

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011122AL\
 Data File : FD040549.D
 Signal(s) : FID2B.CH
 Acq On : 11 Jan 2022 19:04
 Operator : AJ\MA
 Sample : N1047-02
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 12 00:32:40 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	6247093	40.516 ug/ml
Spiked Amount 50.000		Recovery =	81.03%
12) S 1-chlorooctadecane (S...	12.063	4766120	40.492 ug/ml
Spiked Amount 50.000		Recovery =	80.98%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.160f	53306	0.375 ug/ml
10) T n-Eicosane (C20)	11.647	131561	0.967 ug/ml
13) T n-Docosane (C22)	12.824	213221	1.546 ug/ml
14) T n-Tetracosane (C24)	13.908	43558	0.312 ug/ml
16) T n-Octacosane (C28)	15.865	77218	0.569 ug/ml
17) T n-Tricontane (C30)	16.746	84556	0.649 ug/ml
18) T n-Dotriacontane (C32)	17.570	156427	1.309 ug/ml
19) T n-Tetratriacontane (C34)	18.384	89996	0.855 ug/ml

(f)=RT Delta > 1/2 Window

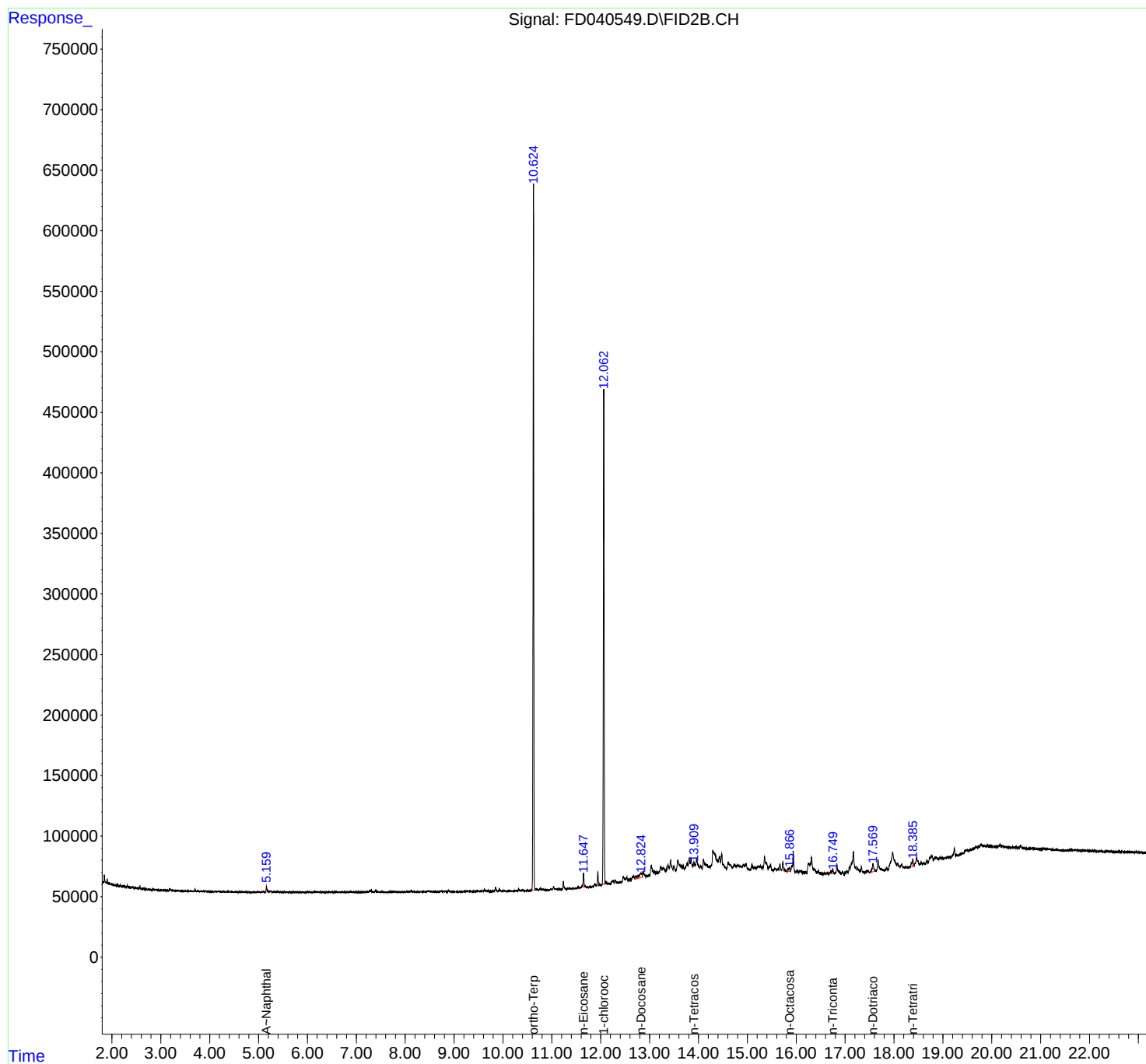
(m)=manual int.

