

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011122AL\
 Data File : FD040555.D
 Signal(s) : FID2B.CH
 Acq On : 11 Jan 2022 22:21
 Operator : AJ\MA
 Sample : N1047-01D
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 12 00:34:16 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)	10.630	13598333	88.193 ug/ml
Spiked Amount 50.000		Recovery =	176.39%
12) S 1-chlorooctadecane (S...	12.067	10413421	88.469 ug/ml
Spiked Amount 50.000		Recovery =	176.94%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.153f	384332	2.705 ug/ml
10) T n-Eicosane (C20)	11.648	38305	0.282 ug/ml
11) T n-Heneicosane (C21)	12.244	93214	0.673 ug/ml
16) T n-Octacosane (C28)	15.910	71229	0.525 ug/ml
17) T n-Tricontane (C30)	16.748	96508	0.740 ug/ml
18) T n-Dotriacontane (C32)	17.571	131868	1.103 ug/ml
19) T n-Tetratriacontane (C34)	18.355	24182	0.230 ug/ml

(f)=RT Delta > 1/2 Window

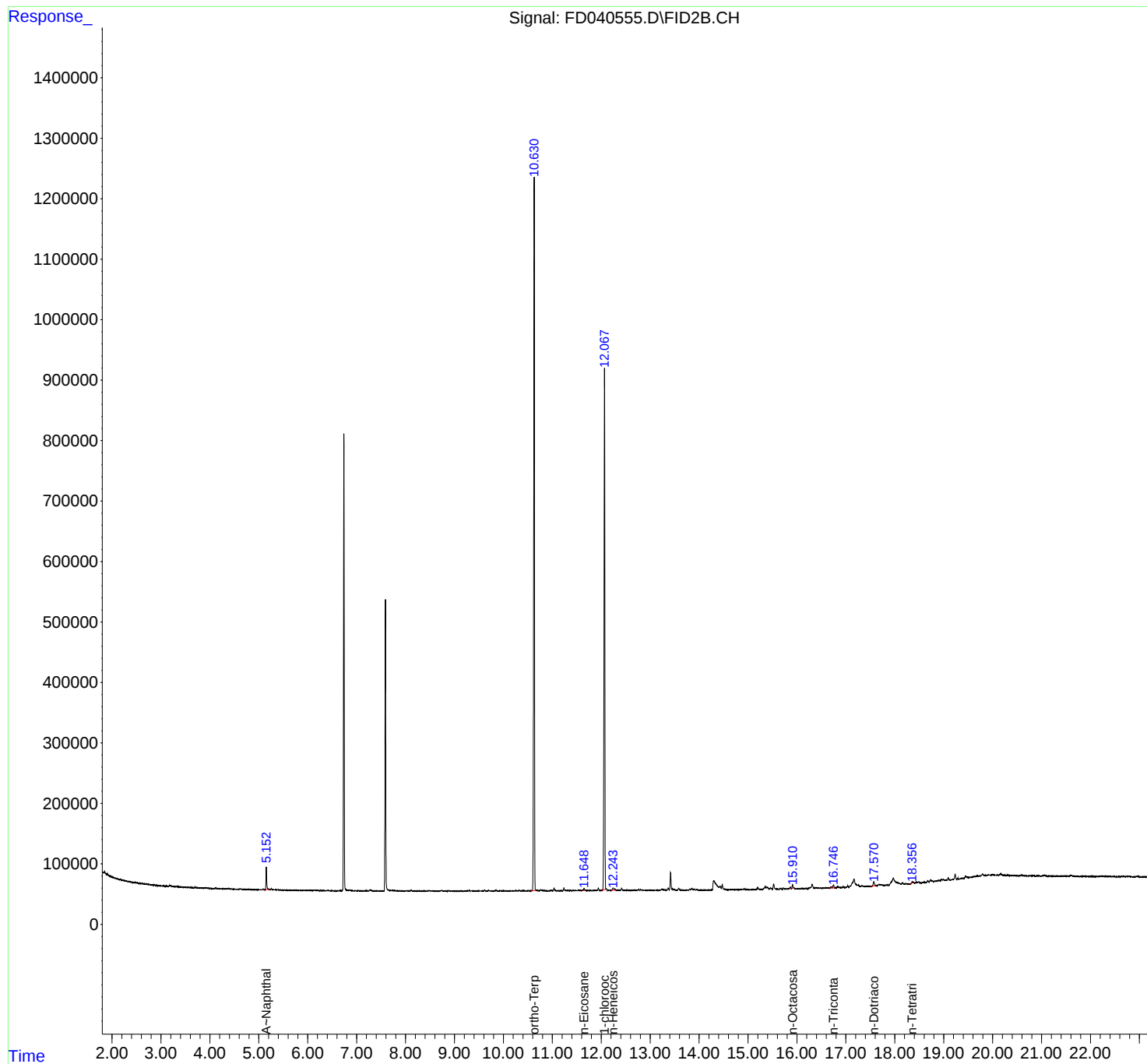
(m)=manual int.

