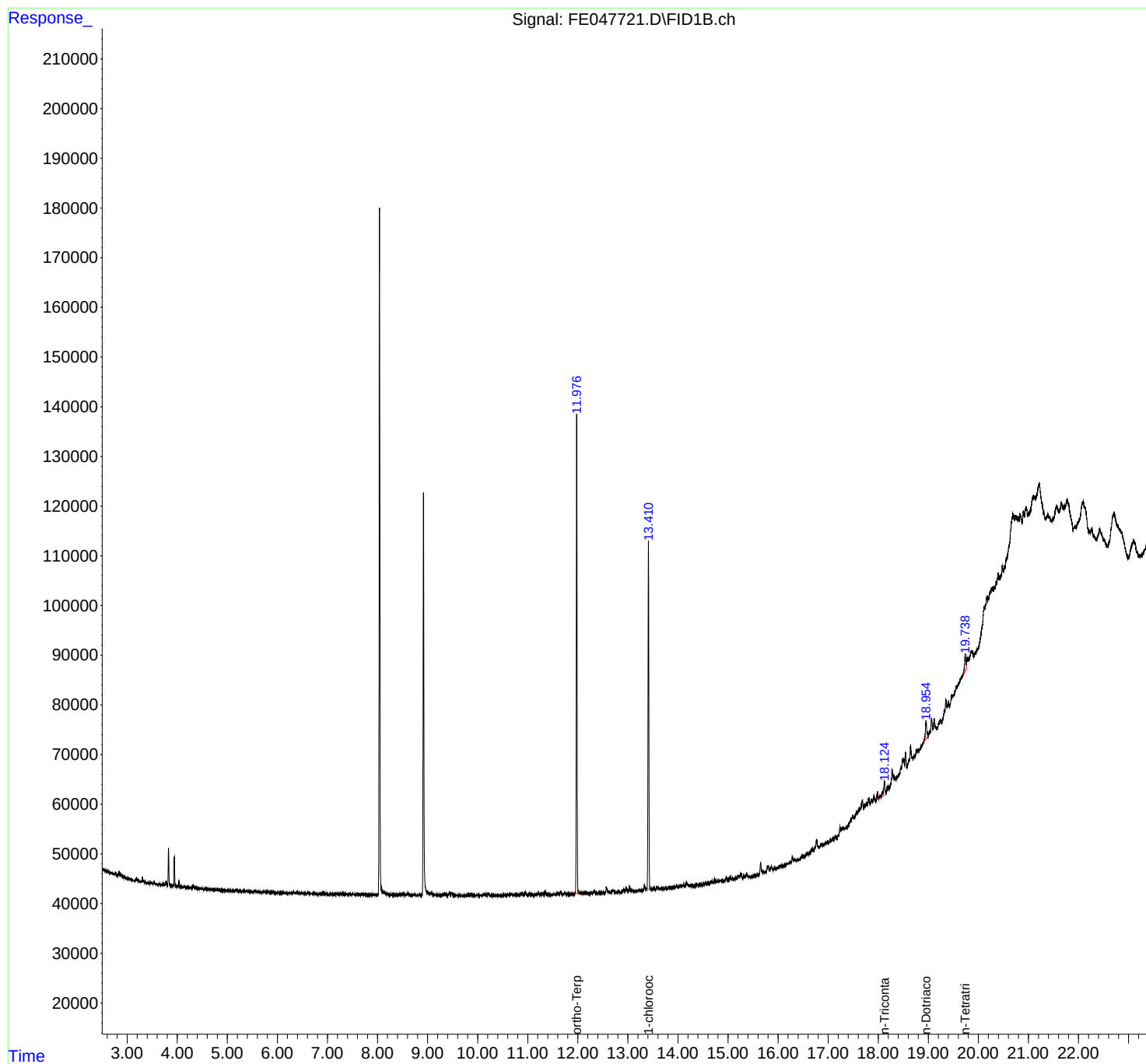
(m)=manual int.

