

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030922AL\
 Data File : FD041465.D
 Signal(s) : FID2B.CH
 Acq On : 09 Mar 2022 20:36
 Operator : UA/NP
 Sample : N1851-03
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 10 02:15:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 022322.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 24 01:21:33 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)	11.245	5076920	29.268 ug/ml
Spiked Amount 50.000		Recovery =	58.54%
12) S 1-chlorooctadecane (S...	12.685	3940290	29.104 ug/ml
Spiked Amount 50.000		Recovery =	58.21%
Target Compounds			
10) T n-Eicosane (C20)	12.276	65271	0.420 ug/ml
11) T n-Heneicosane (C21)	12.869	88609	0.566 ug/ml
18) T n-Dotriacontane (C32)	18.200	54012	0.425 ug/ml
19) T n-Tetratriacontane (C34)	18.980	32742	0.287 ug/ml
20) T n-Hexatriacontane (C36)	19.717	100909	0.985 ug/ml

(f)=RT Delta > 1/2 Window

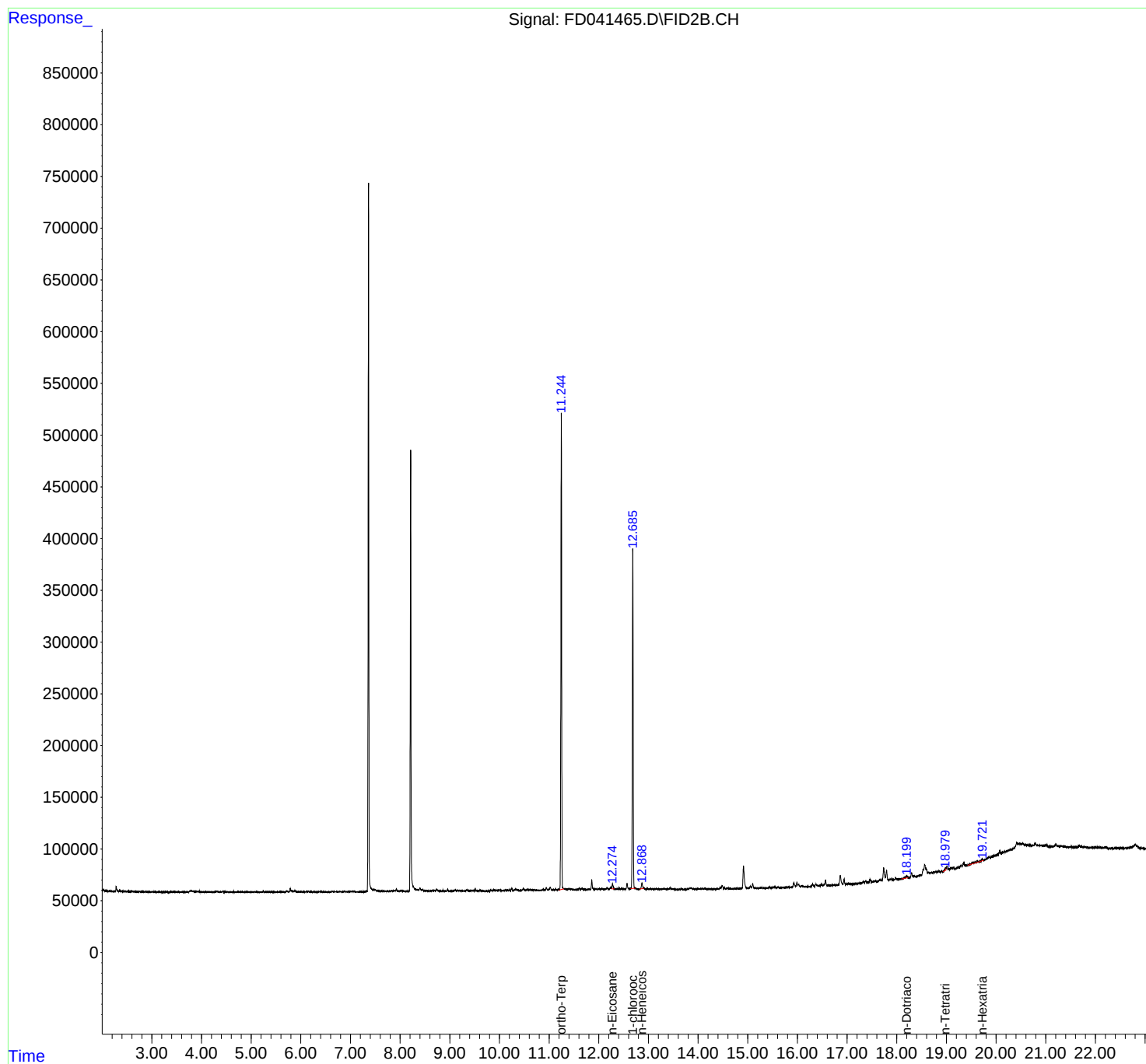
(m)=manual int.

