

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD010322AL\
 Data File : FD040374.D
 Signal(s) : FID2B.CH
 Acq On : 04 Jan 2022 4:05
 Operator : AJ\MA
 Sample : M5337-10D
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 04 05:10:33 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)	10.671	4894619	31.419 ug/ml
Spiked Amount 50.000		Recovery =	62.84%
12) S 1-chlorooctadecane (S...	12.149	51970	0.431 ug/ml
Spiked Amount 50.000		Recovery =	0.86%
Target Compounds			
17) T n-Tricontane (C30)	16.880	37671	0.281 ug/ml
18) T n-Dotriacontane (C32)	17.618	61859	0.478 ug/ml
19) T n-Tetratriacontane (C34)	18.399	7067	0.058 ug/ml
20) T n-Hexatriacontane (C36)	19.136	36702	0.344 ug/ml
21) T n-Octatriacontane (C38)	19.836f	219892	2.381 ug/ml

(f)=RT Delta > 1/2 Window

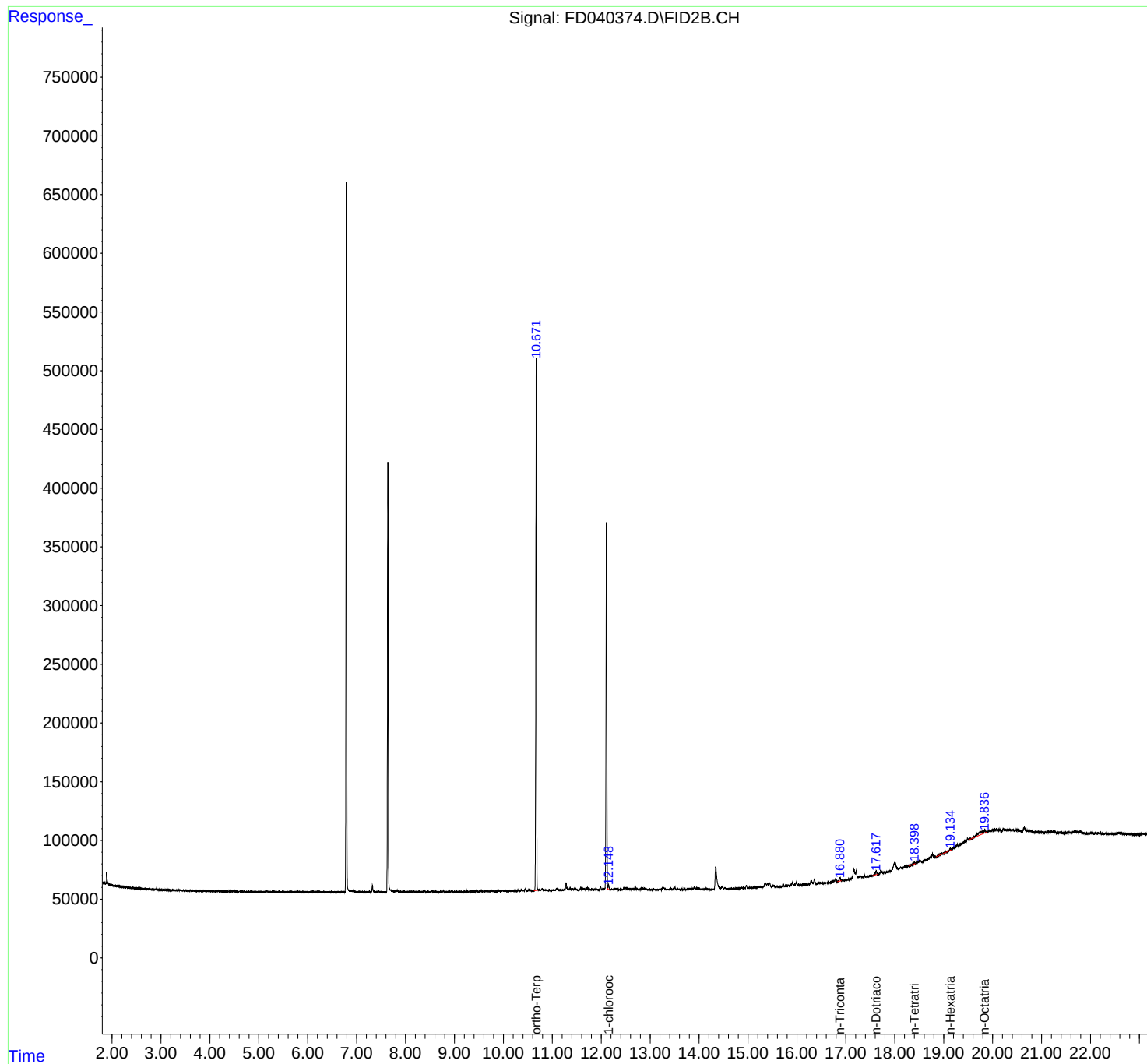
(m)=manual int.

