

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041924AL\
 Data File : FE047698.D
 Signal(s) : FID1B.ch
 Acq On : 19 Apr 2024 13:57
 Operator : YP\AJ
 Sample : PB160390BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 19 23:34:26 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)	11.976	6084294	35.079 ug/ml
Spiked Amount 50.000		Recovery =	70.16%
12) S 1-chlorooctadecane (S...	13.410	4942191	36.746 ug/ml
Spiked Amount 50.000		Recovery =	73.49%
Target Compounds			
10) T n-Eicosane (C20)	12.958	51931	0.321 ug/ml
11) T n-Heneicosane (C21)	13.572	46036	0.290 ug/ml

(f)=RT Delta > 1/2 Window

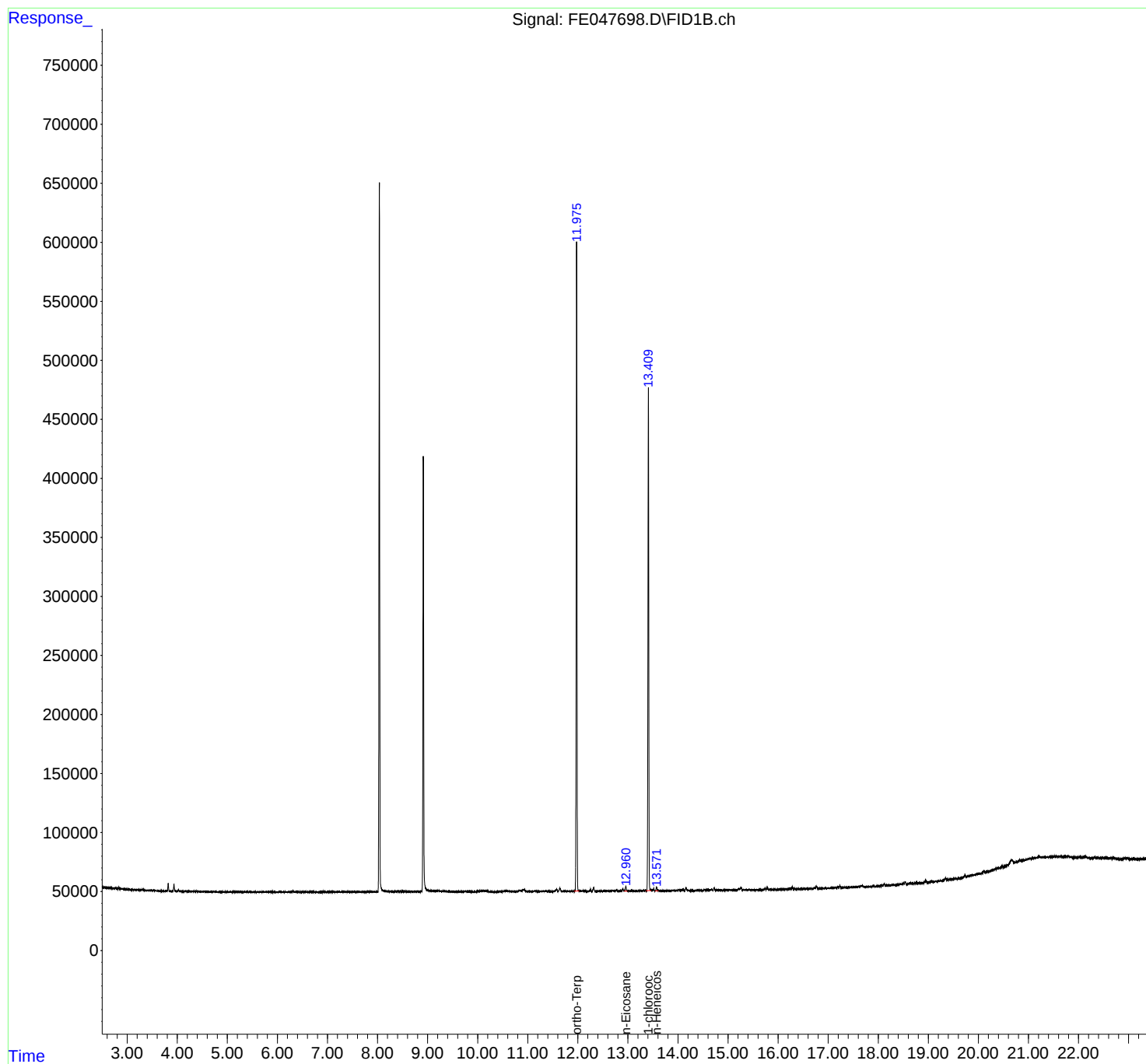
(m)=manual int.

