

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062323AL\
 Data File : FF012986.D
 Signal(s) : FID2B.ch
 Acq On : 23 Jun 2023 21:18
 Operator : YP\AJ
 Sample : 03365-37
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 24 04:07:08 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 062023.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 20 13:45:06 2023
 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)	10.874	5061847	34.306 ug/ml
Spiked Amount 50.000		Recovery =	68.61%
12) S 1-chlorooctadecane (S...	12.307	4200819	39.651 ug/ml
Spiked Amount 50.000		Recovery =	79.30%
Target Compounds			
8) T n-Octadecane (C18)	10.574	32836	0.258 ug/ml
13) T n-Docosane (C22)	13.056	21662	0.177 ug/ml
14) T n-Tetracosane (C24)	14.155	80841	0.659 ug/ml
15) T n-Hexacosane (C26)	15.178	47454	0.394 ug/ml
16) T n-Octacosane (C28)	16.124	57750	0.491 ug/ml
17) T n-Tricontane (C30)	17.008	63304	0.532 ug/ml
18) T n-Dotriacontane (C32)	17.837	83301	0.712 ug/ml
19) T n-Tetratriacontane (C34)	18.622	19399	0.175 ug/ml

(f)=RT Delta > 1/2 Window

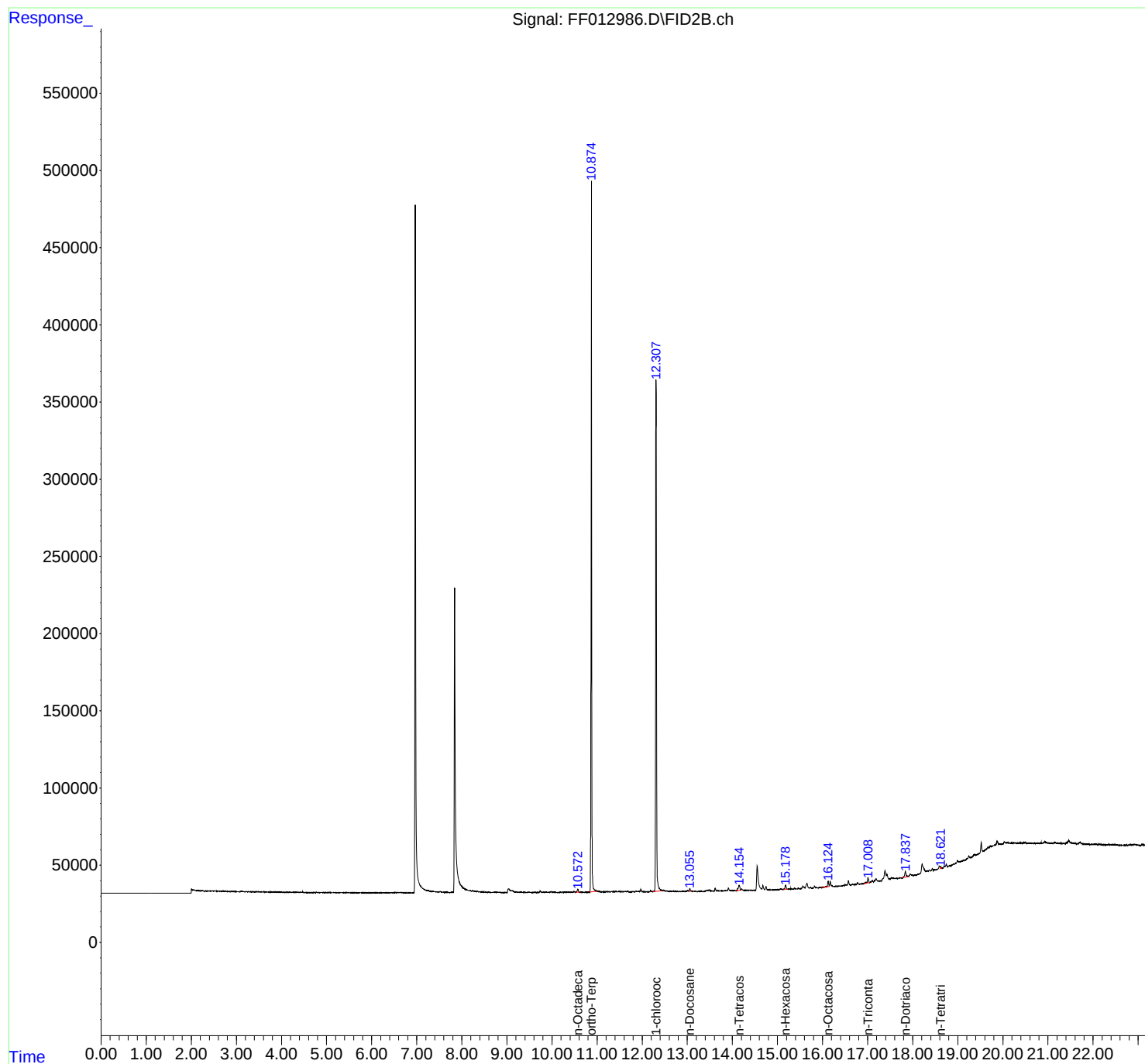
(m)=manual int.

