

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101019AL\
 Data File : FD030964.D
 Signal(s) : FID2B.CH
 Acq On : 10 Oct 2019 17:02
 Operator : DD\AJ
 Sample : K5300-06
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 TP-18A-D2

Integration File: autoint1.e
 Quant Time: Oct 11 03:28:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 092519.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 26 03:19:09 2019
 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)	11.449	3877666	27.644 ug/ml
Spiked Amount 50.000		Recovery =	55.29%
12) S 1-chlorooctadecane (S...	12.877	3133948	28.884 ug/ml
Spiked Amount 50.000		Recovery =	57.77%
Target Compounds			
6) T n-Tetradecane (C14)	8.177	245722	2.039 ug/ml
15) T n-Hexacosane (C26)	15.729	215371	1.659 ug/ml
16) T n-Octacosane (C28)	16.672	467164	3.608 ug/ml
17) T n-Tricontane (C30)	17.552	530739	4.085 ug/ml
18) T n-Dotriacontane (C32)	18.377	287351	2.281 ug/ml

(f)=RT Delta > 1/2 Window

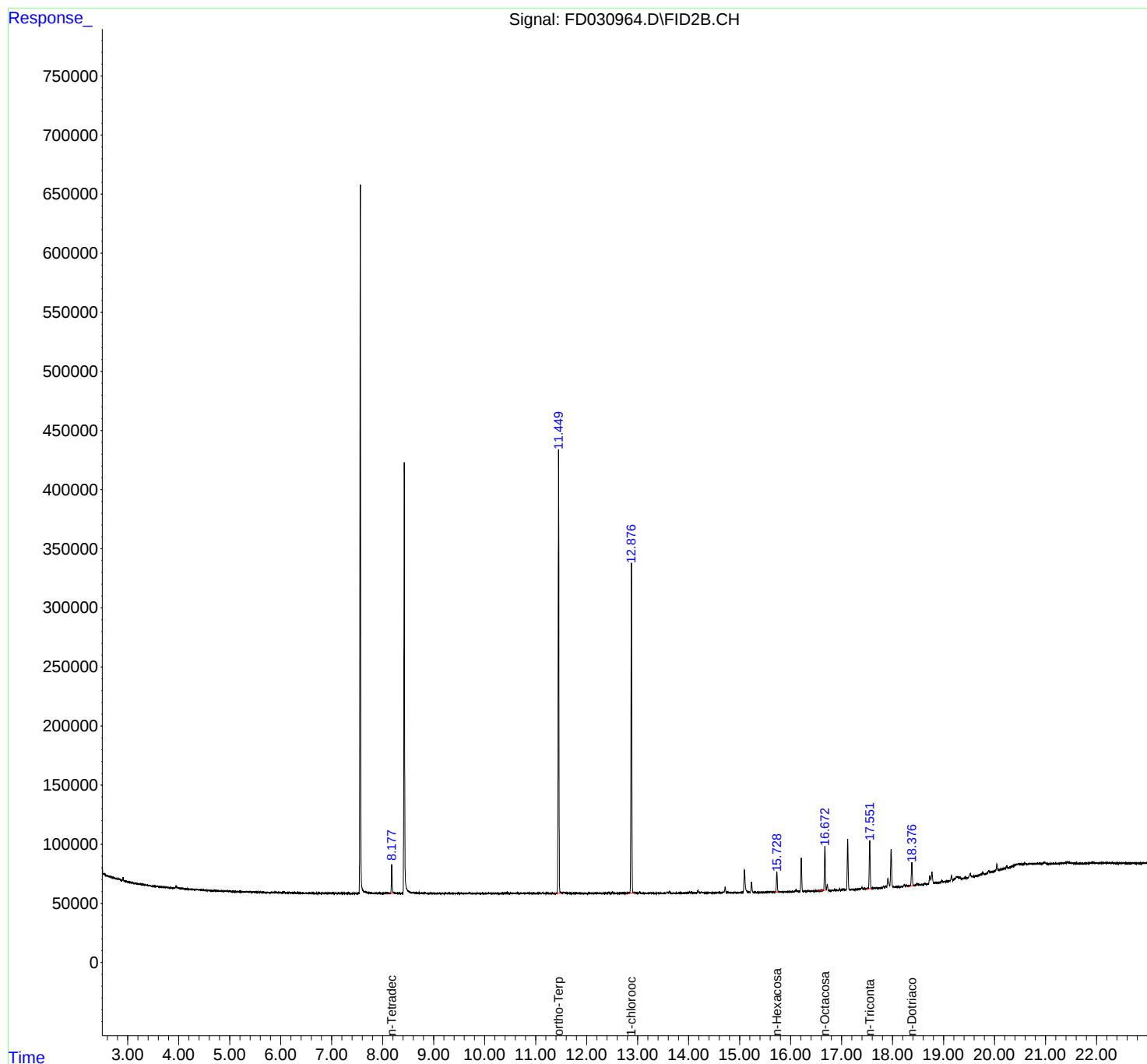
(m)=manual int.

