

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF052223AL\
 Data File : FF012676.D
 Signal(s) : FID2B.ch
 Acq On : 22 May 2023 09:38
 Operator : YP\AJ
 Sample : 02848-20D
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 23 02:58:23 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 051923.M
 Quant Title : GC Extractables
 QLast Update : Fri May 19 12:25:00 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)	10.910	8866842	55.356 ug/ml
Spiked Amount 50.000		Recovery =	110.71%
12) S 1-chlorooctadecane (S...	12.341	7523473	63.658 ug/ml
Spiked Amount 50.000		Recovery =	127.32%
Target Compounds			
15) T n-Hexacosane (C26)	15.207	246540	1.939 ug/ml
16) T n-Octacosane (C28)	16.156	320841	2.610 ug/ml
17) T n-Tricontane (C30)	17.042	372388	3.016 ug/ml
18) T n-Dotriacontane (C32)	17.873	458089	3.786 ug/ml
19) T n-Tetratriacontane (C34)	18.654	193682	1.655 ug/ml

(f)=RT Delta > 1/2 Window

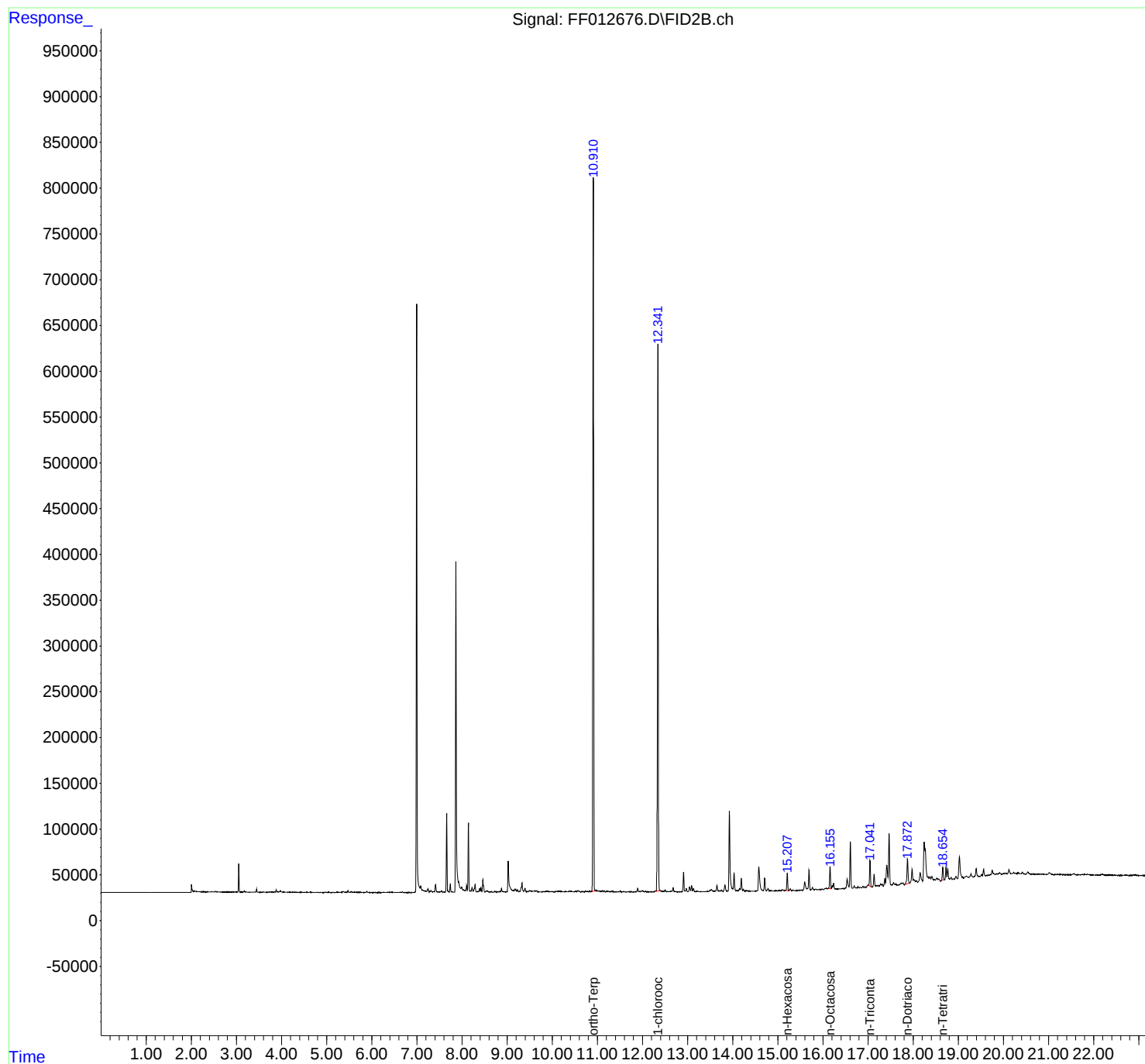
(m)=manual int.