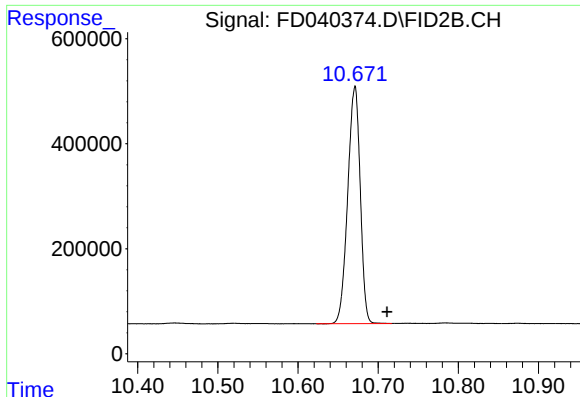
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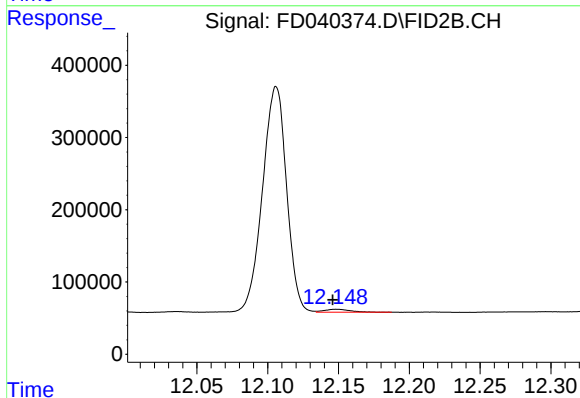




#9 ortho-Terphenyl (SURR)

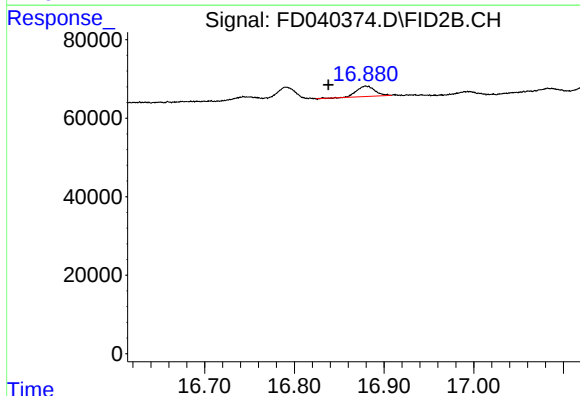
R.T.: 10.671 min
Delta R.T.: -0.040 min
Response: 4894619
Conc: 31.42 ug/ml

Instrument :
FID_D
ClientSampleId :