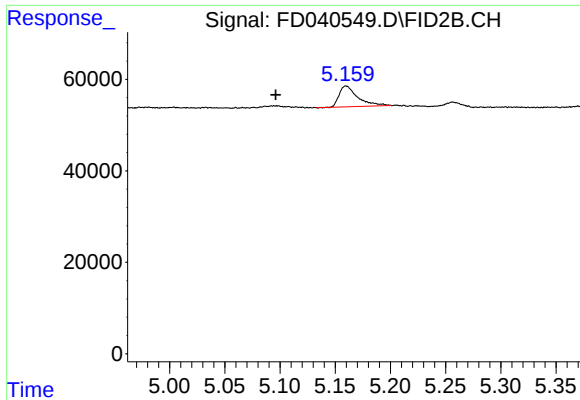
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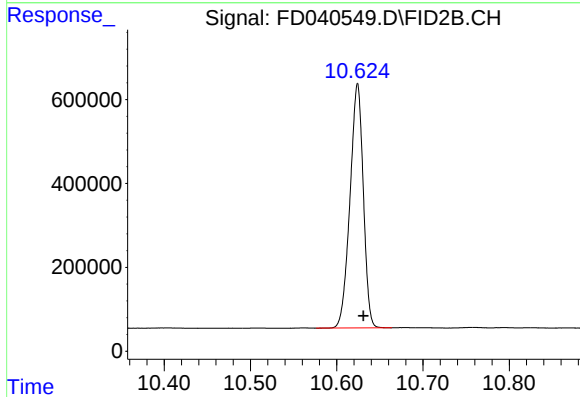




#3 A~Naphthalene (C11.7)

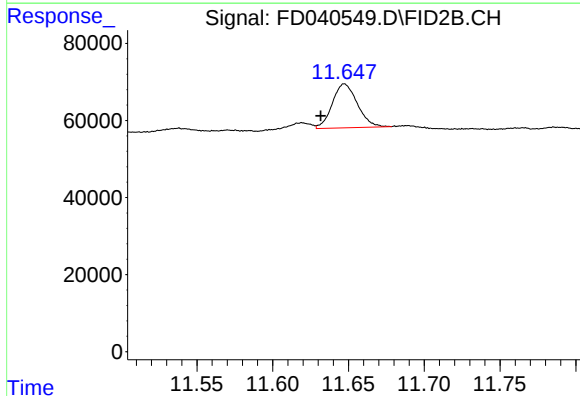
R.T.: 5.160 min
Delta R.T.: 0.064 min
Response: 53306
Conc: 0.38 ug/ml

Instrument :
FID_D
ClientSampleId :



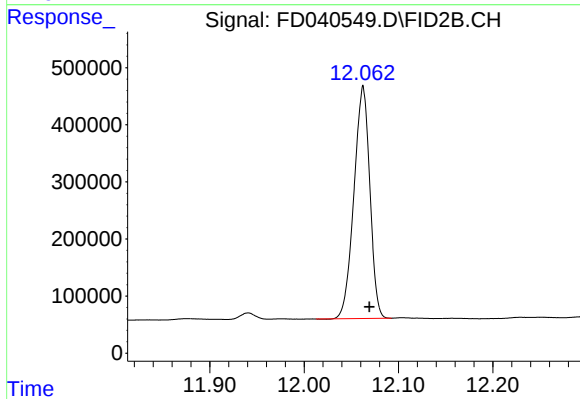
#9 ortho-Terphenyl (SURR)

R.T.: 10.624 min
Delta R.T.: -0.007 min
Response: 6247093
Conc: 40.52 ug/ml



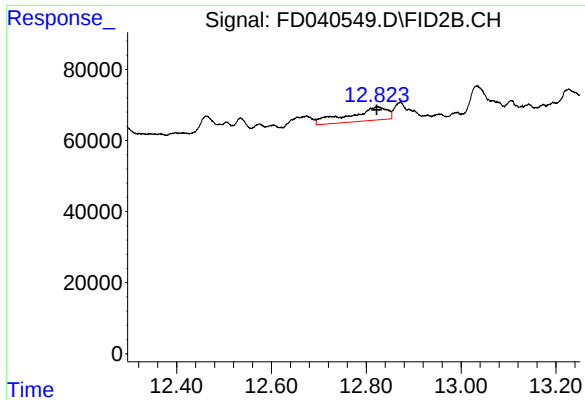
#10 n-Eicosane (C20)

R.T.: 11.647 min
Delta R.T.: 0.016 min
Response: 131561
Conc: 0.97 ug/ml



#12 1-chlorooctadecane (SURR)

