

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD010322AL\
 Data File : FD040373.D
 Signal(s) : FID2B.CH
 Acq On : 04 Jan 2022 3:32
 Operator : AJ\MA
 Sample : M5337-10
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 04 03:55:36 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 122821.M
 Quant Title : GC Extractables
 QLast Update : Wed Dec 29 02:26:30 2021
 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)	10.672	4930702	31.650 ug/ml
Spiked Amount 50.000		Recovery =	63.30%
12) S 1-chlorooctadecane (S...	12.150	49926	0.414 ug/ml
Spiked Amount 50.000		Recovery =	0.83%
Target Compounds			
17) T n-Tricontane (C30)	16.882	37323	0.279 ug/ml
18) T n-Dotriacontane (C32)	17.619	76871	0.594 ug/ml
19) T n-Tetratriacontane (C34)	18.400	81455	0.672 ug/ml
20) T n-Hexatriacontane (C36)	19.133	60861	0.571 ug/ml
21) T n-Octatriacontane (C38)	19.836f	181986	1.971 ug/ml
22) T n-Tetracontane (C40)	20.648f	83067	1.067 ug/ml

(f)=RT Delta > 1/2 Window

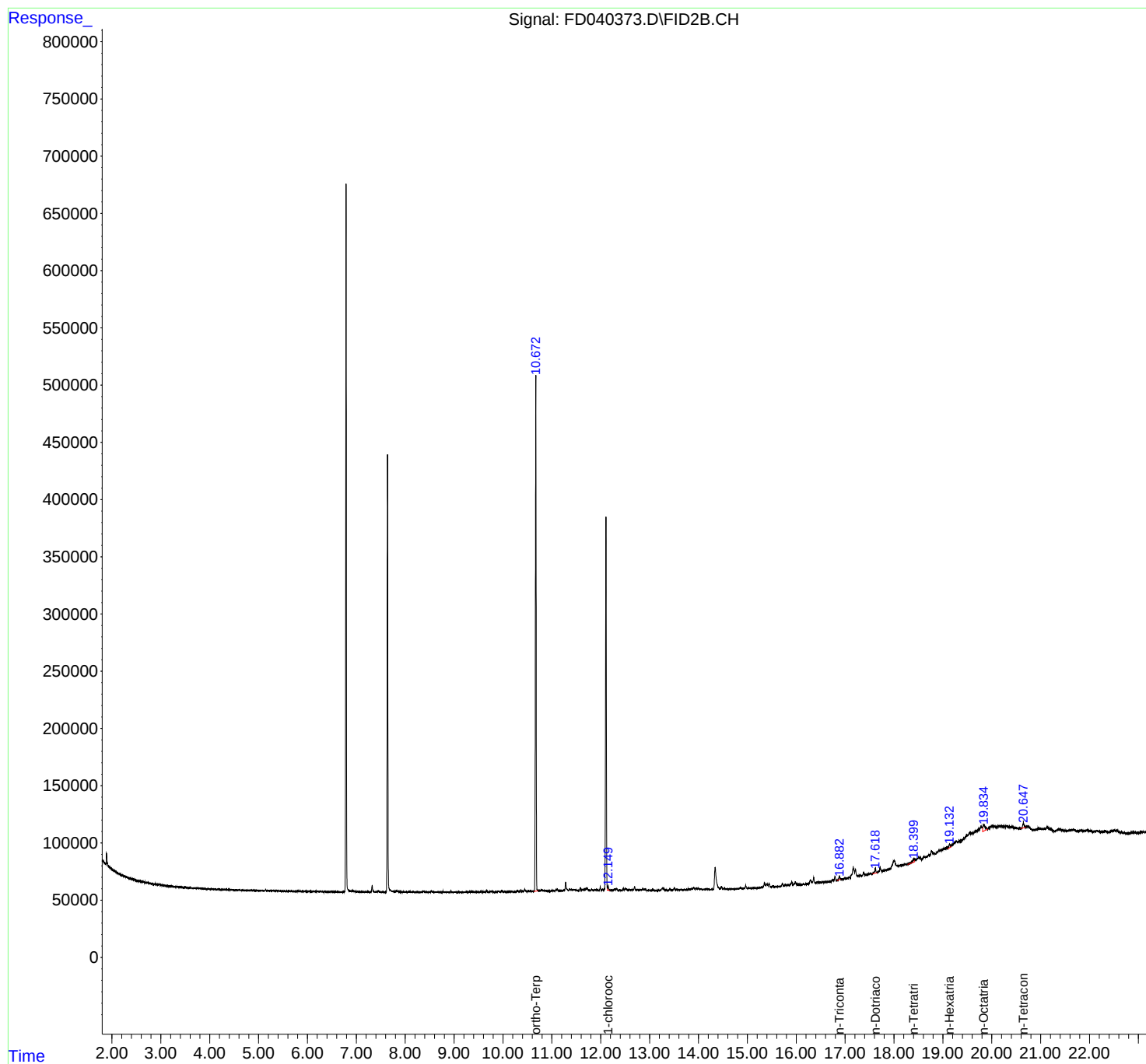
(m)=manual int.

