

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD010422AL\
 Data File : FD040408.D
 Signal(s) : FID2B.CH
 Acq On : 05 Jan 2022 4:01
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 05 07:11:37 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)	10.585	6146	0.040 ug/ml
Spiked Amount 50.000		Recovery =	0.08%
Target Compounds			
8) T n-Octadecane (C18)	10.320	738386	5.449 ug/ml
18) T n-Dotriacontane (C32)	17.593	65114	0.545 ug/ml
19) T n-Tetratriacontane (C34)	18.371	112052	1.064 ug/ml
20) T n-Hexatriacontane (C36)	19.108	85898	0.848 ug/ml
21) T n-Octatriacontane (C38)	19.809	65006	0.728 ug/ml

(f)=RT Delta > 1/2 Window

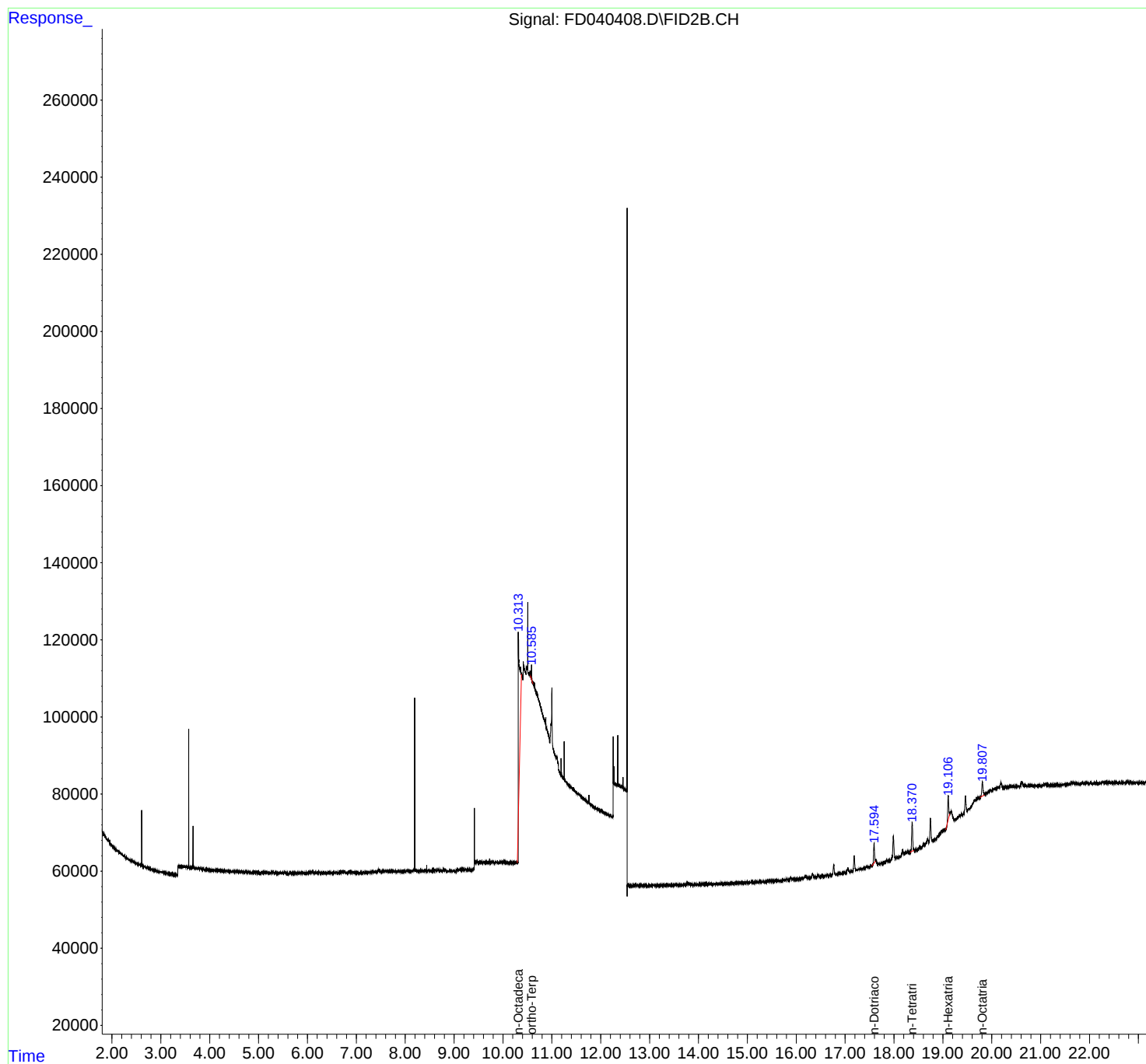
(m)=manual int.

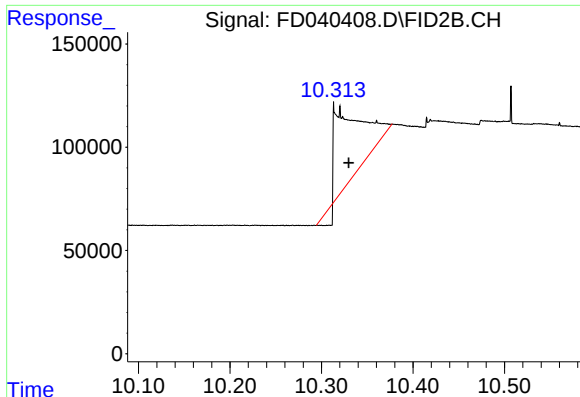
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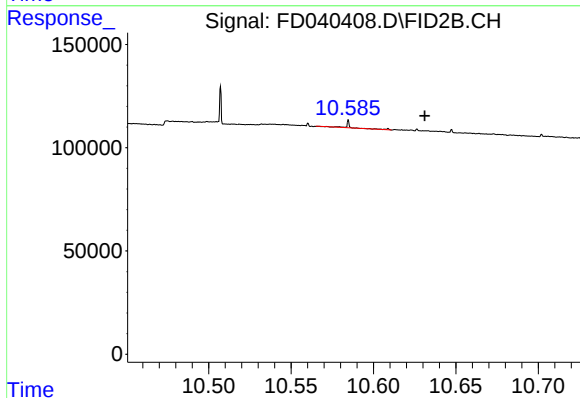




