

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011122AL\
 Data File : FD040558.D
 Signal(s) : FID2B.CH
 Acq On : 11 Jan 2022 23:58
 Operator : AJ\MA
 Sample : N1047-03
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 12 01:12:08 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)	10.624	6724364	43.611 ug/ml
Spiked Amount 50.000		Recovery =	87.22%
12) S 1-chlorooctadecane (S...	12.061	5219116	44.340 ug/ml
Spiked Amount 50.000		Recovery =	88.68%
Target Compounds			
10) T n-Eicosane (C20)	11.645	540353	3.973 ug/ml
14) T n-Tetracosane (C24)	13.964	55352	0.396 ug/ml
16) T n-Octacosane (C28)	15.910	47982	0.354 ug/ml
18) T n-Dotriacontane (C32)	17.572	73580	0.616 ug/ml

(f)=RT Delta > 1/2 Window

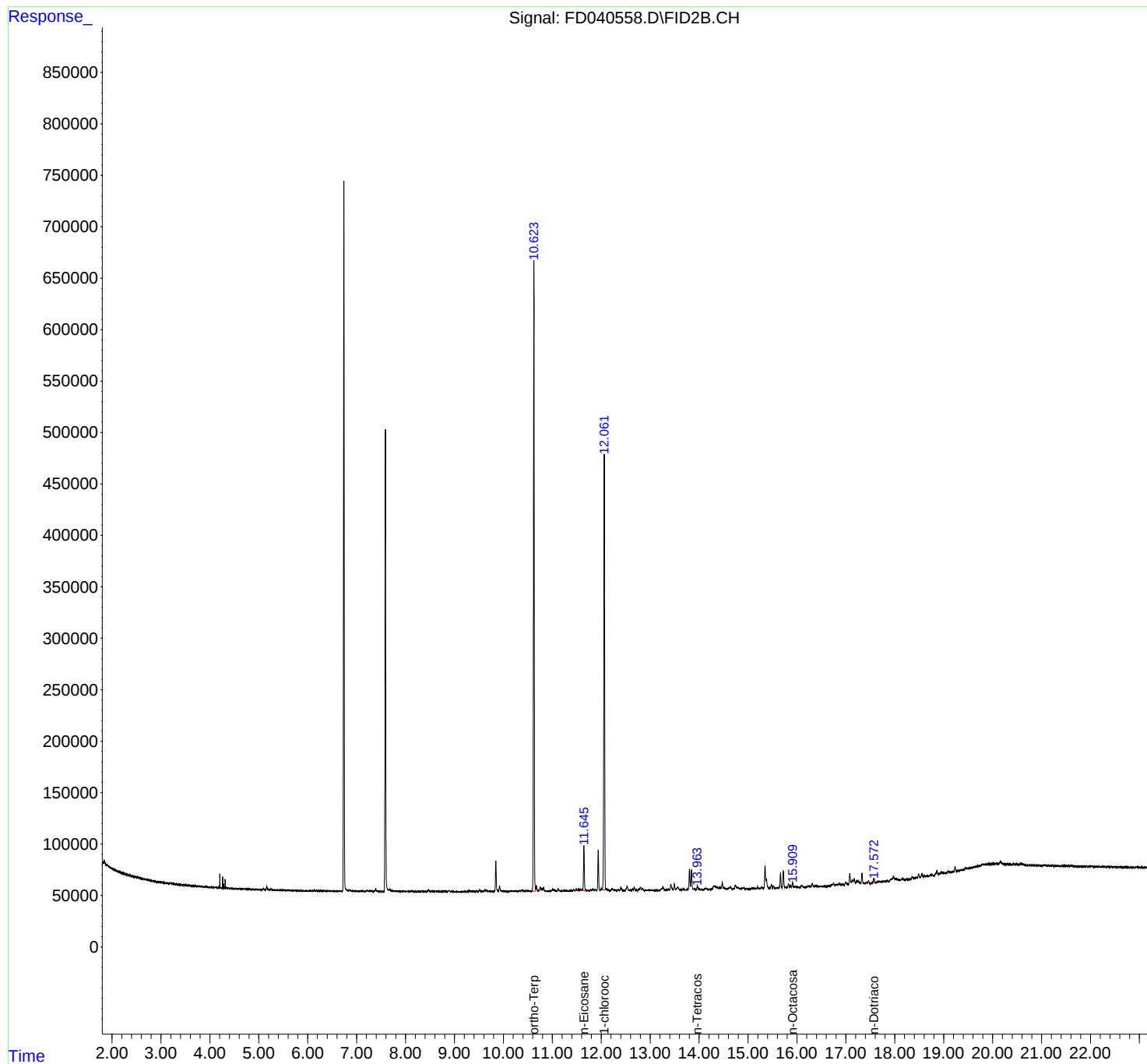
(m)=manual int.