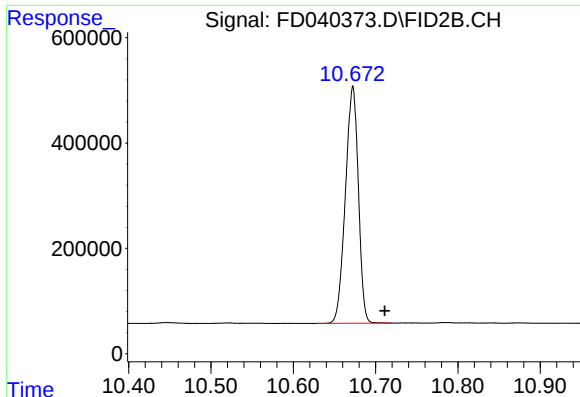
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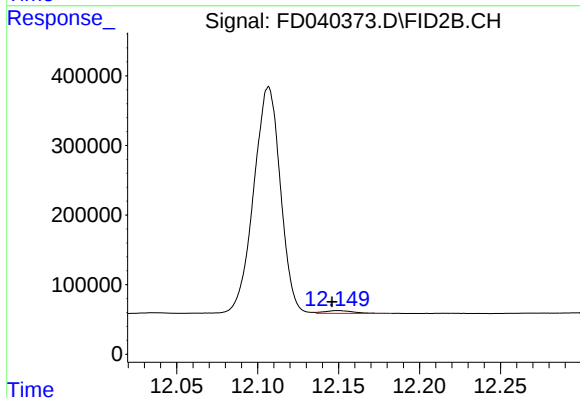




#9 ortho-Terphenyl (SURR)

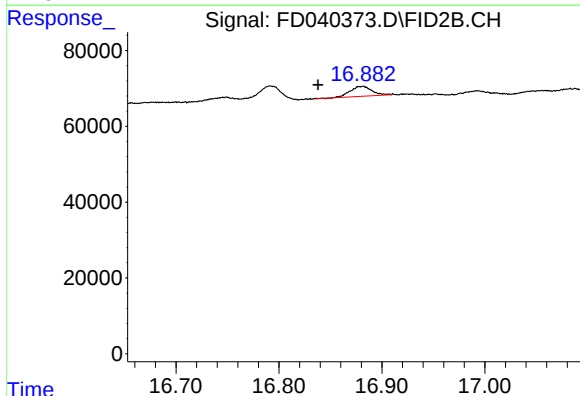
R.T.: 10.672 min
Delta R.T.: -0.039 min
Response: 4930702
Conc: 31.65 ug/ml

Instrument :
FID_D
ClientSampleId :



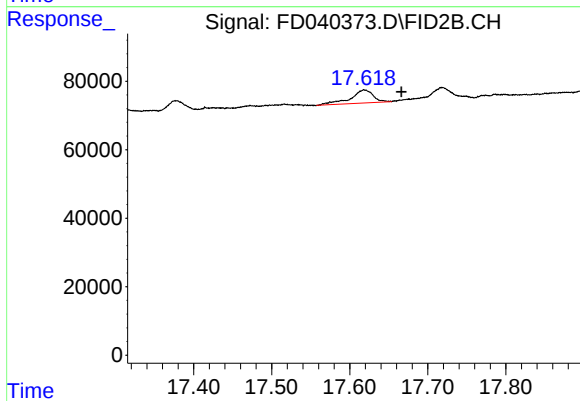
#12 1-chlorooctadecane (SURR)