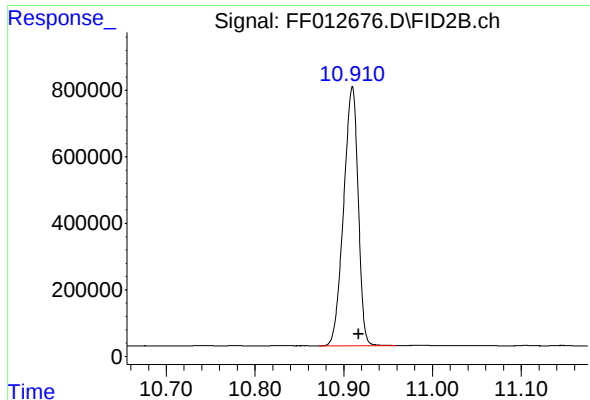
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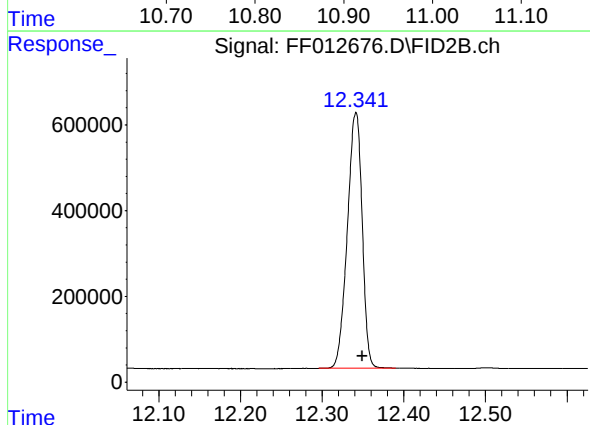




#9 ortho-Terphenyl (SURR)

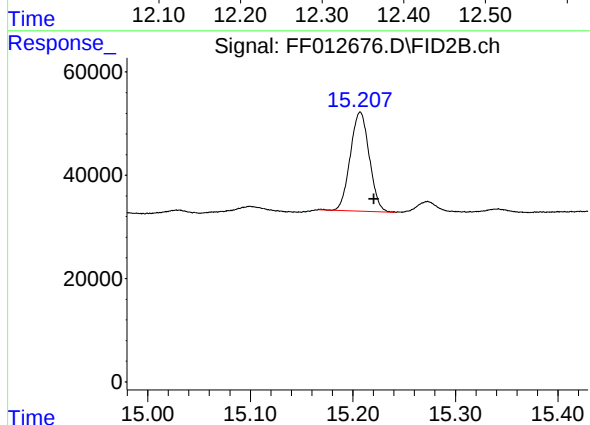
R.T.: 10.910 min
Delta R.T.: -0.007 min
Response: 8866842
Conc: 55.36 ug/ml

Instrument :
FID_F
ClientSampleId :