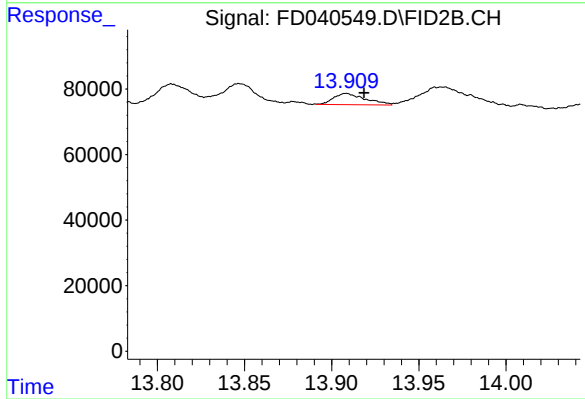
R.T.: 12.063 min
Delta R.T.: -0.007 min
Response: 4766120
Conc: 40.49 ug/ml



#13 n-Docosane (C22)

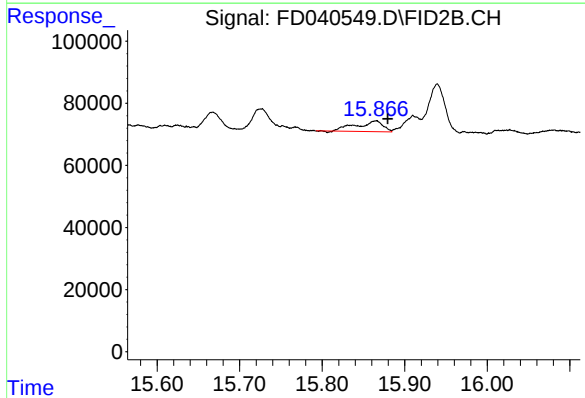
R.T.: 12.824 min
Delta R.T.: 0.002 min
Response: 213221
Conc: 1.55 ug/ml

Instrument :
FID_D
ClientSampleId :



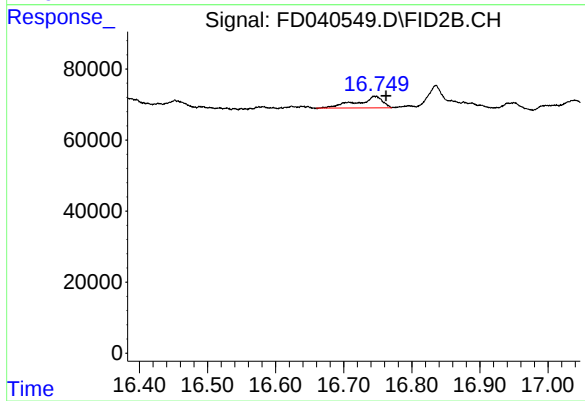
#14 n-Tetracosane (C24)

R.T.: 13.908 min
Delta R.T.: -0.010 min
Response: 43558
Conc: 0.31 ug/ml



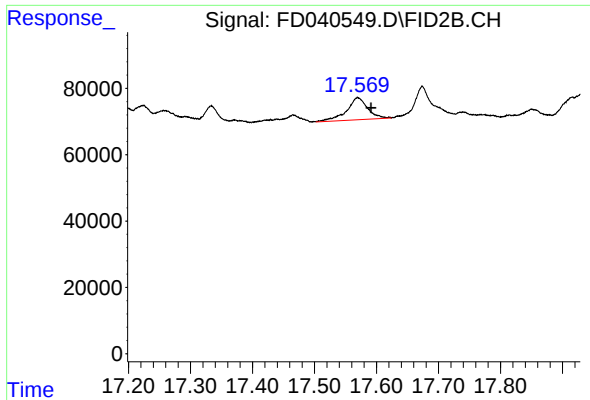
#16 n-Octacosane (C28)

R.T.: 15.865 min
Delta R.T.: -0.014 min
Response: 77218
Conc: 0.57 ug/ml



#17 n-Tricontane (C30)

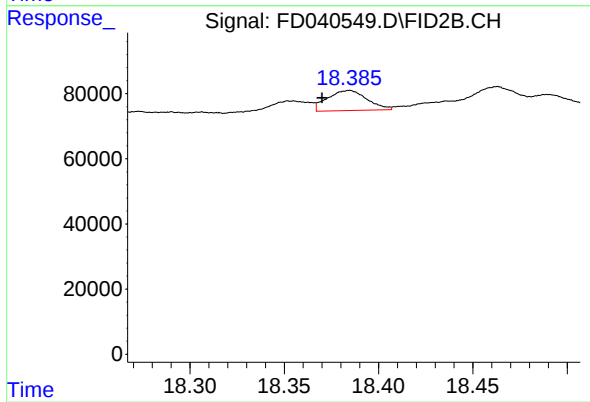
R.T.: 16.746 min
Delta R.T.: -0.016 min
Response: 84556
Conc: 0.65 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.570 min
Delta R.T.: -0.021 min
Response: 156427
Conc: 1.31 ug/ml

Instrument :
FID_D
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 18.384 min
Delta R.T.: 0.014 min
Response: 89996
Conc: 0.85 ug/ml