

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011222AL\
 Data File : FD040565.D
 Signal(s) : FID2B.CH
 Acq On : 12 Jan 2022 12:08
 Operator : AJ\MA
 Sample : N1047-01D
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 13 01:17:40 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	7142215	46.321 ug/ml
Spiked Amount 50.000		Recovery =	92.64%
12) S 1-chlorooctadecane (S...	12.062	5466079	46.438 ug/ml
Spiked Amount 50.000		Recovery =	92.88%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.153f	164416	1.157 ug/ml
16) T n-Octacosane (C28)	15.867	47874	0.353 ug/ml
17) T n-Tricontane (C30)	16.750	145894	1.119 ug/ml
18) T n-Dotriacontane (C32)	17.576	169367	1.417 ug/ml
19) T n-Tetratriacontane (C34)	18.357	145008	1.377 ug/ml
20) T n-Hexatriacontane (C36)	19.093	88907	0.877 ug/ml
21) T n-Octatriacontane (C38)	19.793	64850	0.726 ug/ml

(f)=RT Delta > 1/2 Window

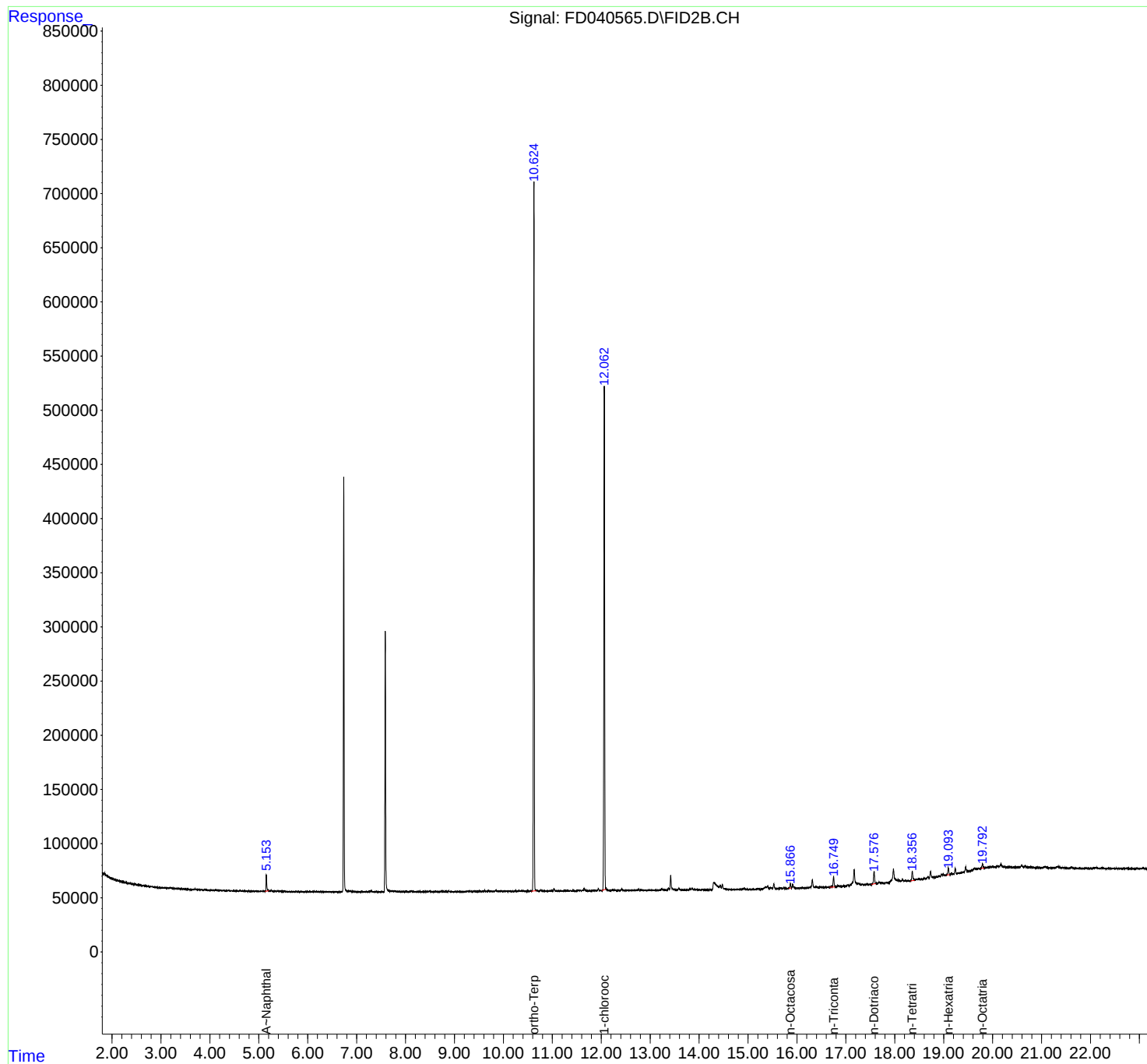
(m)=manual int.