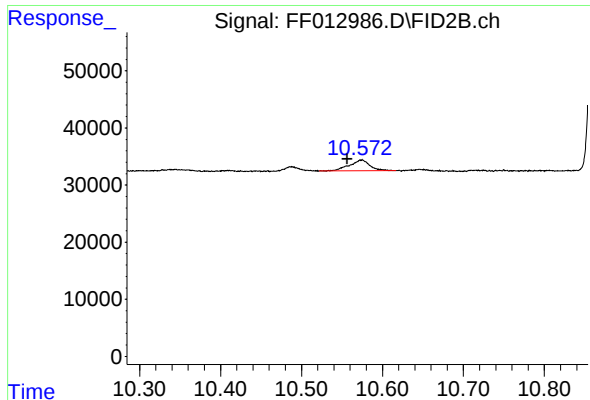
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062323AL\
Data File : FF012986.D
Signal(s) : FID2B.ch
Acq On : 23 Jun 2023 21:18
Operator : YP\AJ
Sample : 03365-37
Misc :
ALS Vial : 71 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jun 24 04:07:08 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 062023.M
Quant Title : GC Extractables
QLast Update : Tue Jun 20 13:45:06 2023
Response via : Initial Calibration
Integrator: ChemStation

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





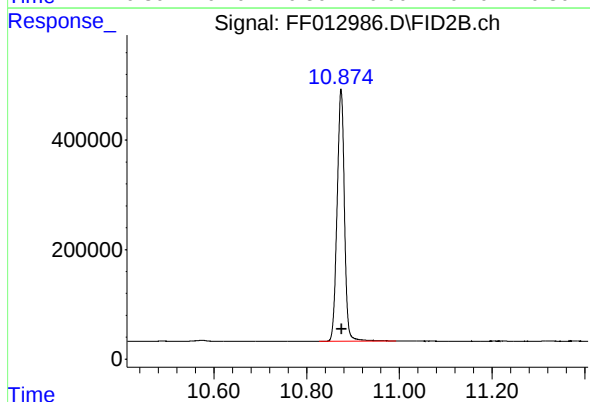
#8 n-Octadecane (C18)

R.T.: 10.574 min
Delta R.T.: 0.018 min
Response: 32836
Conc: 0.26 ug/ml

Instrument :