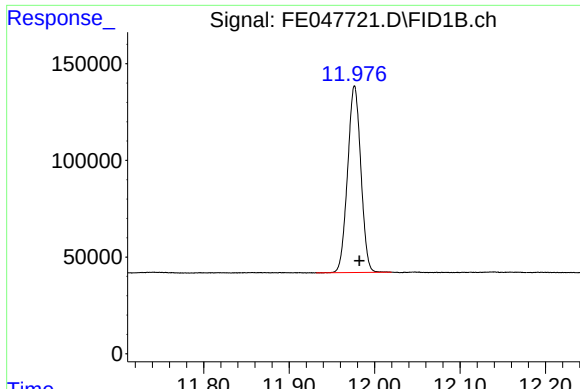
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

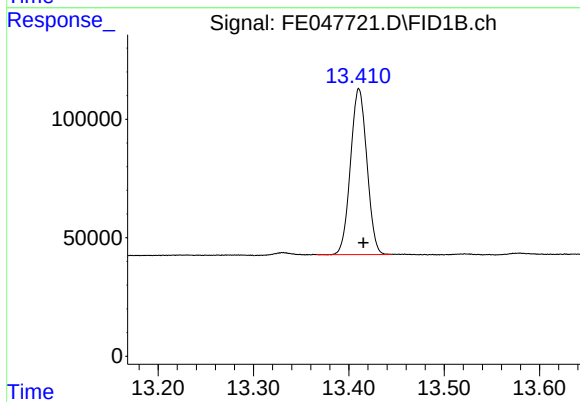




#9 ortho-Terphenyl (SURR)

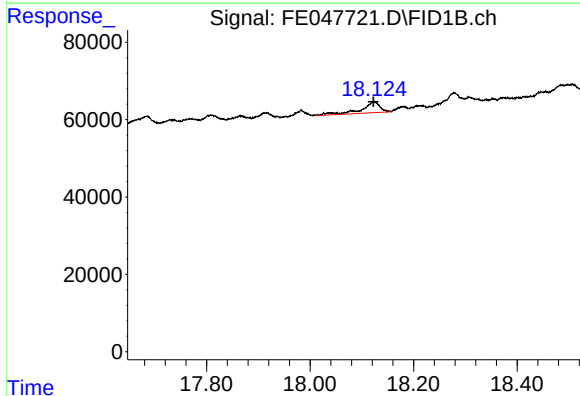
R.T.: 11.977 min
Delta R.T.: -0.005 min
Response: 1039396
Conc: 5.99 ug/ml

Instrument :
FID_E
ClientSampleId :



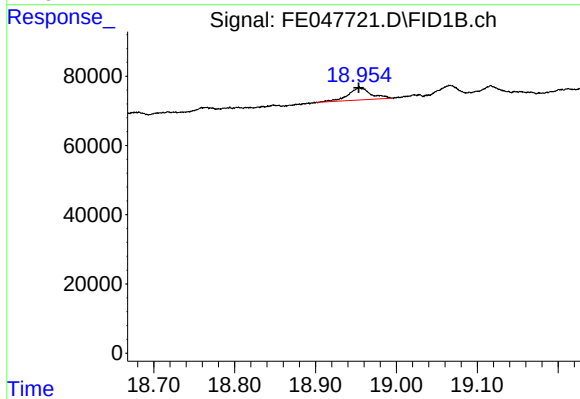
#12 1-chlorooctadecane (SURR)

R.T.: 13.411 min
Delta R.T.: -0.005 min
Response: 835258
Conc: 6.21 ug/ml



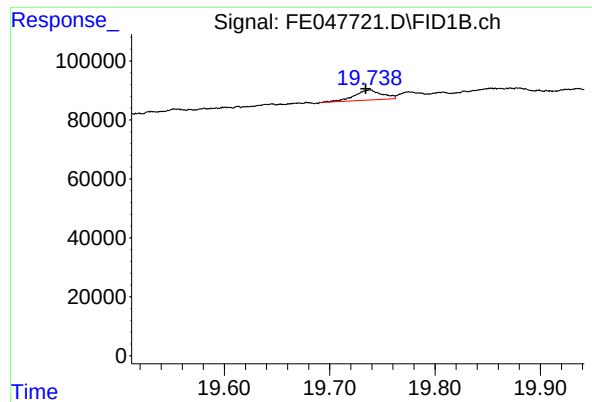
#17 n-Tricontane (C30)

R.T.: 18.124 min
Delta R.T.: 0.002 min
Response: 70119
Conc: 0.41 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.954 min
Delta R.T.: 0.000 min
Response: 67863
Conc: 0.41 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.738 min
Delta R.T.: 0.004 min
Response: 62283
Conc: 0.39 ug/ml

Instrument :
FID_E
ClientSampleId :