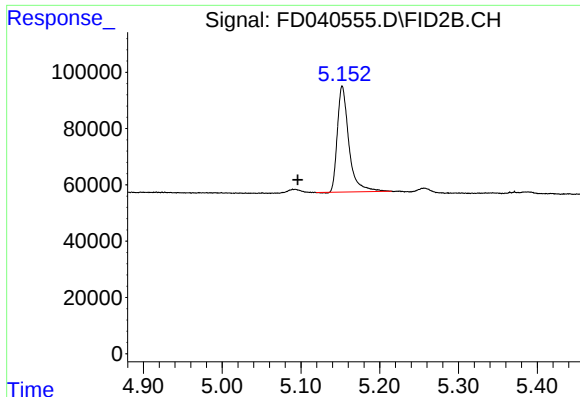
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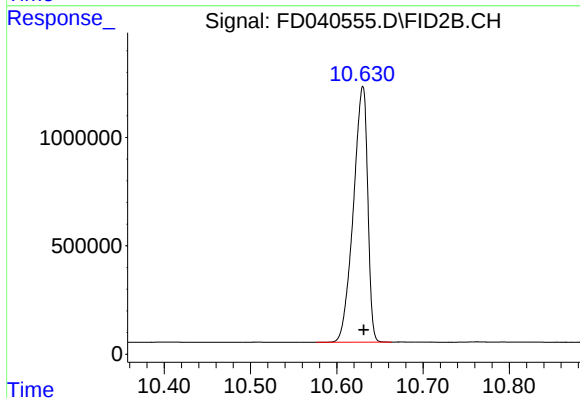




#3 A~Naphthalene (C11.7)

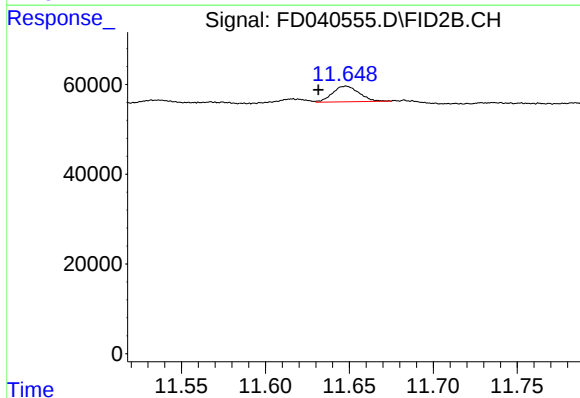
R.T.: 5.153 min
Delta R.T.: 0.057 min
Response: 384332
Conc: 2.71 ug/ml

Instrument :
FID_D
ClientSampleId :



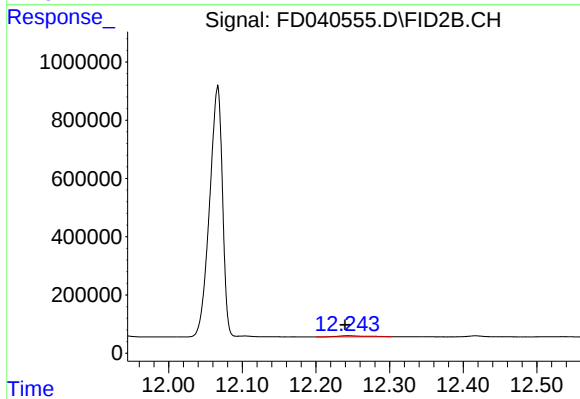
#9 ortho-Terphenyl (SURR)

R.T.: 10.630 min
Delta R.T.: 0.000 min
Response: 13598333
Conc: 88.19 ug/ml



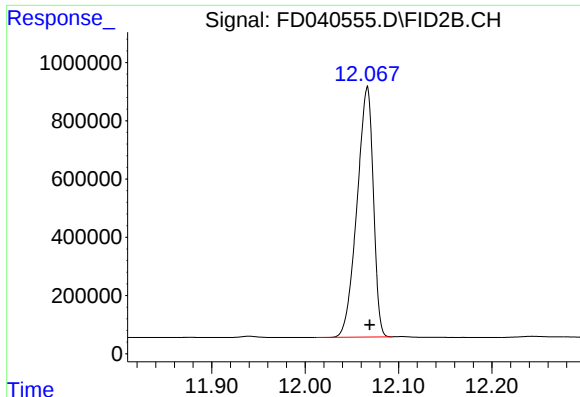
#10 n-Eicosane (C20)