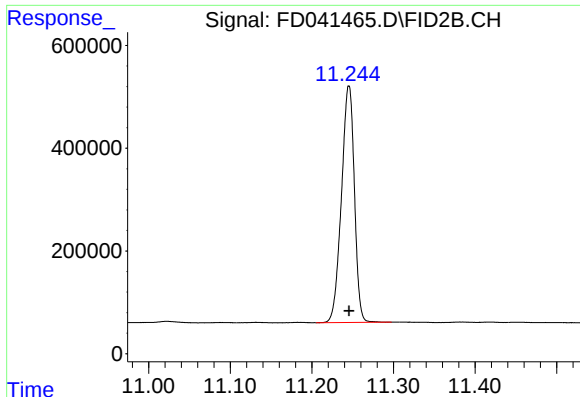
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Signal Info : 20M x 0.18mm x 0.18um

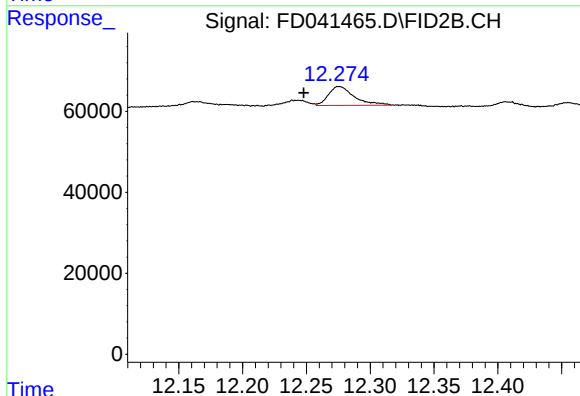




#9 ortho-Terphenyl (SURR)

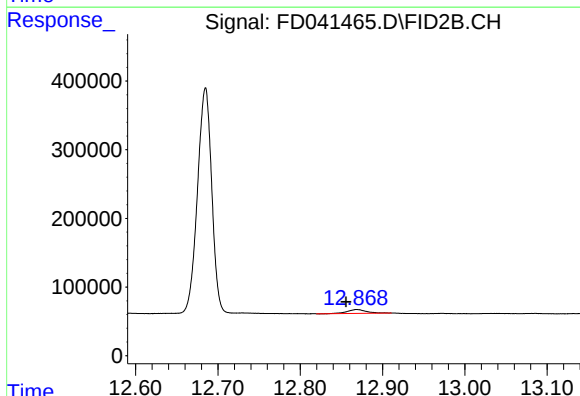
R.T.: 11.245 min
Delta R.T.: 0.000 min
Response: 5076920
Conc: 29.27 ug/ml

Instrument :
FID_D
ClientSampleId :