#8 n-Octadecane (C18)

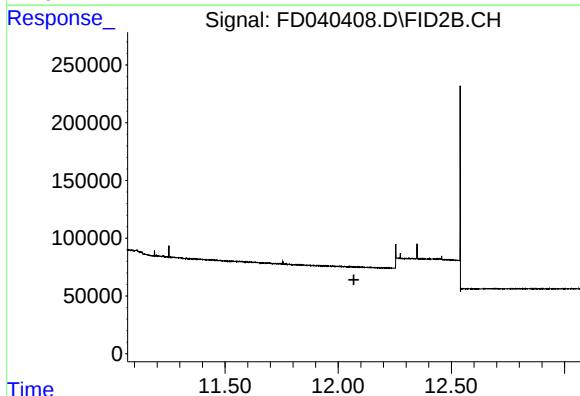
R.T.: 10.320 min
Delta R.T.: -0.010 min
Response: 738386
Conc: 5.45 ug/ml

Instrument :
FID_D
ClientSampleId :



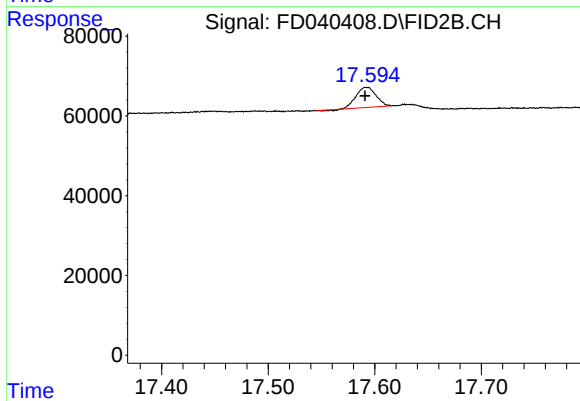
#9 ortho-Terphenyl (SURR)

R.T.: 10.585 min
Delta R.T.: -0.046 min
Response: 6146
Conc: 0.04 ug/ml



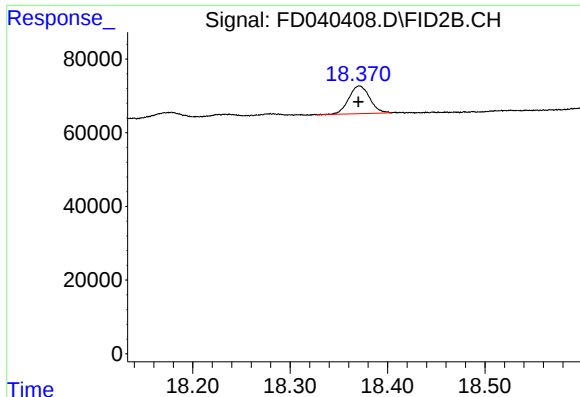
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T. : 12.069 min
Response: 0
Conc: N.D.



#18 n-Dotriacontane (C32)

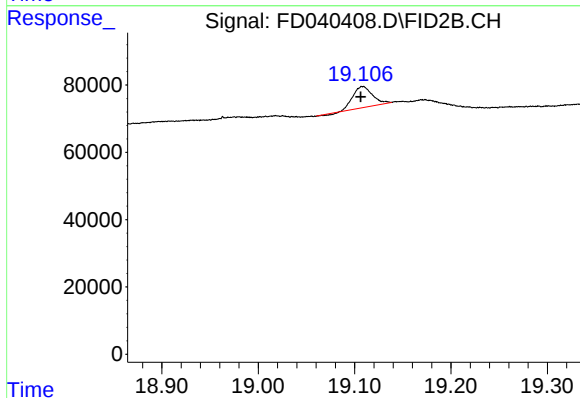
R.T.: 17.593 min
Delta R.T.: 0.001 min
Response: 65114
Conc: 0.54 ug/ml



#19 n-Tetratriacontane (C34)

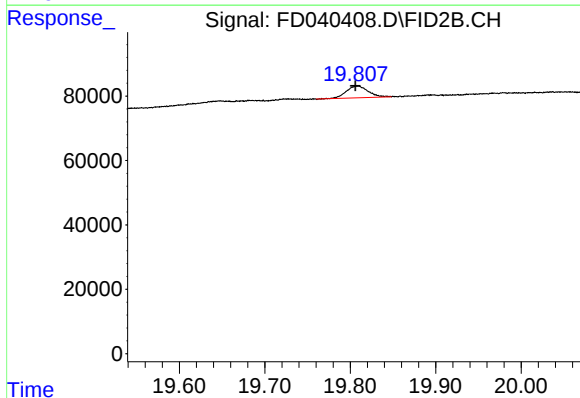
R.T.: 18.371 min
Delta R.T.: 0.001 min
Response: 112052
Conc: 1.06 ug/ml

Instrument :
FID_D
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 19.108 min
Delta R.T.: 0.002 min
Response: 85898
Conc: 0.85 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 19.809 min
Delta R.T.: 0.003 min
Response: 65006
Conc: 0.73 ug/ml