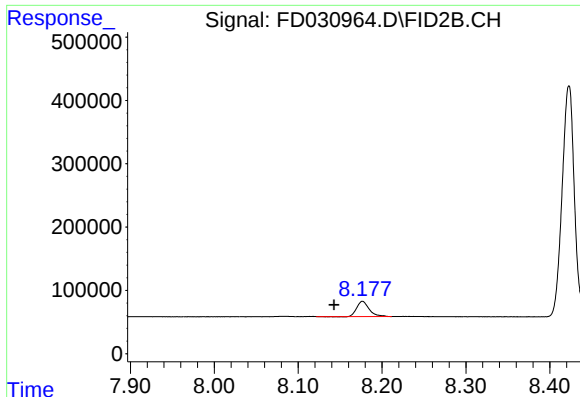
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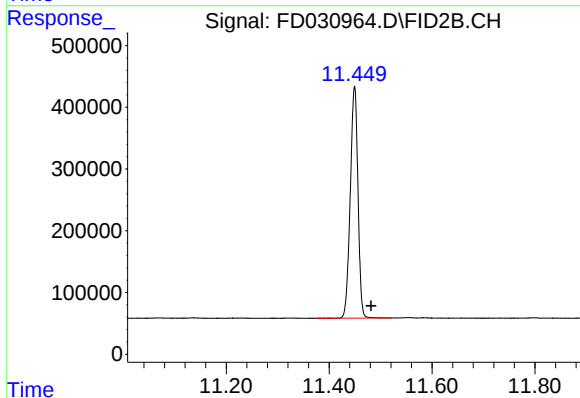




#6 n-Tetradecane (C14)

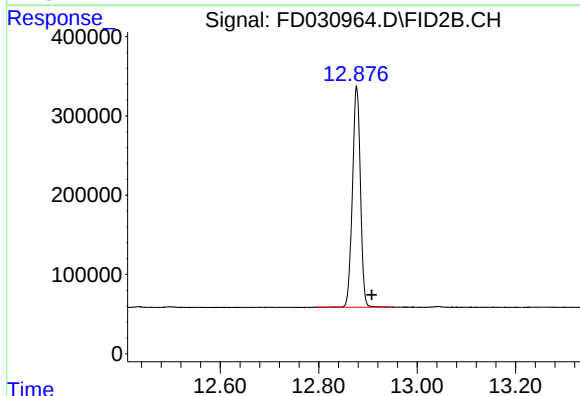
R.T.: 8.177 min
Delta R.T.: 0.034 min
Response: 245722
Conc: 2.04 ug/ml

