

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011222AL\
 Data File : FD040564.D
 Signal(s) : FID2B.CH
 Acq On : 12 Jan 2022 11:35
 Operator : AJ\MA
 Sample : N1047-01
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 13 01:17:27 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)	10.619	6388663	41.434 ug/ml
Spiked Amount 50.000		Recovery =	82.87%
12) S 1-chlorooctadecane (S...	12.058	4879826	41.458 ug/ml
Spiked Amount 50.000		Recovery =	82.92%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.145	148798	1.047 ug/ml
17) T n-Tricontane (C30)	16.748	70691	0.542 ug/ml
18) T n-Dotriacontane (C32)	17.575	69307	0.580 ug/ml
19) T n-Tetratriacontane (C34)	18.357	34062	0.323 ug/ml

(f)=RT Delta > 1/2 Window

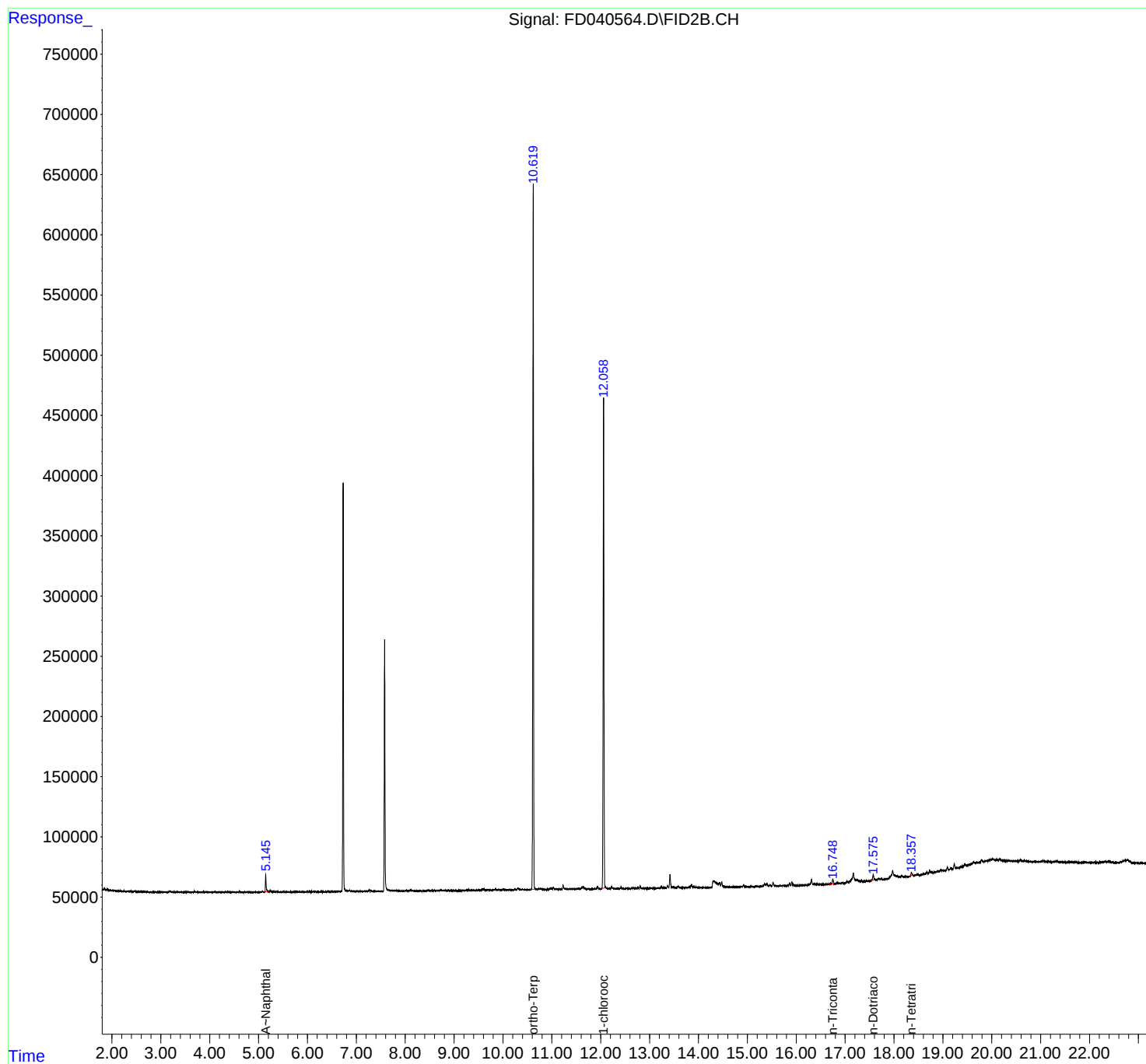
(m)=manual int.