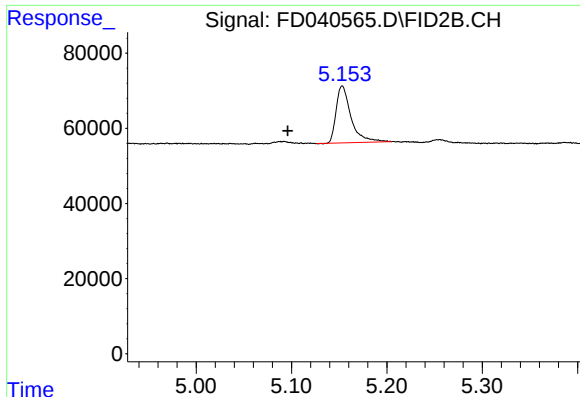
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

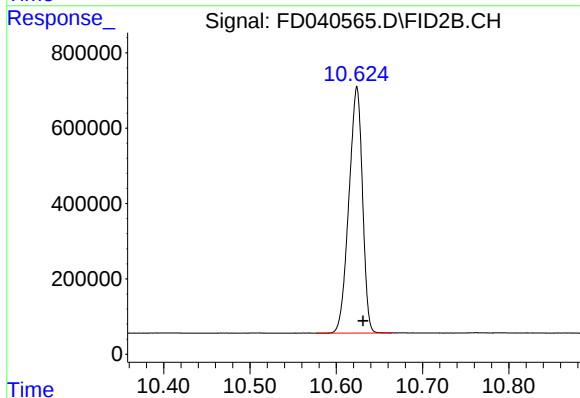




#3 A~Naphthalene (C11.7)

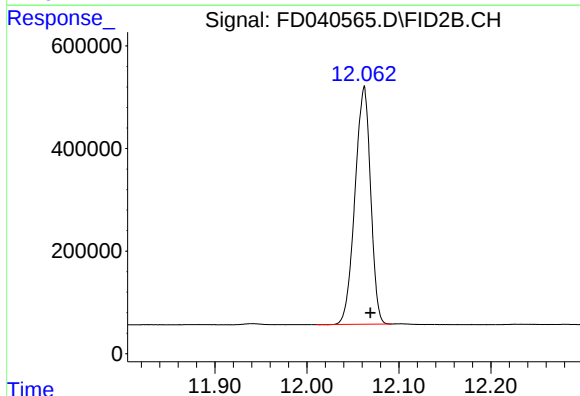
R.T.: 5.153 min
Delta R.T.: 0.057 min
Response: 164416
Conc: 1.16 ug/ml

Instrument :
FID_D
ClientSampleId :



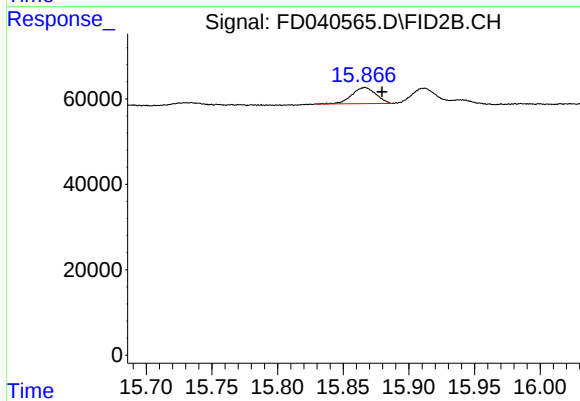
#9 ortho-Terphenyl (SURR)

R.T.: 10.624 min
Delta R.T.: -0.007 min
Response: 7142215
Conc: 46.32 ug/ml



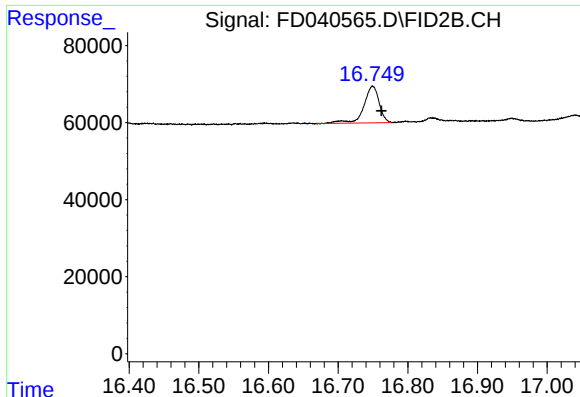
#12 1-chlorooctadecane (SURR)