R.T.: 11.648 min
Delta R.T.: 0.016 min
Response: 38305
Conc: 0.28 ug/ml



#11 n-Heneicosane (C21)

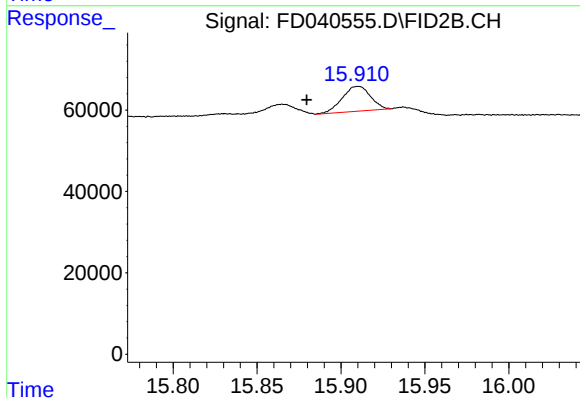
R.T.: 12.244 min
Delta R.T.: 0.004 min
Response: 93214
Conc: 0.67 ug/ml



#12 1-chlorooctadecane (SURR)

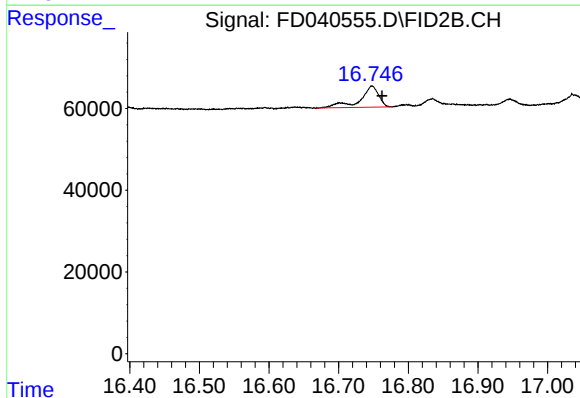
R.T.: 12.067 min
Delta R.T.: -0.003 min
Response: 10413421
Conc: 88.47 ug/ml

Instrument :
FID_D
ClientSampleId :



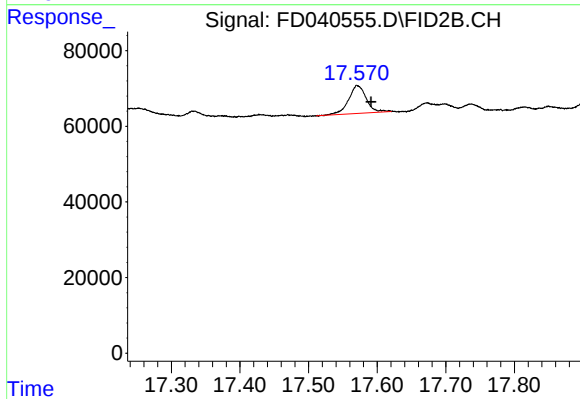
#16 n-Octacosane (C28)

R.T.: 15.910 min
Delta R.T.: 0.031 min
Response: 71229
Conc: 0.52 ug/ml



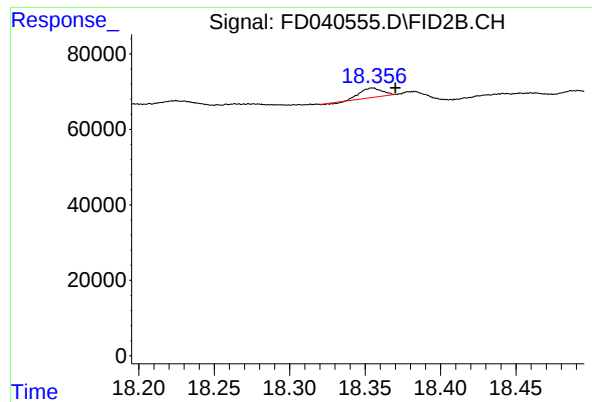
#17 n-Tricontane (C30)

R.T.: 16.748 min
Delta R.T.: -0.014 min
Response: 96508
Conc: 0.74 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.571 min
Delta R.T.: -0.020 min
Response: 131868
Conc: 1.10 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.355 min
Delta R.T.: -0.015 min
Response: 24182
Conc: 0.23 ug/ml

Instrument :

FID_D

ClientSampleId :