

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061522AL\
 Data File : FE036061.D
 Signal(s) : FID1B.CH
 Acq On : 15 Jun 2022 17:17
 Operator : YP\AJ
 Sample : N3334-01DL 50X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 16 01:45:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 060922.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 09 16:49:15 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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)	10.846	185999	1.362 ug/ml
Spiked Amount 50.000		Recovery =	2.72%
12) S 1-chlorooctadecane (S...	12.304	177240	1.696 ug/ml
Spiked Amount 50.000		Recovery =	3.39%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.298	85928	<MDL ug/ml
4) T n-Dodecane (C12)	5.722	119202	<MDL ug/ml
5) T A~2-methylnaphthalene...	6.324	67501	<MDL ug/ml
6) T n-Tetradecane (C14)	7.512	94448	<MDL ug/ml
7) T n-Hexadecane (C16)	9.113	38763	<MDL ug/ml
8) T n-Octadecane (C18)	10.550	26488	<MDL ug/ml
10) T n-Eicosane (C20)	11.862	65500	<MDL ug/ml
11) T n-Heneicosane (C21)	12.512	76981	<MDL ug/ml
13) T n-Docosane (C22)	13.055	74784	<MDL ug/ml
14) T n-Tetracosane (C24)	14.162	272140	2.242 ug/ml
15) T n-Hexacosane (C26)	15.229	1460299	12.023 ug/ml
16) T n-Octacosane (C28)	16.149	793179	6.519 ug/ml
19) T n-Tetratriacontane (C34)	18.648	88364	<MDL ug/ml

(f)=RT Delta > 1/2 Window

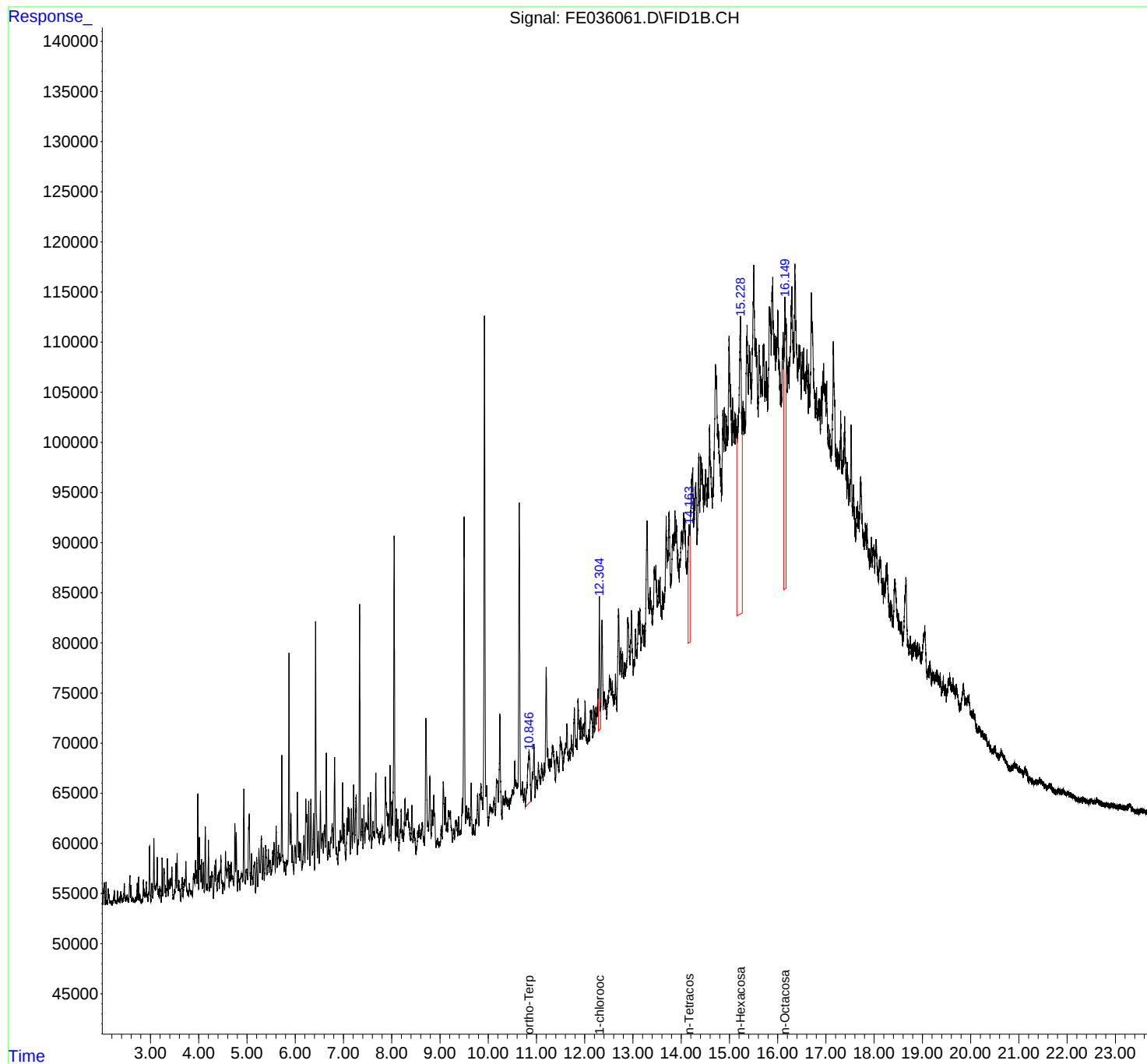
(m)=manual int.

