

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072822AL\
 Data File : FD043392.D
 Signal(s) : FID2B.ch
 Acq On : 28 Jul 2022 11:16
 Operator : YP/AJ
 Sample : N3891-05DL 5X
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 28 23:34:42 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 072522.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 26 05:37:25 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)	11.526	1230410	7.773 ug/ml
Spiked Amount 50.000		Recovery =	15.55%
12) S 1-chlorooctadecane (S...	12.963	925933	7.555 ug/ml
Spiked Amount 50.000		Recovery =	15.11%
Target Compounds			
10) T n-Eicosane (C20)	12.572	55128	0.381 ug/ml
18) T n-Dotriacontane (C32)	18.493	60496	0.437 ug/ml
19) T n-Tetratriacontane (C34)	19.279	108187	0.841 ug/ml

(f)=RT Delta > 1/2 Window

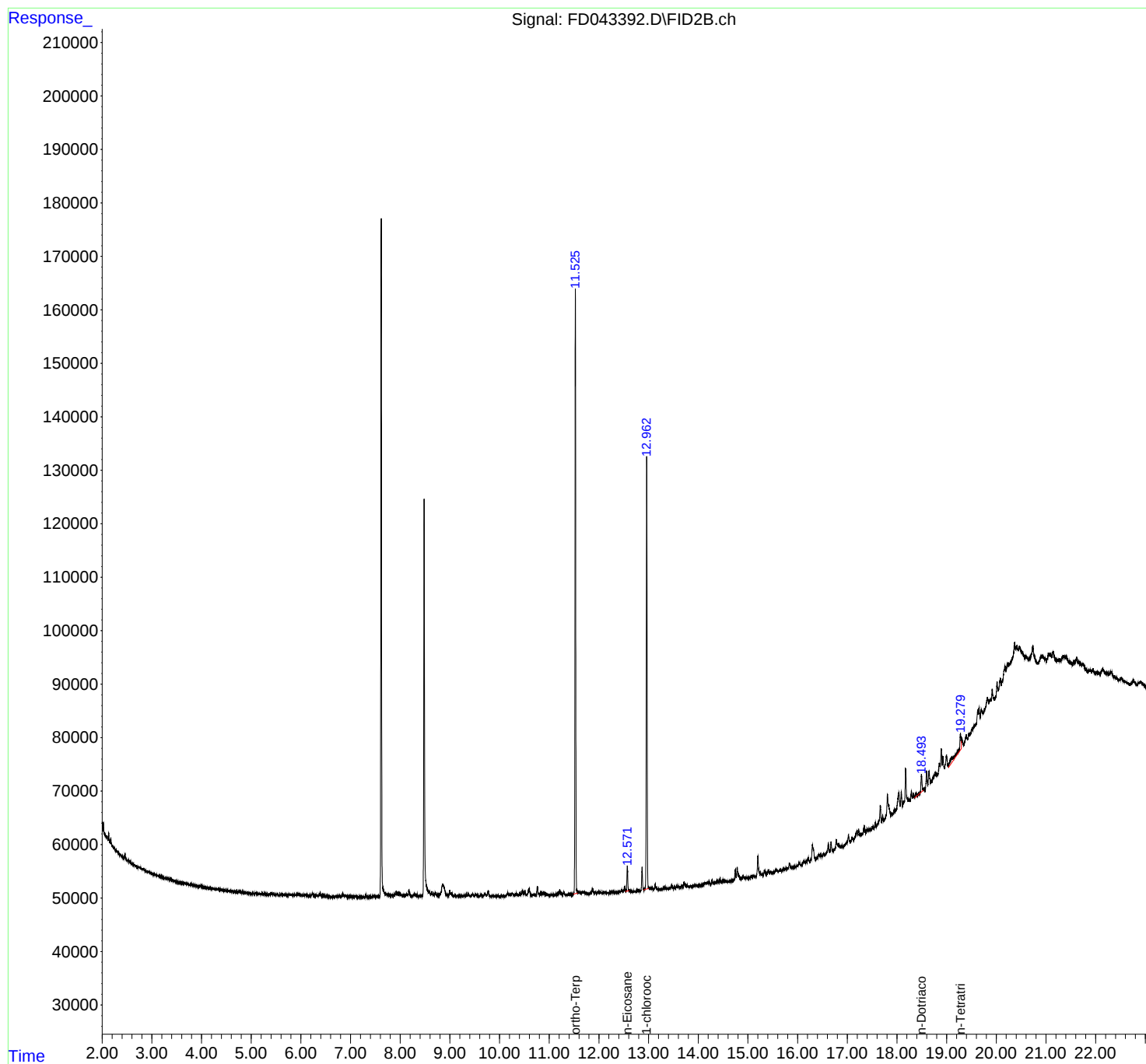
(m)=manual int.

