

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050124AL\
 Data File : FE047908.D
 Signal(s) : FID1B.ch
 Acq On : 01 May 2024 15:30
 Operator : YP\AJ
 Sample : P2323-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 02 02:12:54 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042724.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 29 03:29:12 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)	11.974	4162546	28.853 ug/ml
Spiked Amount 50.000		Recovery =	57.71%
12) S 1-chlorooctadecane (S...	13.408	3401550	30.441 ug/ml
Spiked Amount 50.000		Recovery =	60.88%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.383f	32905	0.238 ug/ml
14) T n-Tetracosane (C24)	15.259	90622	0.681 ug/ml
15) T n-Hexacosane (C26)	16.280	51383	0.385 ug/ml
16) T n-Octacosane (C28)	17.229	60631	0.455 ug/ml
17) T n-Tricontane (C30)	18.118	61637	0.447 ug/ml

(f)=RT Delta > 1/2 Window

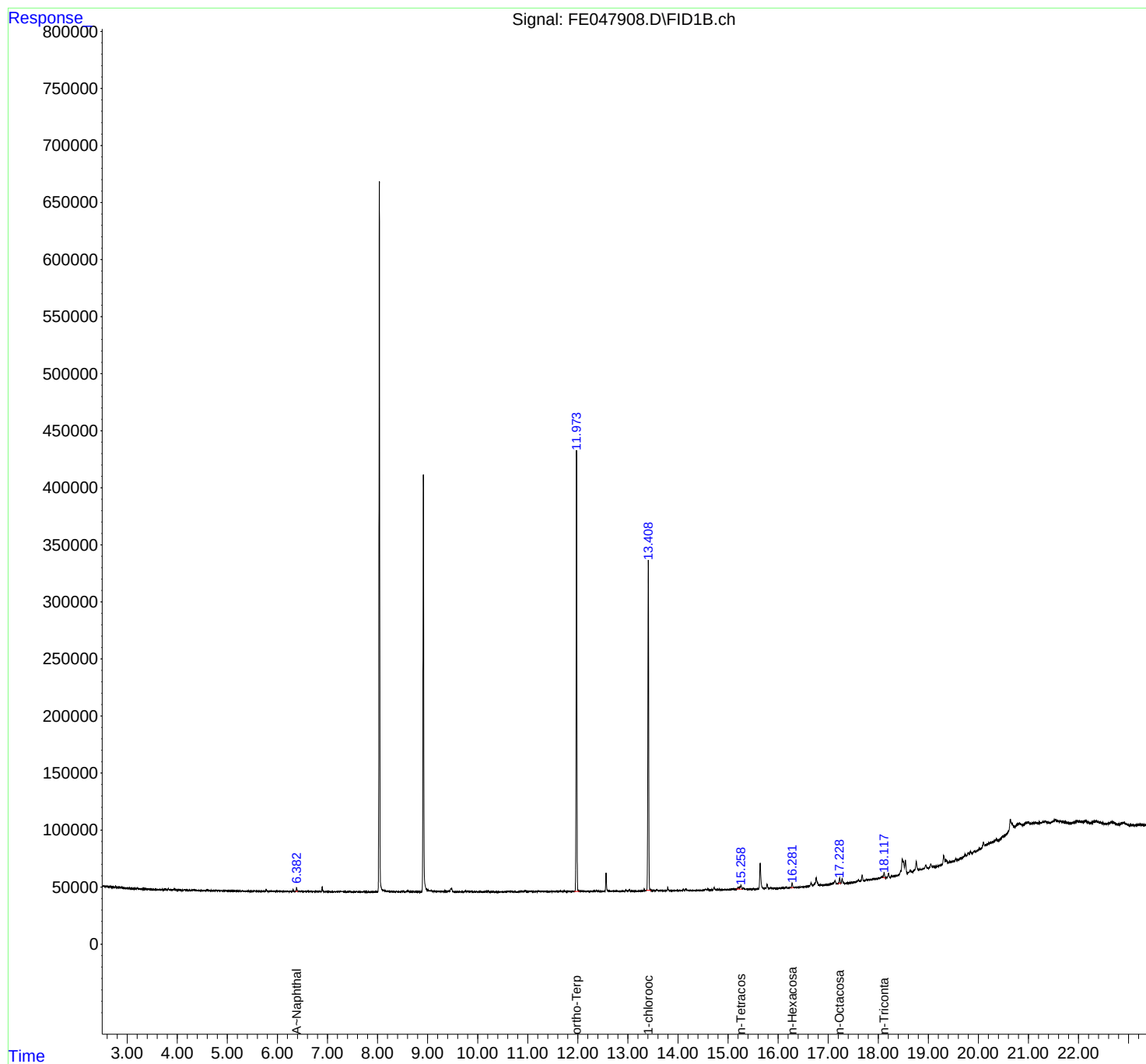
(m)=manual int.