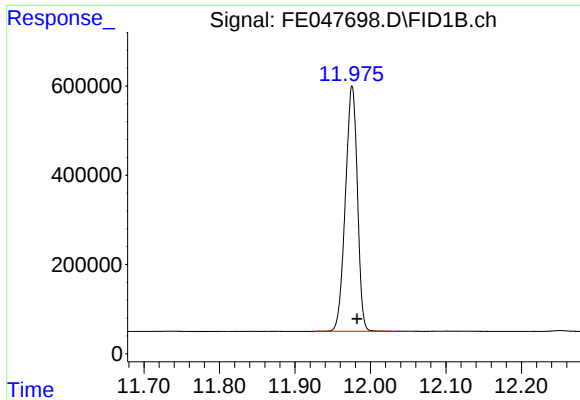
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041924AL\
Data File : FE047698.D
Signal(s) : FID1B.ch
Acq On : 19 Apr 2024 13:57
Operator : YP\AJ
Sample : PB160390BL
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Apr 19 23:34:26 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

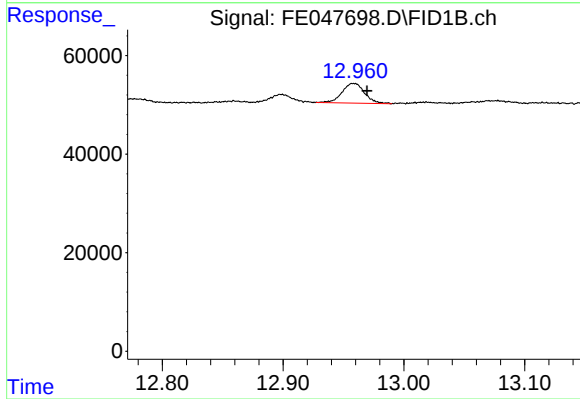




#9 ortho-Terphenyl (SURR)

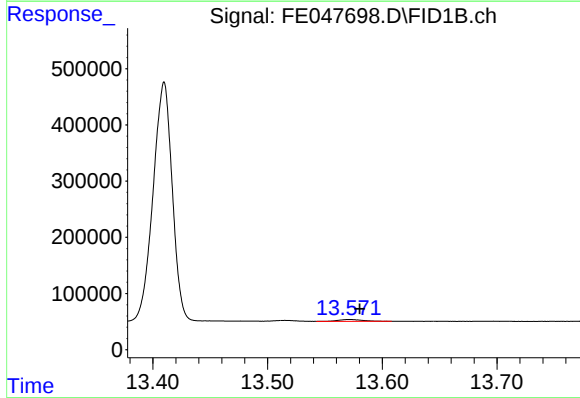
R.T.: 11.976 min
Delta R.T.: -0.006 min
Response: 6084294
Conc: 35.08 ug/ml

Instrument :
FID_E
ClientSampleId :



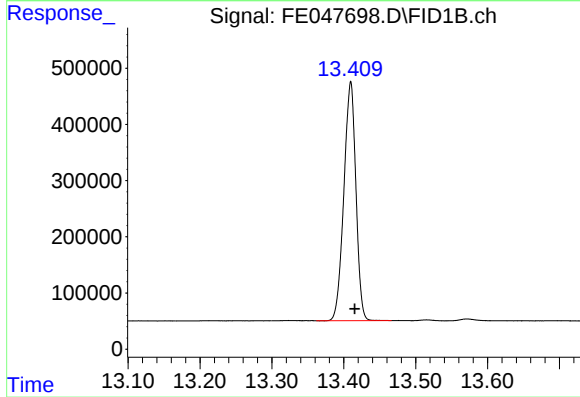
#10 n-Eicosane (C20)

R.T.: 12.958 min
Delta R.T.: -0.011 min
Response: 51931
Conc: 0.32 ug/ml



#11 n-Heneicosane (C21)

R.T.: 13.572 min
Delta R.T.: -0.009 min
Response: 46036
Conc: 0.29 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.410 min
Delta R.T.: -0.005 min
Response: 4942191
Conc: 36.75 ug/ml