

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD010422AL\
 Data File : FD040428.D
 Signal(s) : FID2B.CH
 Acq On : 05 Jan 2022 16:23
 Operator : AJ\MA
 Sample : PB141825BL
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 05 17:24:00 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 010422.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 05 07:08:39 2022
 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)	10.633	7325035	47.507 ug/ml
Spiked Amount 50.000		Recovery =	95.01%
12) S 1-chlorooctadecane (S...	12.072	5753120	48.877 ug/ml
Spiked Amount 50.000		Recovery =	97.75%
Target Compounds			
11) T n-Heneicosane (C21)	12.257	59170	0.427 ug/ml
18) T n-Dotriacontane (C32)	17.589	46920	0.392 ug/ml
20) T n-Hexatriacontane (C36)	19.142	79327	0.783 ug/ml
21) T n-Octatriacontane (C38)	19.873f	11626	0.130 ug/ml

(f)=RT Delta > 1/2 Window

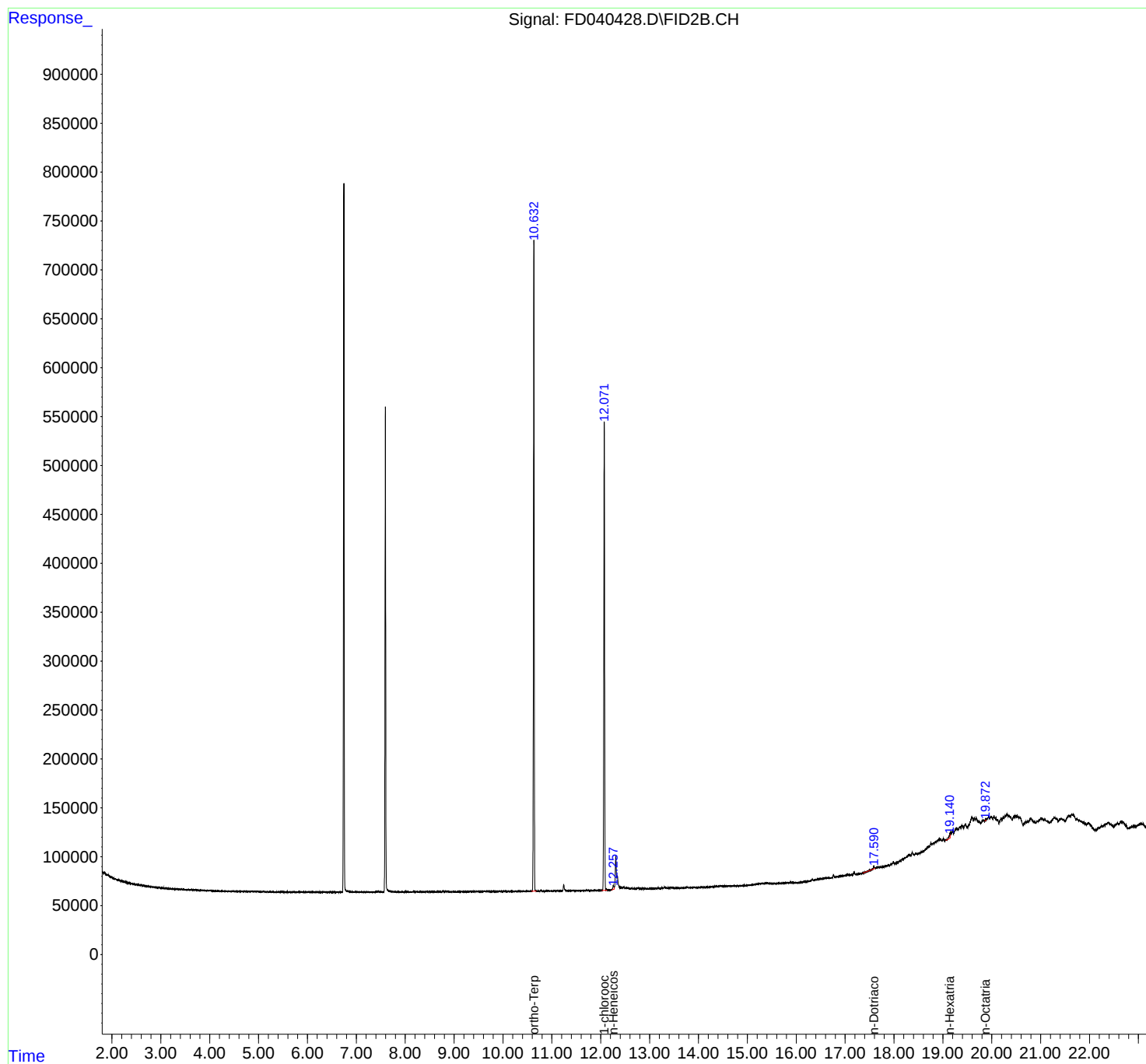
(m)=manual int.