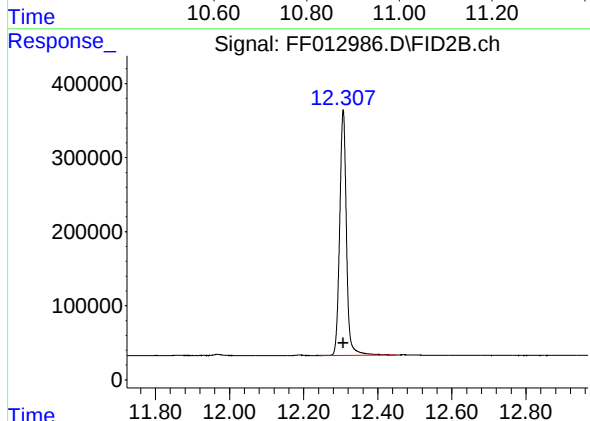
FID_F

ClientSampleId :



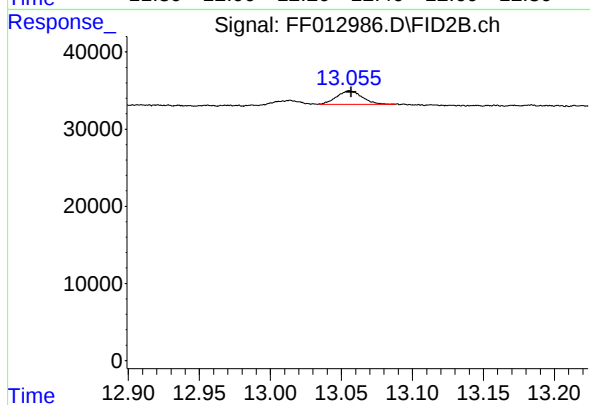
#9 ortho-Terphenyl (SURR)

R.T.: 10.874 min
Delta R.T.: -0.001 min
Response: 5061847
Conc: 34.31 ug/ml



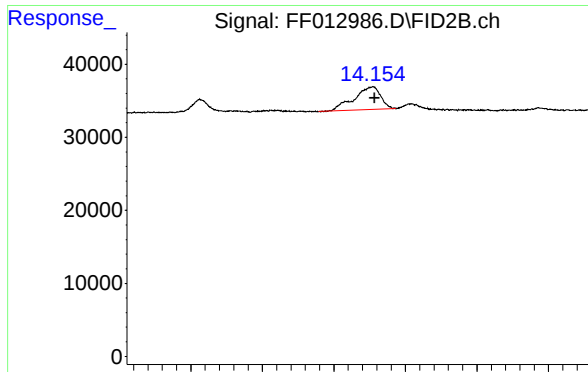
#12 1-chlorooctadecane (SURR)

R.T.: 12.307 min
Delta R.T.: 0.000 min
Response: 4200819
Conc: 39.65 ug/ml



#13 n-Docosane (C22)

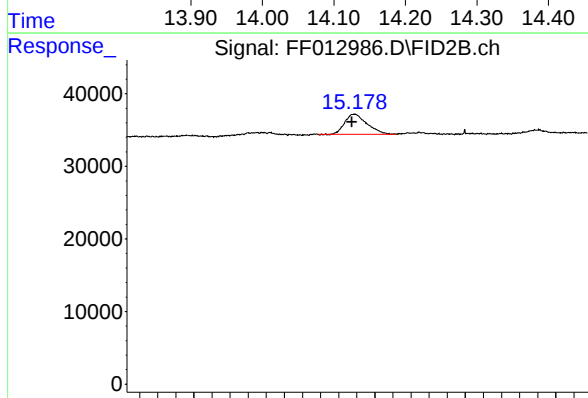
R.T.: 13.056 min
Delta R.T.: -0.001 min
Response: 21662
Conc: 0.18 ug/ml



#14 n-Tetracosane (C24)