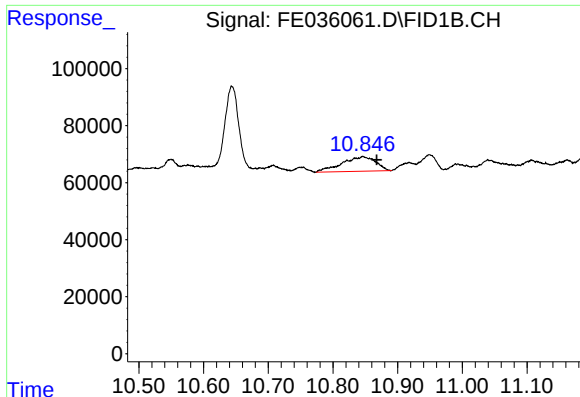
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061522AL\
Data File : FE036061.D
Signal(s) : FID1B.CH
Acq On : 15 Jun 2022 17:17
Operator : YP\AJ
Sample : N3334-01DL 50X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jun 16 01:45:12 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 060922.M
Quant Title : GC Extractables
QLast Update : Thu Jun 09 16:49:15 2022
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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

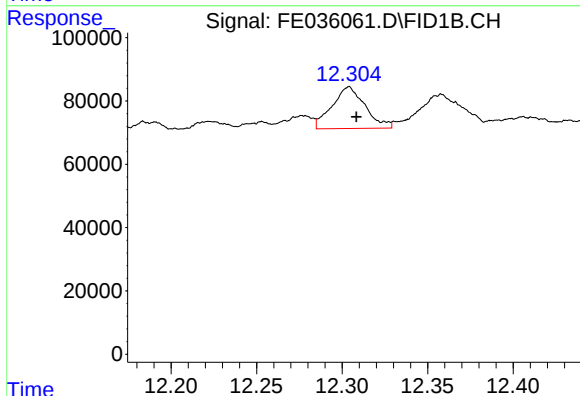




#9 ortho-Terphenyl (SURR)

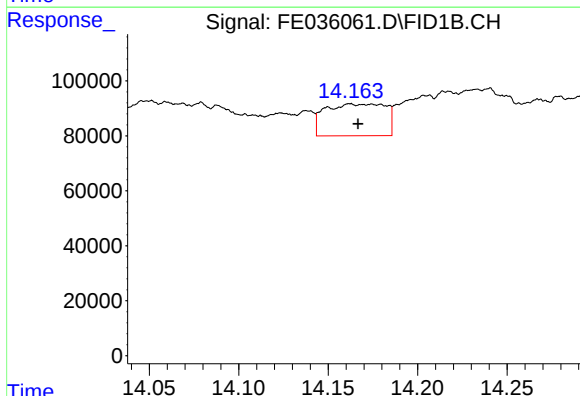
R.T.: 10.846 min
Delta R.T.: -0.022 min
Response: 185999
Conc: 1.36 ug/ml

Instrument :
FID_E
ClientSampleId :



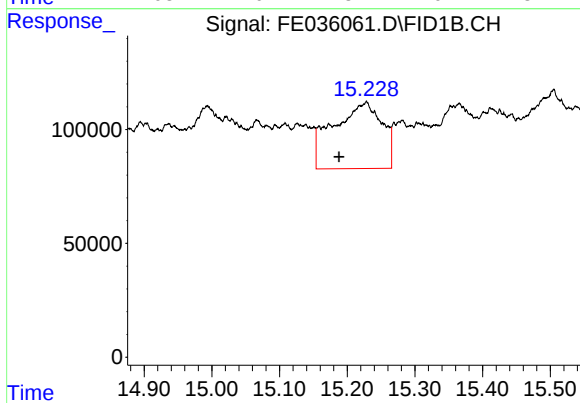
#12 1-chlorooctadecane (SURR)

R.T.: 12.304 min
Delta R.T.: -0.005 min
Response: 177240
Conc: 1.70 ug/ml



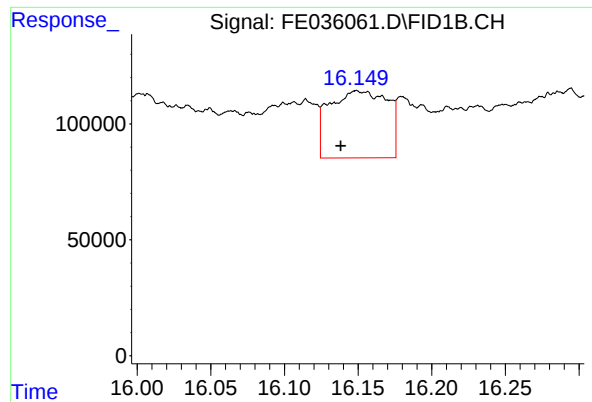
#14 n-Tetracosane (C24)

R.T.: 14.162 min
Delta R.T.: -0.004 min
Response: 272140
Conc: 2.24 ug/ml



#15 n-Hexacosane (C26)

R.T.: 15.229 min
Delta R.T.: 0.041 min
Response: 1460299
Conc: 12.02 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.149 min
Delta R.T.: 0.011 min
Response: 793179
Conc: 6.52 ug/ml

Instrument :

FID_E

ClientSampleId :