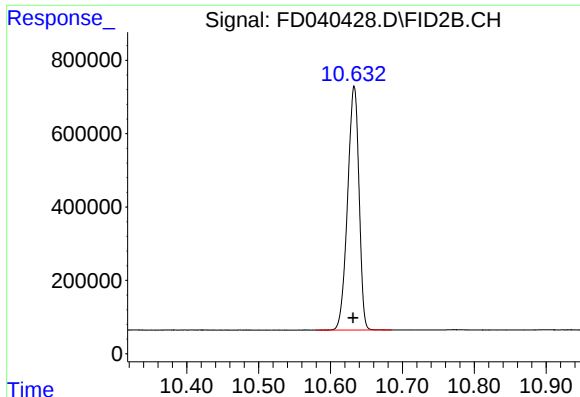
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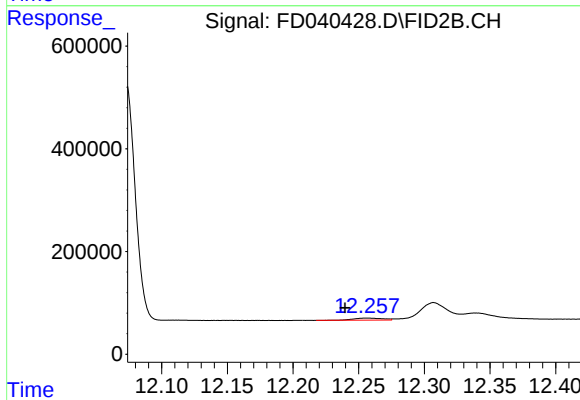




#9 ortho-Terphenyl (SURR)

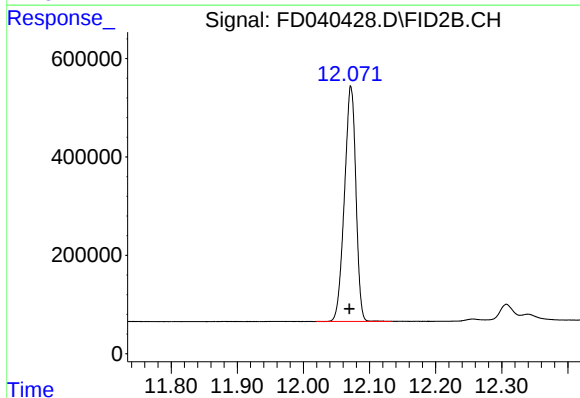
R.T.: 10.633 min
Delta R.T.: 0.002 min
Response: 7325035
Conc: 47.51 ug/ml

Instrument :
FID_D
ClientSampleId :



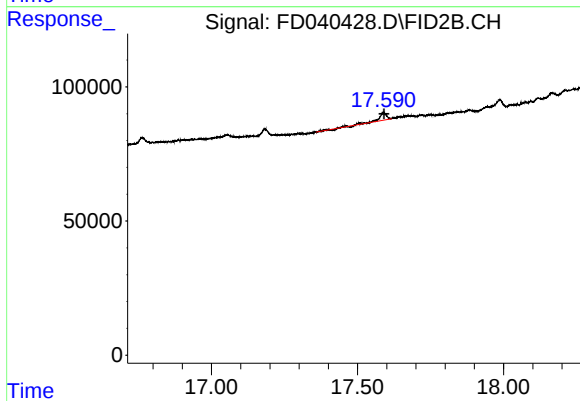
#11 n-Heneicosane (C21)

R.T.: 12.257 min
Delta R.T.: 0.017 min
Response: 59170
Conc: 0.43 ug/ml



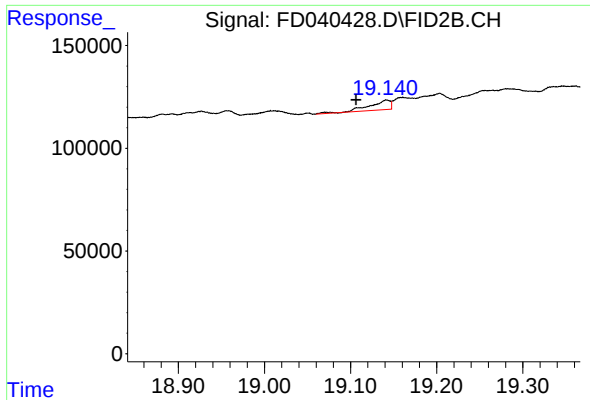
#12 1-chlorooctadecane (SURR)

R.T.: 12.072 min
Delta R.T.: 0.003 min
Response: 5753120
Conc: 48.88 ug/ml



#18 n-Dotriacontane (C32)

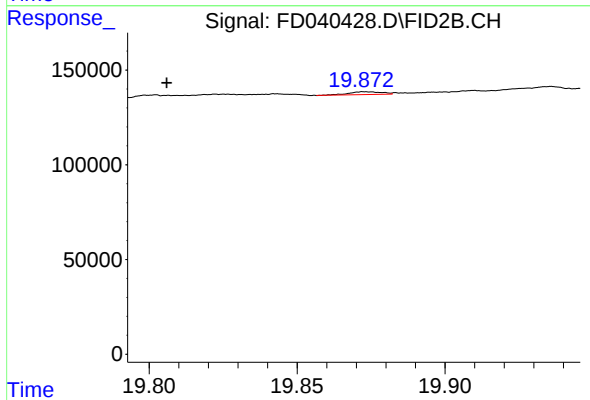
R.T.: 17.589 min
Delta R.T.: -0.002 min
Response: 46920
Conc: 0.39 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.142 min
Delta R.T.: 0.035 min
Response: 79327
Conc: 0.78 ug/ml

Instrument :
FID_D
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 19.873 min
Delta R.T.: 0.067 min
Response: 11626
Conc: 0.13 ug/ml