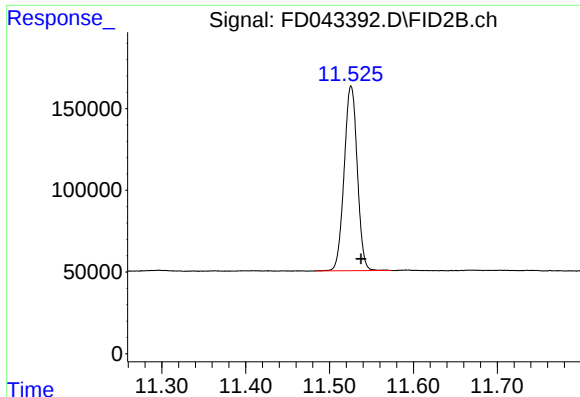
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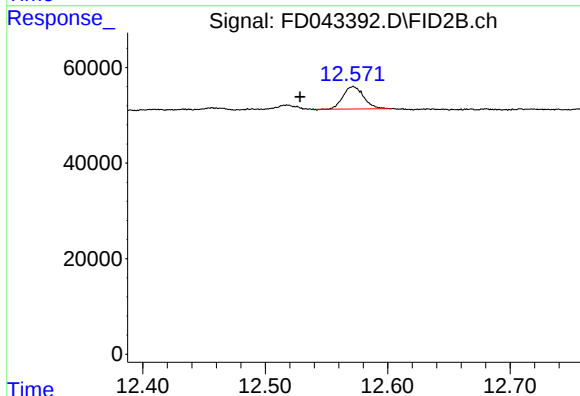




#9 ortho-Terphenyl (SURR)

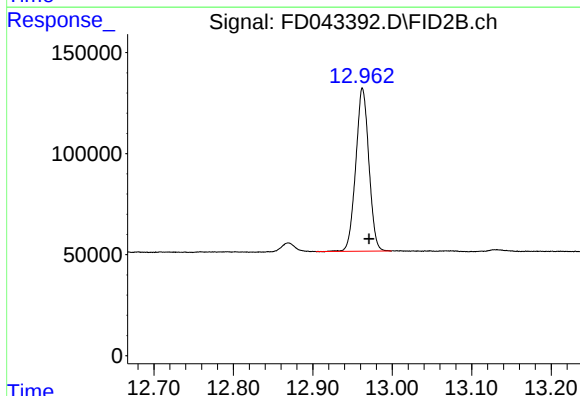
R.T.: 11.526 min
Delta R.T.: -0.012 min
Response: 1230410
Conc: 7.77 ug/ml

Instrument :
FID_D
ClientSampleId :



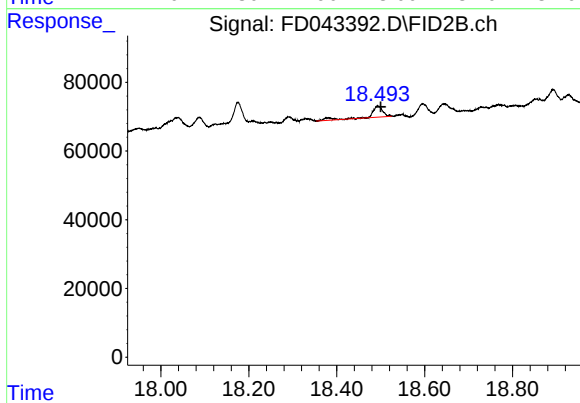
#10 n-Eicosane (C20)

R.T.: 12.572 min
Delta R.T.: 0.043 min
Response: 55128
Conc: 0.38 ug/ml



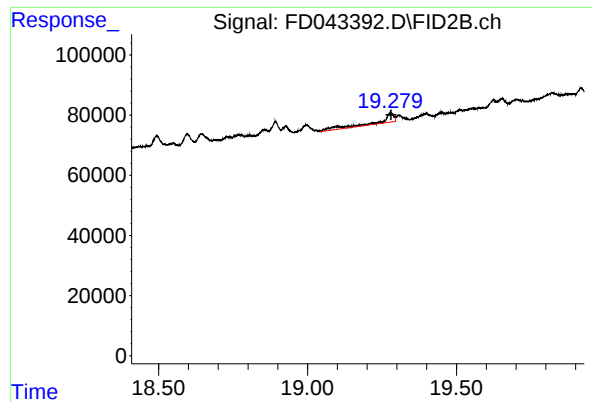
#12 1-chlorooctadecane (SURR)

R.T.: 12.963 min
Delta R.T.: -0.008 min
Response: 925933
Conc: 7.55 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.493 min
Delta R.T.: -0.007 min
Response: 60496
Conc: 0.44 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.279 min
Delta R.T.: -0.001 min
Response: 108187
Conc: 0.84 ug/ml

Instrument :

FID_D

ClientSampleId :