

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102622AL\
 Data File : FD044259.D
 Signal(s) : FID2B.ch
 Acq On : 26 Oct 2022 19:34
 Operator : YP/AJ
 Sample : N5257-06
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 HOLLAND-RD-EPH-6

Integration File: autoint1.e
 Quant Time: Oct 26 20:04:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 100522.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 06 01:41:44 2022
 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)	11.295	4308227	27.370 ug/ml
Spiked Amount 50.000		Recovery =	54.74%
12) S 1-chlorooctadecane (S...	12.712	3350106	26.638 ug/ml
Spiked Amount 50.000		Recovery =	53.28%
Target Compounds			
16) T n-Octacosane (C28)	16.508	153394	1.018 ug/ml
17) T n-Tricontane (C30)	17.376	80834	0.527 ug/ml
18) T n-Dotriacontane (C32)	18.201	162268	1.058 ug/ml
19) T n-Tetratriacontane (C34)	18.997	107749	0.732 ug/ml
20) T n-Hexatriacontane (C36)	19.769f	81684	0.557 ug/ml

(f)=RT Delta > 1/2 Window

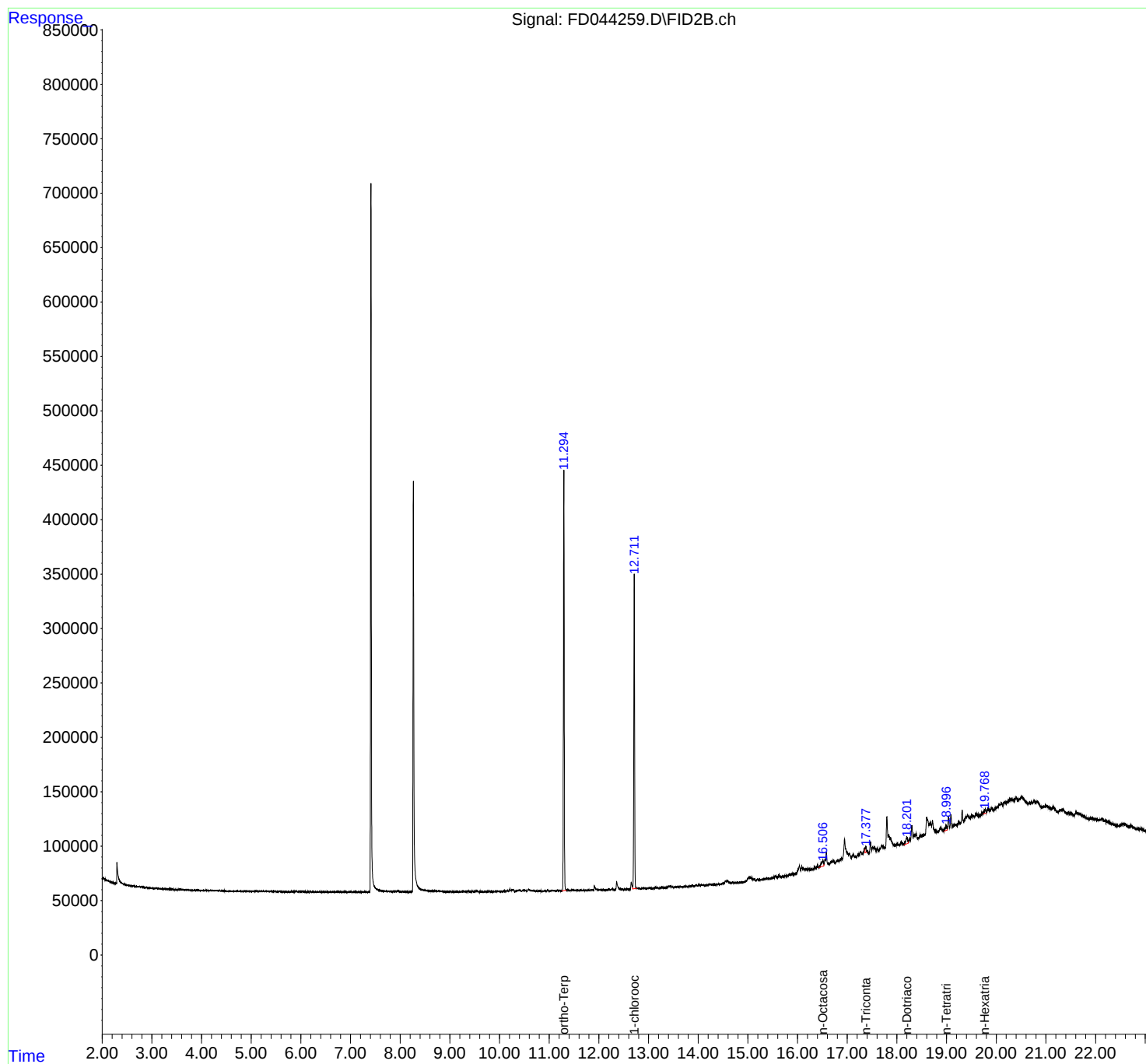
(m)=manual int.