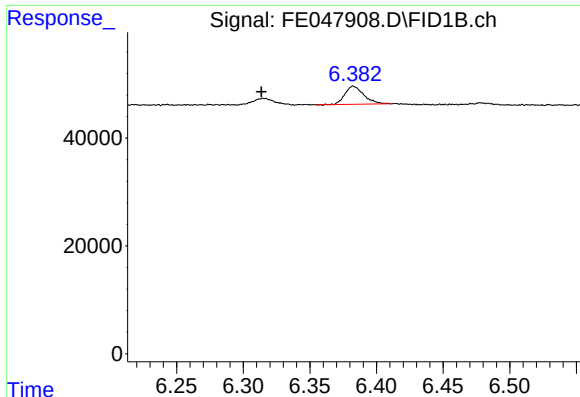
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050124AL\
Data File : FE047908.D
Signal(s) : FID1B.ch
Acq On : 01 May 2024 15:30
Operator : YP\AJ
Sample : P2323-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: May 02 02:12:54 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042724.M
Quant Title : GC Extractables
QLast Update : Mon Apr 29 03:29:12 2024
Response via : Initial Calibration
Integrator: ChemStation

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

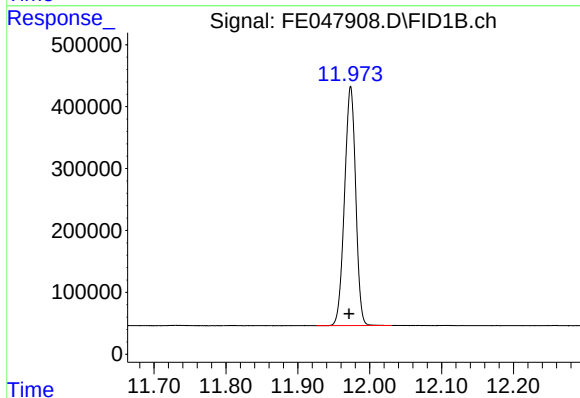




#3 A~Naphthalene (C11.7)

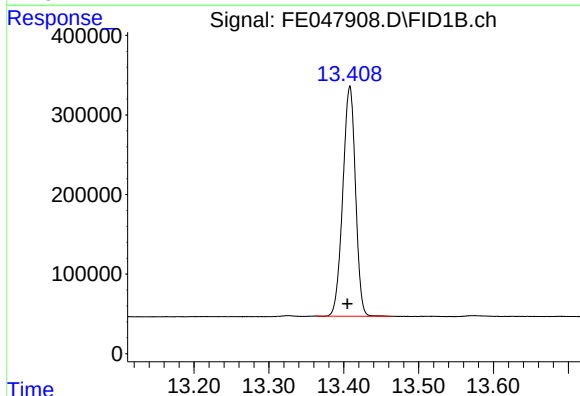
R.T.: 6.383 min
Delta R.T.: 0.069 min
Response: 32905
Conc: 0.24 ug/ml

Instrument :
FID_E
ClientSampleId :