Instrument :
FID_D
ClientSampleId :
TP-18A-D2



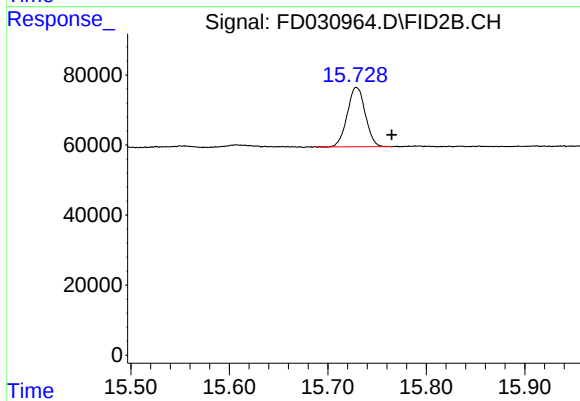
#9 ortho-Terphenyl (SURR)

R.T.: 11.449 min
Delta R.T.: -0.033 min
Response: 3877666
Conc: 27.64 ug/ml



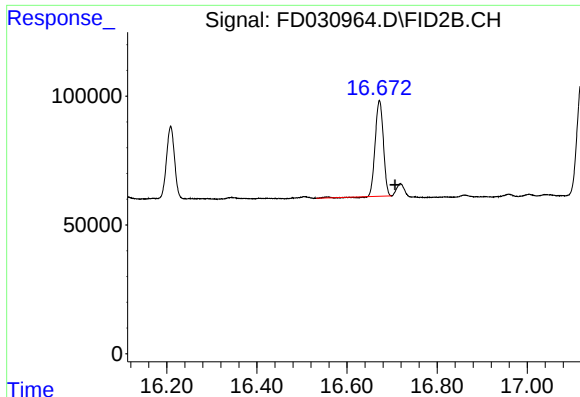
#12 1-chlorooctadecane (SURR)

R.T.: 12.877 min
Delta R.T.: -0.030 min
Response: 3133948
Conc: 28.88 ug/ml



#15 n-Hexacosane (C26)

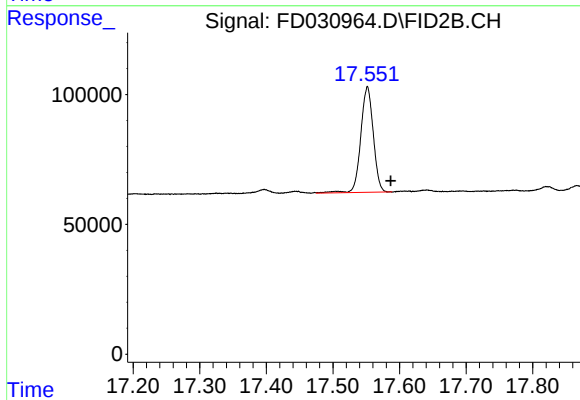
R.T.: 15.729 min
Delta R.T.: -0.036 min
Response: 215371
Conc: 1.66 ug/ml



#16 n-Octacosane (C28)

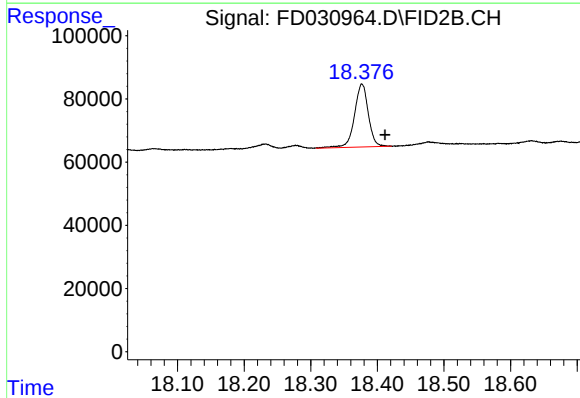
R.T.: 16.672 min
Delta R.T.: -0.035 min
Response: 467164
Conc: 3.61 ug/ml

Instrument :
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#17 n-Tricontane (C30)

R.T.: 17.552 min
Delta R.T.: -0.035 min
Response: 530739
Conc: 4.09 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.377 min
Delta R.T.: -0.035 min
Response: 287351
Conc: 2.28 ug/ml