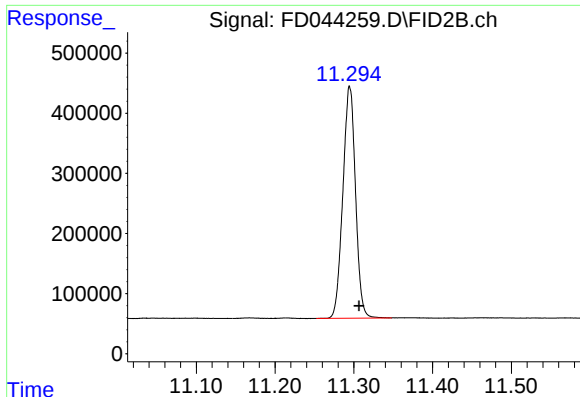
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102622AL\
Data File : FD044259.D
Signal(s) : FID2B.ch
Acq On : 26 Oct 2022 19:34
Operator : YP/AJ
Sample : N5257-06
Misc :
ALS Vial : 73 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :
HOLLAND-RD-EPH-6

Integration File: autoint1.e
Quant Time: Oct 26 20:04:02 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 100522.M
Quant Title : GC Extractables
QLast Update : Thu Oct 06 01:41:44 2022
Response via : Initial Calibration
Integrator: ChemStation

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

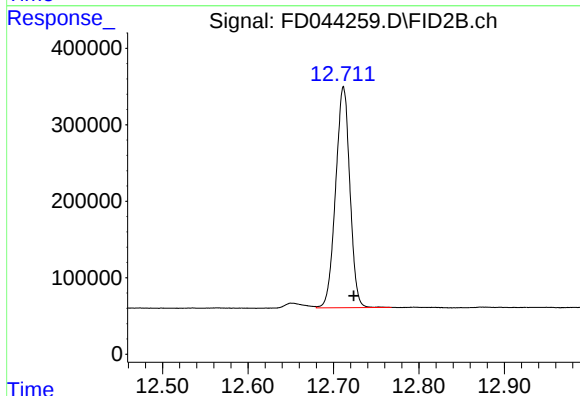




#9 ortho-Terphenyl (SURR)

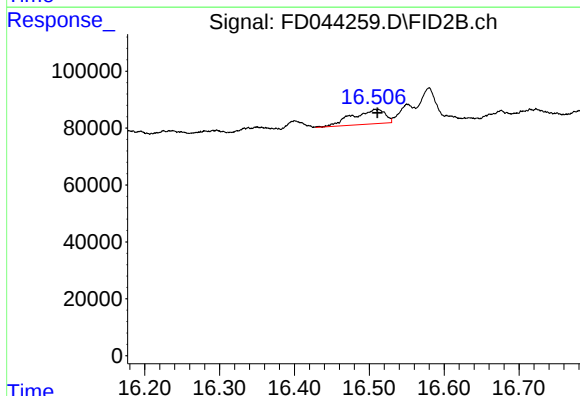
R.T.: 11.295 min
Delta R.T.: -0.012 min
Response: 4308227
Conc: 27.37 ug/ml