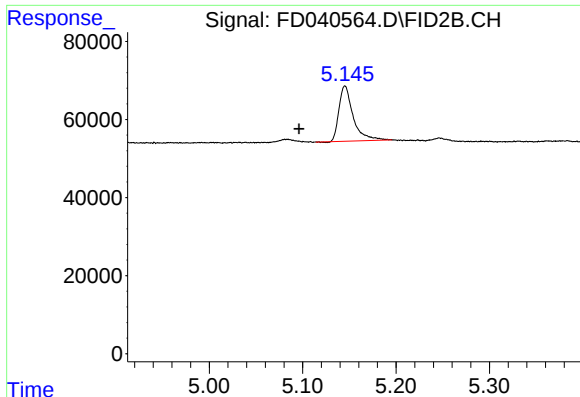
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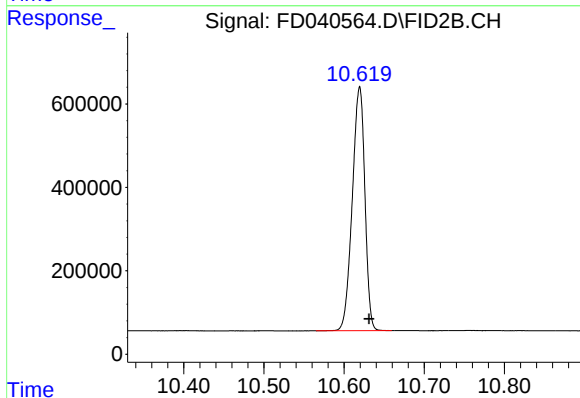




#3 A~Naphthalene (C11.7)

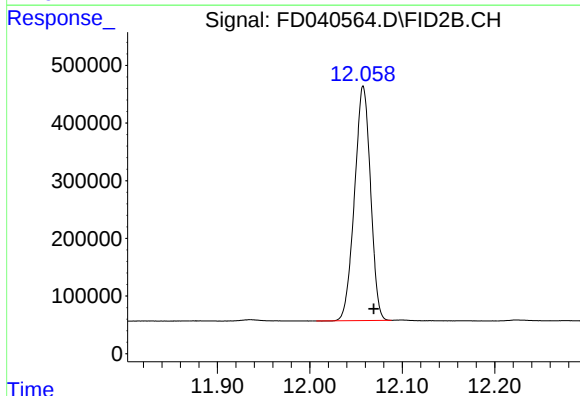
R.T.: 5.145 min
Delta R.T.: 0.049 min
Response: 148798
Conc: 1.05 ug/ml

Instrument :
FID_D
ClientSampleId :



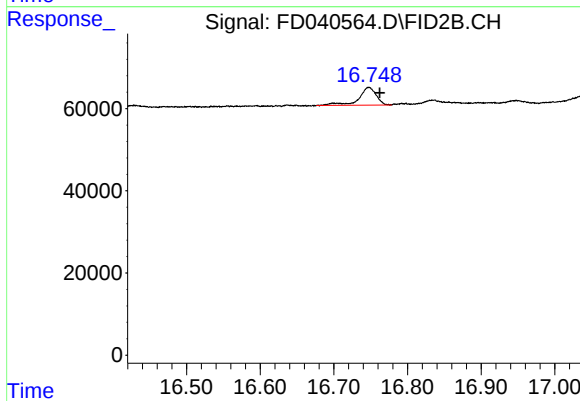
#9 ortho-Terphenyl (SURR)

R.T.: 10.619 min
Delta R.T.: -0.012 min
Response: 6388663
Conc: 41.43 ug/ml



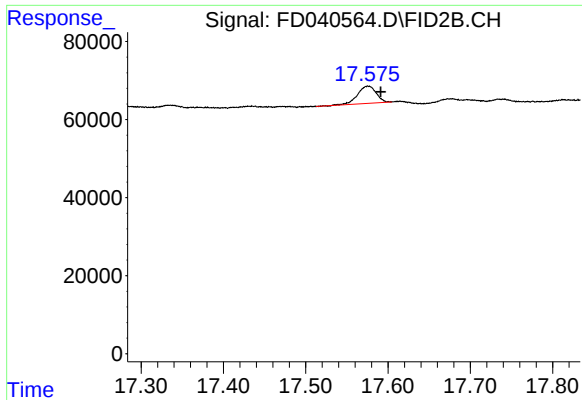
#12 1-chlorooctadecane (SURR)

R.T.: 12.058 min
Delta R.T.: -0.011 min
Response: 4879826
Conc: 41.46 ug/ml



#17 n-Tricontane (C30)

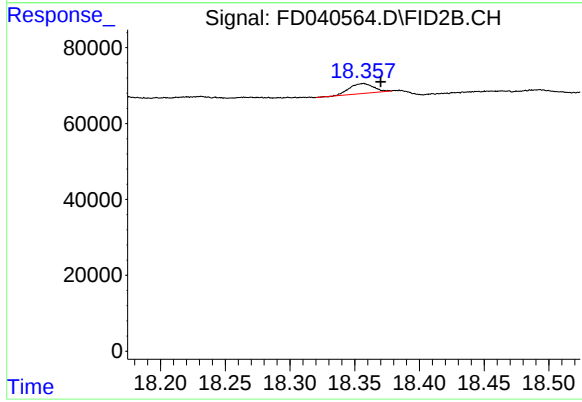
R.T.: 16.748 min
Delta R.T.: -0.015 min
Response: 70691
Conc: 0.54 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.575 min
Delta R.T.: -0.016 min
Response: 69307
Conc: 0.58 ug/ml

Instrument :
FID_D
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 18.357 min
Delta R.T.: -0.013 min
Response: 34062
Conc: 0.32 ug/ml