R.T.: 12.062 min
Delta R.T.: -0.007 min
Response: 5466079
Conc: 46.44 ug/ml



#16 n-Octacosane (C28)

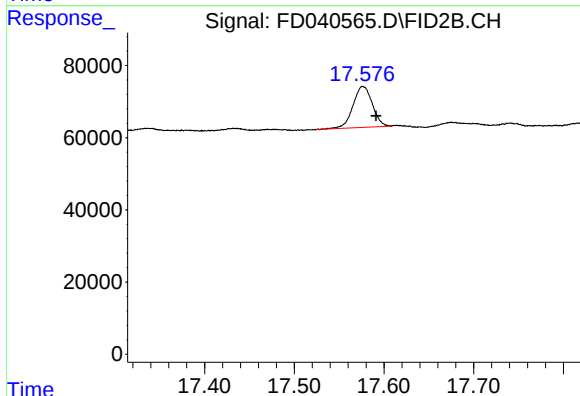
R.T.: 15.867 min
Delta R.T.: -0.013 min
Response: 47874
Conc: 0.35 ug/ml



#17 n-Tricontane (C30)

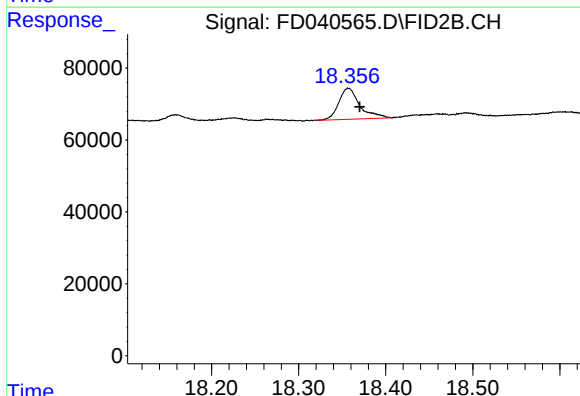
R.T.: 16.750 min
Delta R.T.: -0.013 min
Response: 145894
Conc: 1.12 ug/ml

Instrument :
FID_D
ClientSampleId :



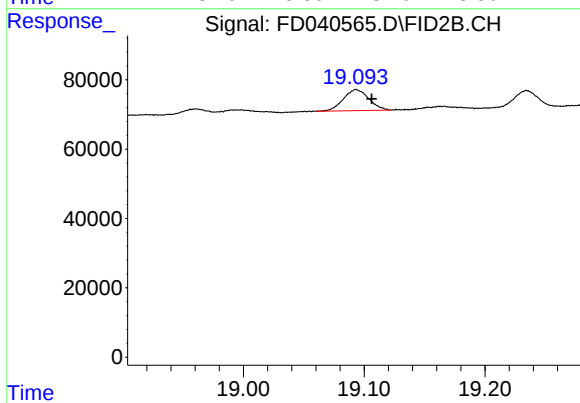
#18 n-Dotriacontane (C32)

R.T.: 17.576 min
Delta R.T.: -0.015 min
Response: 169367
Conc: 1.42 ug/ml



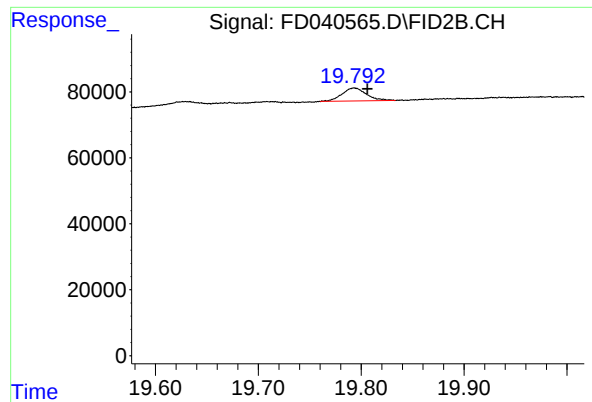
#19 n-Tetratriacontane (C34)

R.T.: 18.357 min
Delta R.T.: -0.013 min
Response: 145008
Conc: 1.38 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.093 min
Delta R.T.: -0.013 min
Response: 88907
Conc: 0.88 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 19.793 min
Delta R.T.: -0.013 min
Response: 64850
Conc: 0.73 ug/ml

Instrument :

FID_D

ClientSampleId :