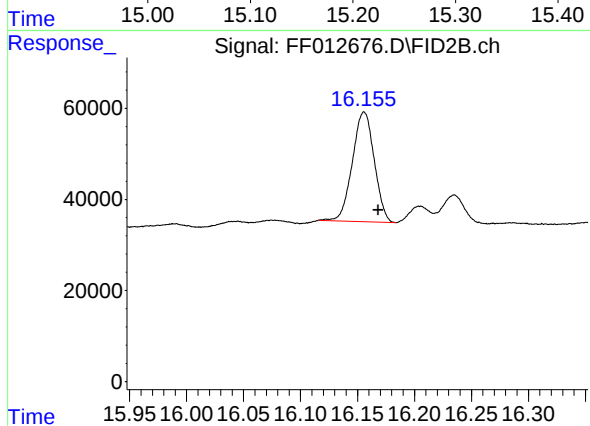
#12 1-chlorooctadecane (SURR)

R.T.: 12.341 min
Delta R.T.: -0.008 min
Response: 7523473
Conc: 63.66 ug/ml



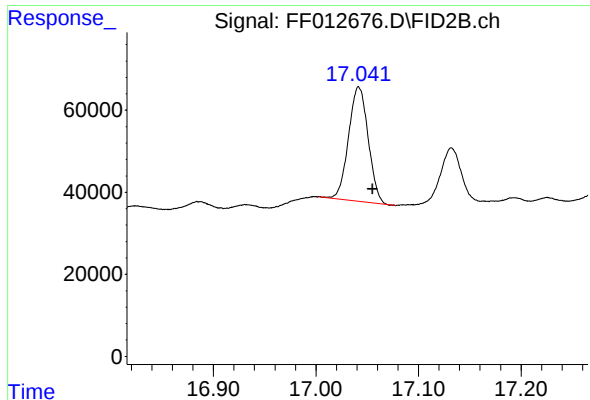
#15 n-Hexacosane (C26)

R.T.: 15.207 min
Delta R.T.: -0.014 min
Response: 246540
Conc: 1.94 ug/ml



#16 n-Octacosane (C28)

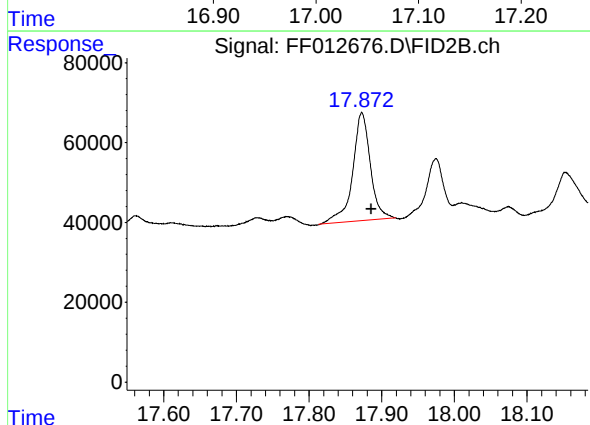
R.T.: 16.156 min
Delta R.T.: -0.012 min
Response: 320841
Conc: 2.61 ug/ml



#17 n-Tricontane (C30)

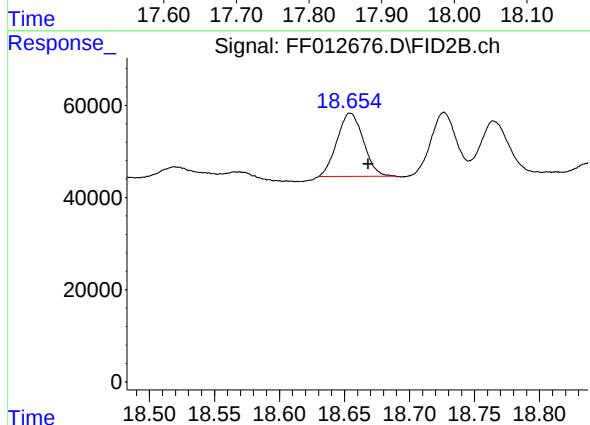
R.T.: 17.042 min
Delta R.T.: -0.013 min
Response: 372388
Conc: 3.02 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 17.873 min
Delta R.T.: -0.013 min
Response: 458089
Conc: 3.79 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.654 min
Delta R.T.: -0.014 min
Response: 193682
Conc: 1.66 ug/ml