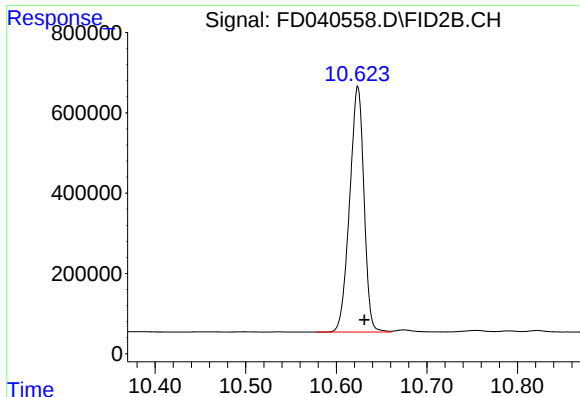
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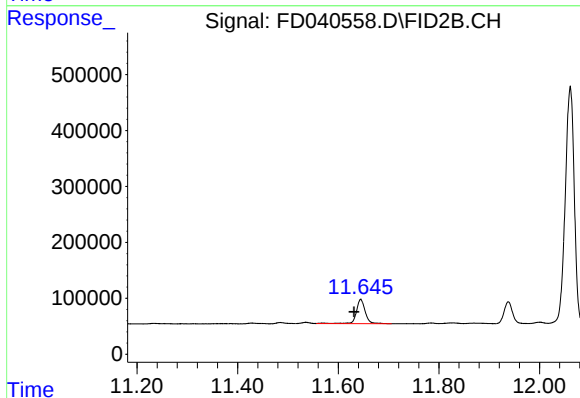




#9 ortho-Terphenyl (SURR)

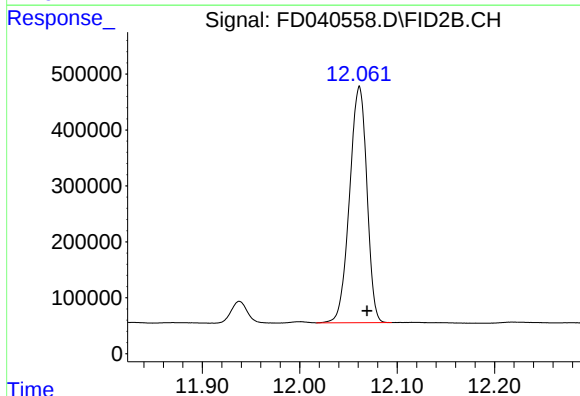
R.T.: 10.624 min
Delta R.T.: -0.007 min
Response: 6724364
Conc: 43.61 ug/ml

Instrument :
FID_D
ClientSampleId :



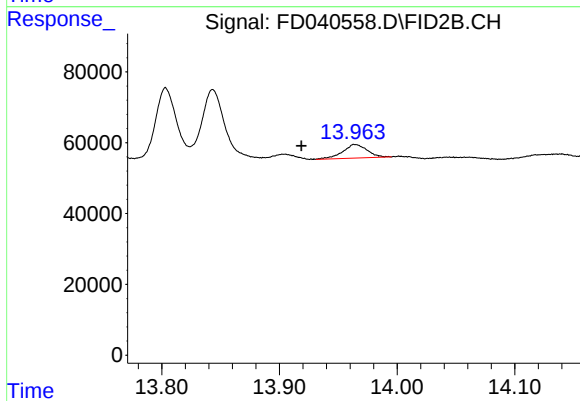
#10 n-Eicosane (C20)

R.T.: 11.645 min
Delta R.T.: 0.013 min
Response: 540353
Conc: 3.97 ug/ml



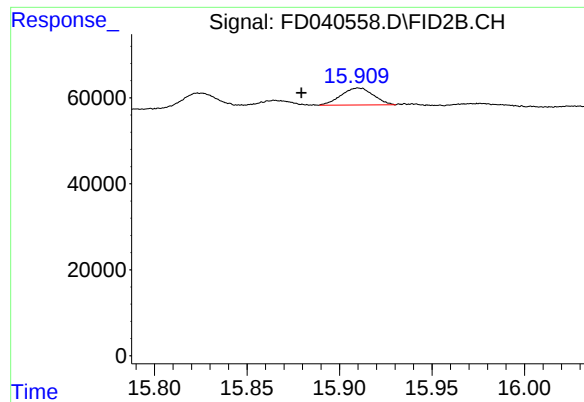
#12 1-chlorooctadecane (SURR)

R.T.: 12.061 min
Delta R.T.: -0.008 min
Response: 5219116
Conc: 44.34 ug/ml



#14 n-Tetracosane (C24)

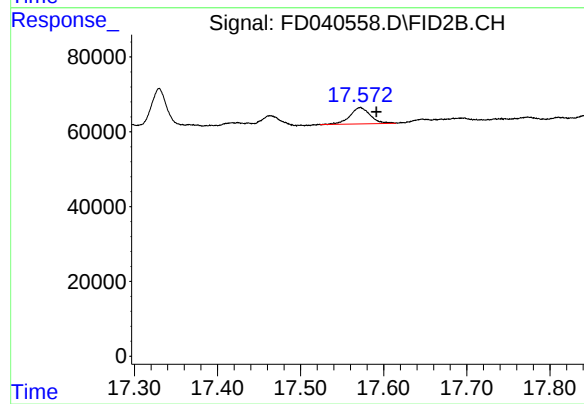
R.T.: 13.964 min
Delta R.T.: 0.046 min
Response: 55352
Conc: 0.40 ug/ml



#16 n-Octacosane (C28)

R.T.: 15.910 min
Delta R.T.: 0.031 min
Response: 47982
Conc: 0.35 ug/ml

Instrument :
FID_D
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 17.572 min
Delta R.T.: -0.019 min
Response: 73580
Conc: 0.62 ug/ml