R.T.: 12.150 min
Delta R.T.: 0.004 min
Response: 49926
Conc: 0.41 ug/ml



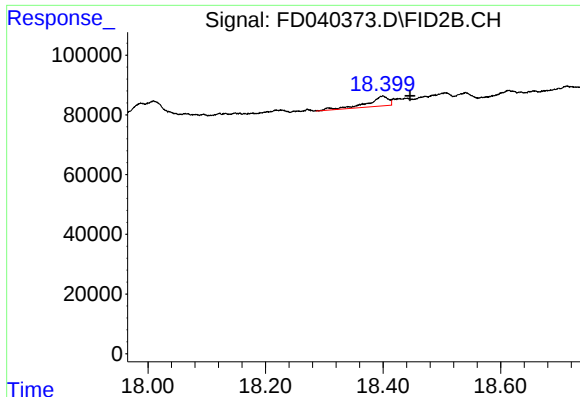
#17 n-Tricontane (C30)

R.T.: 16.882 min
Delta R.T.: 0.044 min
Response: 37323
Conc: 0.28 ug/ml



#18 n-Dotriacontane (C32)

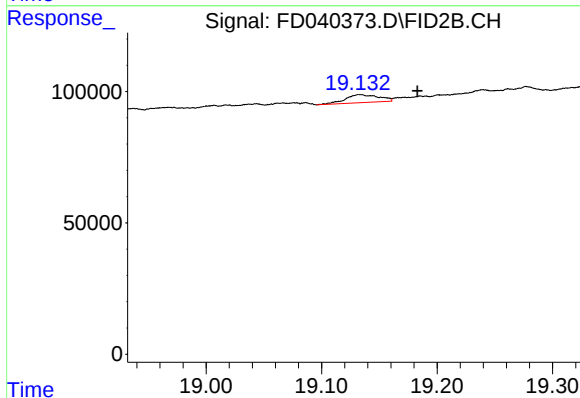
R.T.: 17.619 min
Delta R.T.: -0.047 min
Response: 76871
Conc: 0.59 ug/ml



#19 n-Tetratriacontane (C34)

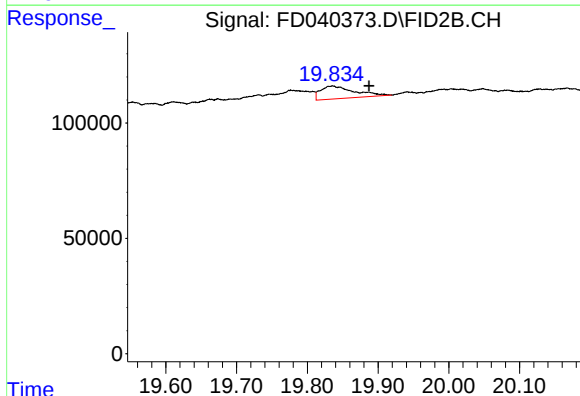
R.T.: 18.400 min
Delta R.T.: -0.046 min
Response: 81455
Conc: 0.67 ug/ml

Instrument :
FID_D
ClientSampleId :



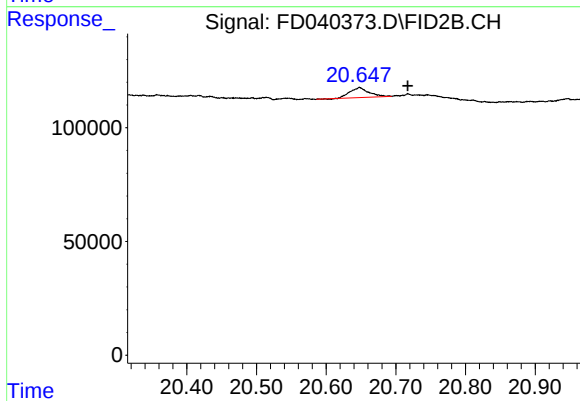
#20 n-Hexatriacontane (C36)

R.T.: 19.133 min
Delta R.T.: -0.050 min
Response: 60861
Conc: 0.57 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 19.836 min
Delta R.T.: -0.051 min
Response: 181986
Conc: 1.97 ug/ml



#22 n-Tetracontane (C40)

R.T.: 20.648 min
Delta R.T.: -0.069 min
Response: 83067
Conc: 1.07 ug/ml