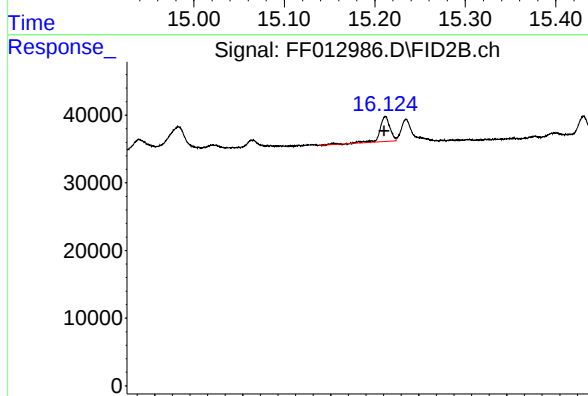
R.T.: 14.155 min
Delta R.T.: -0.002 min
Response: 80841
Conc: 0.66 ug/ml

Instrument :
FID_F
ClientSampleId :



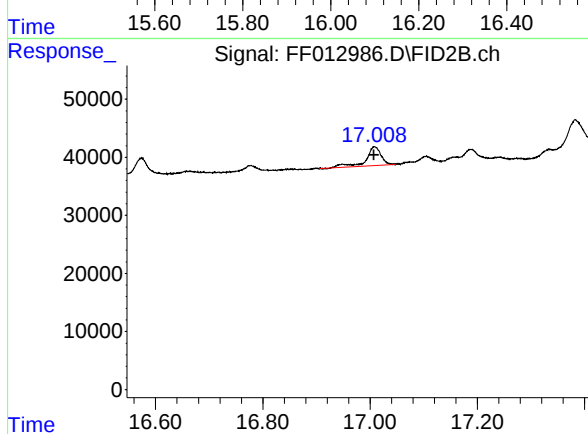
#15 n-Hexacosane (C26)

R.T.: 15.178 min
Delta R.T.: 0.003 min
Response: 47454
Conc: 0.39 ug/ml



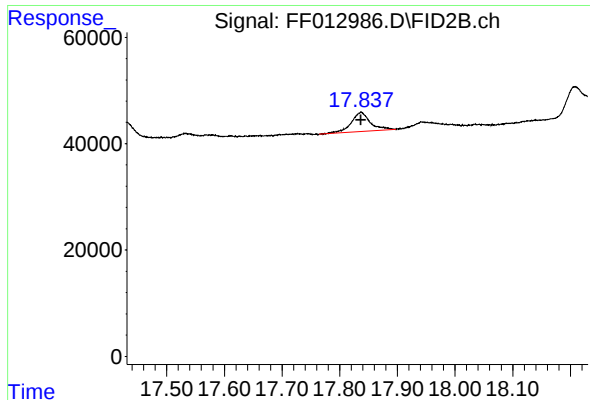
#16 n-Octacosane (C28)

R.T.: 16.124 min
Delta R.T.: 0.002 min
Response: 57750
Conc: 0.49 ug/ml



#17 n-Tricontane (C30)

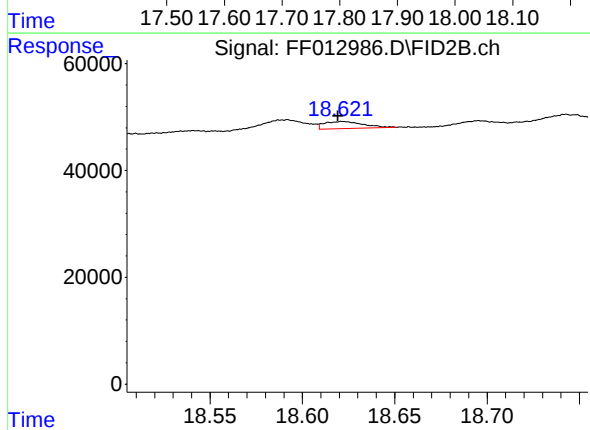
R.T.: 17.008 min
Delta R.T.: 0.000 min
Response: 63304
Conc: 0.53 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.837 min
Delta R.T.: 0.000 min
Response: 83301
Conc: 0.71 ug/ml

Instrument :
FID_F
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 18.622 min
Delta R.T.: 0.003 min
Response: 19399
Conc: 0.17 ug/ml