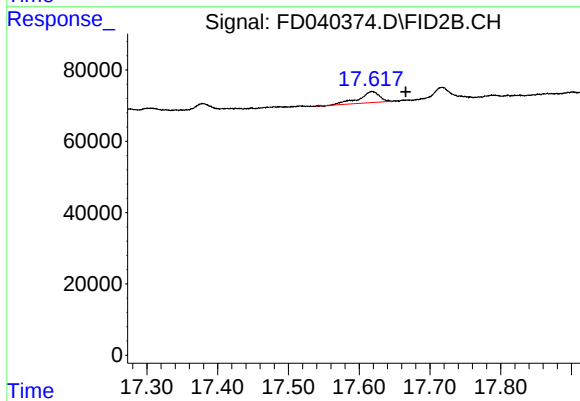
#12 1-chlorooctadecane (SURR)

R.T.: 12.149 min
Delta R.T.: 0.003 min
Response: 51970
Conc: 0.43 ug/ml



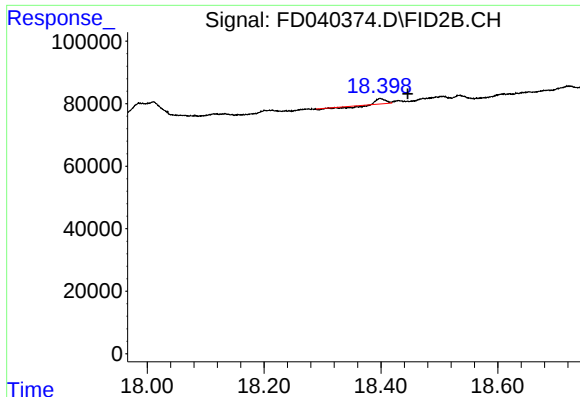
#17 n-Tricontane (C30)

R.T.: 16.880 min
Delta R.T.: 0.042 min
Response: 37671
Conc: 0.28 ug/ml



#18 n-Dotriacontane (C32)

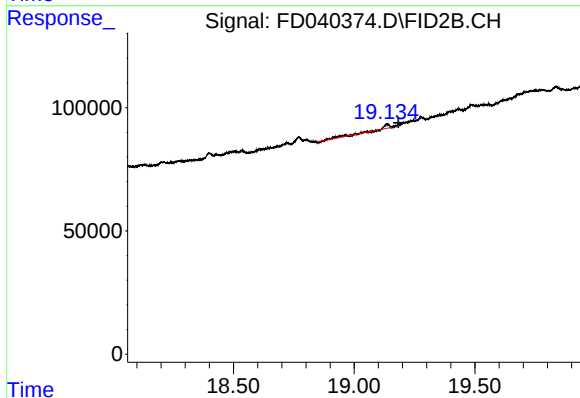
R.T.: 17.618 min
Delta R.T.: -0.048 min
Response: 61859
Conc: 0.48 ug/ml



#19 n-Tetratriacontane (C34)

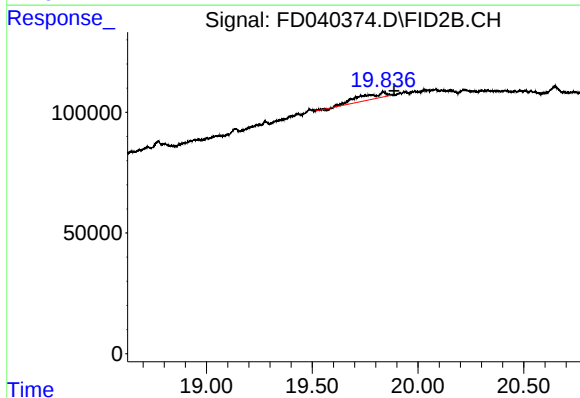
R.T.: 18.399 min
Delta R.T.: -0.047 min
Response: 7067
Conc: 0.06 ug/ml

Instrument :
FID_D
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 19.136 min
Delta R.T.: -0.047 min
Response: 36702
Conc: 0.34 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 19.836 min
Delta R.T.: -0.051 min
Response: 219892
Conc: 2.38 ug/ml