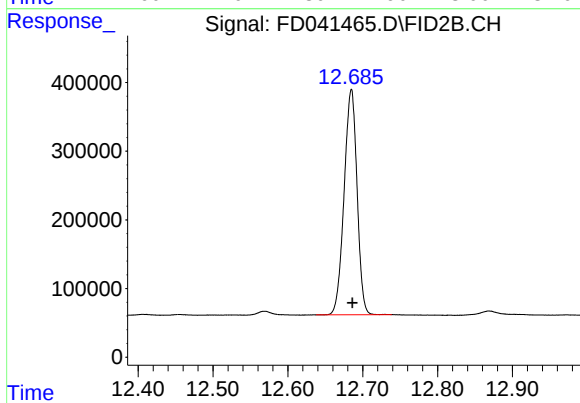
#10 n-Eicosane (C20)

R.T.: 12.276 min
Delta R.T.: 0.028 min
Response: 65271
Conc: 0.42 ug/ml



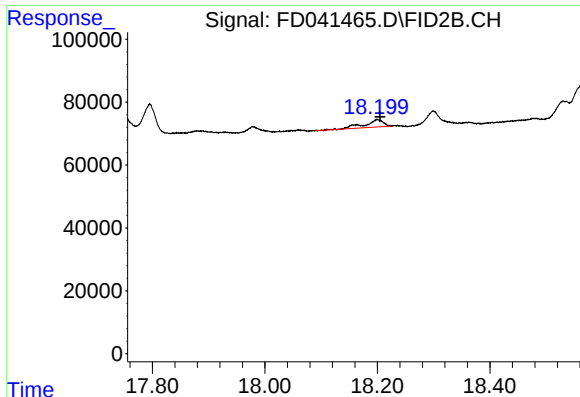
#11 n-Heneicosane (C21)

R.T.: 12.869 min
Delta R.T.: 0.013 min
Response: 88609
Conc: 0.57 ug/ml



#12 1-chlorooctadecane (SURR)

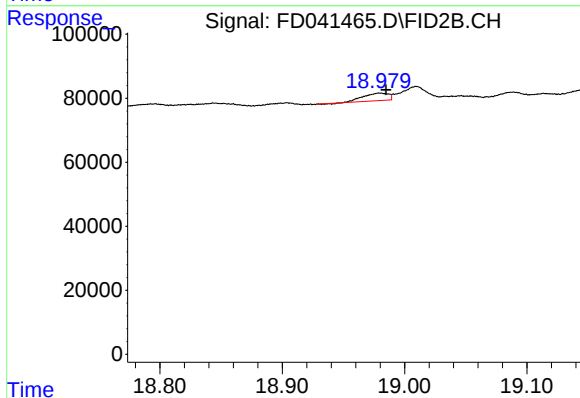
R.T.: 12.685 min
Delta R.T.: -0.001 min
Response: 3940290
Conc: 29.10 ug/ml



#18 n-Dotriacontane (C32)

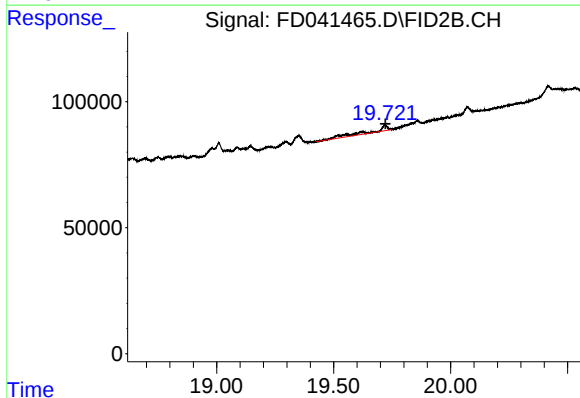
R.T.: 18.200 min
Delta R.T.: -0.005 min
Response: 54012
Conc: 0.42 ug/ml

Instrument :
FID_D
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 18.980 min
Delta R.T.: -0.005 min
Response: 32742
Conc: 0.29 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.717 min
Delta R.T.: -0.004 min
Response: 100909
Conc: 0.98 ug/ml