Instrument :
FID_D
ClientSampleId :
HOLLAND-RD-EPH-6



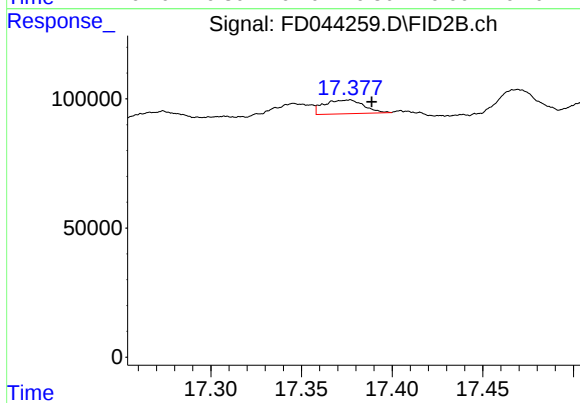
#12 1-chlorooctadecane (SURR)

R.T.: 12.712 min
Delta R.T.: -0.012 min
Response: 3350106
Conc: 26.64 ug/ml



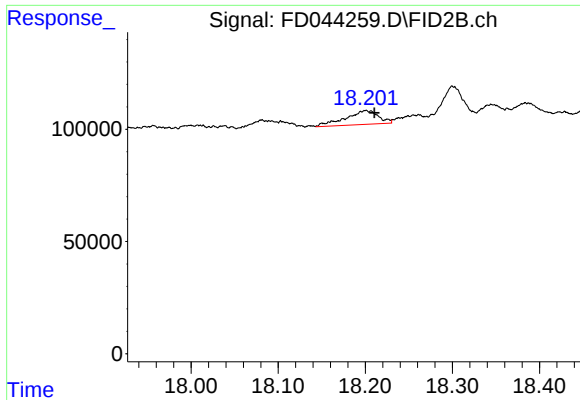
#16 n-Octacosane (C28)

R.T.: 16.508 min
Delta R.T.: -0.003 min
Response: 153394
Conc: 1.02 ug/ml



#17 n-Tricontane (C30)

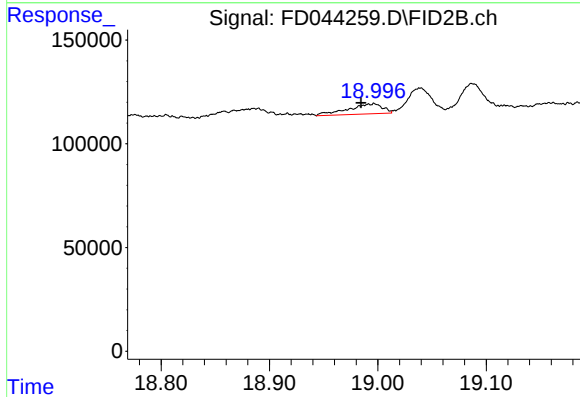
R.T.: 17.376 min
Delta R.T.: -0.012 min
Response: 80834
Conc: 0.53 ug/ml



#18 n-Dotriacontane (C32)

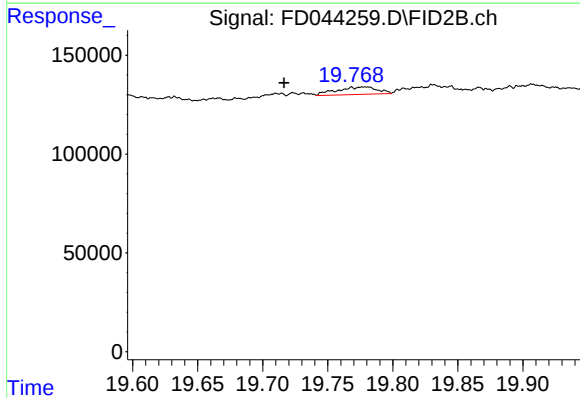
R.T.: 18.201 min
Delta R.T.: -0.010 min
Response: 162268
Conc: 1.06 ug/ml

Instrument :
FID_D
ClientSampleId :
HOLLAND-RD-EPH-6



#19 n-Tetratriacontane (C34)

R.T.: 18.997 min
Delta R.T.: 0.012 min
Response: 107749
Conc: 0.73 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.769 min
Delta R.T.: 0.052 min
Response: 81684
Conc: 0.56 ug/ml