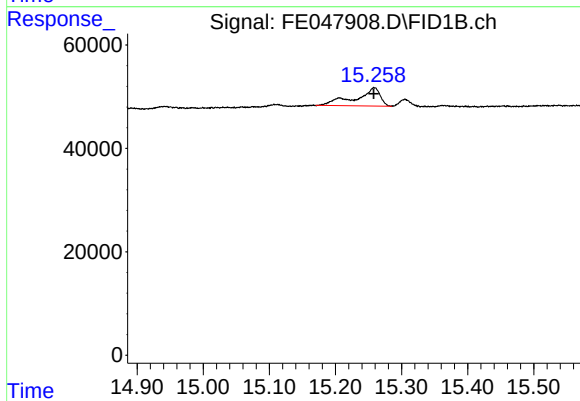
#9 ortho-Terphenyl (SURR)

R.T.: 11.974 min
Delta R.T.: 0.003 min
Response: 4162546
Conc: 28.85 ug/ml



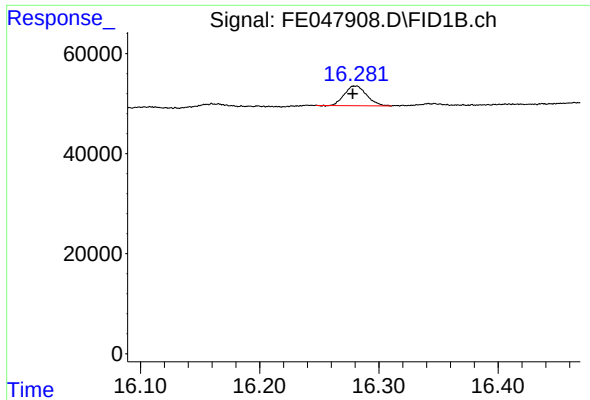
#12 1-chlorooctadecane (SURR)

R.T.: 13.408 min
Delta R.T.: 0.003 min
Response: 3401550
Conc: 30.44 ug/ml



#14 n-Tetracosane (C24)

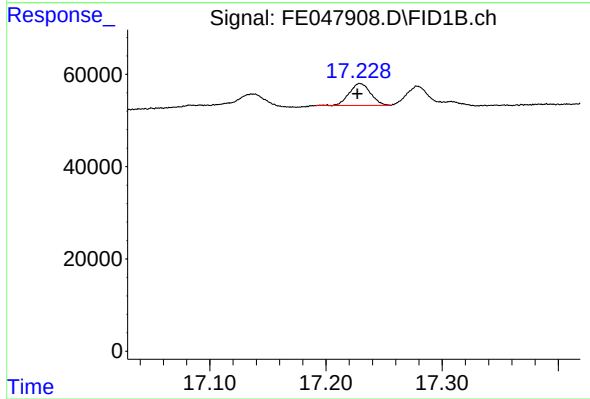
R.T.: 15.259 min
Delta R.T.: 0.000 min
Response: 90622
Conc: 0.68 ug/ml



#15 n-Hexacosane (C26)

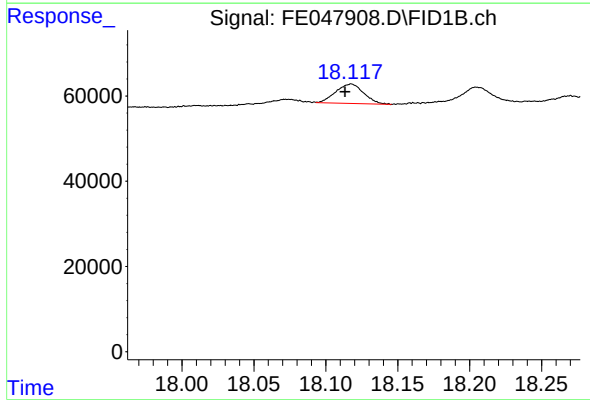
R.T.: 16.280 min
Delta R.T.: 0.002 min
Response: 51383
Conc: 0.39 ug/ml

Instrument :
FID_E
ClientSampleId :



#16 n-Octacosane (C28)

R.T.: 17.229 min
Delta R.T.: 0.002 min
Response: 60631
Conc: 0.46 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.118 min
Delta R.T.: 0.004 min
Response: 61637
Conc: 0.45 ug/ml