

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030322AL\
 Data File : FD041383.D
 Signal(s) : FID2B.CH
 Acq On : 03 Mar 2022 21:38
 Operator : UA/NP
 Sample : N1751-12
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 04 02:09:11 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)	11.244	5872170	33.853 ug/ml
Spiked Amount 50.000		Recovery =	67.71%
12) S 1-chlorooctadecane (S...	12.684	4567611	33.738 ug/ml
Spiked Amount 50.000		Recovery =	67.48%
Target Compounds			
10) T n-Eicosane (C20)	12.269	253771	1.635 ug/ml
14) T n-Tetracosane (C24)	14.472f	137800	0.879 ug/ml
18) T n-Dotriacontane (C32)	18.197	46829	0.368 ug/ml
20) T n-Hexatriacontane (C36)	19.717	71028	0.693 ug/ml
21) T n-Octatriacontane (C38)	20.419	48115	0.507 ug/ml

(f)=RT Delta > 1/2 Window

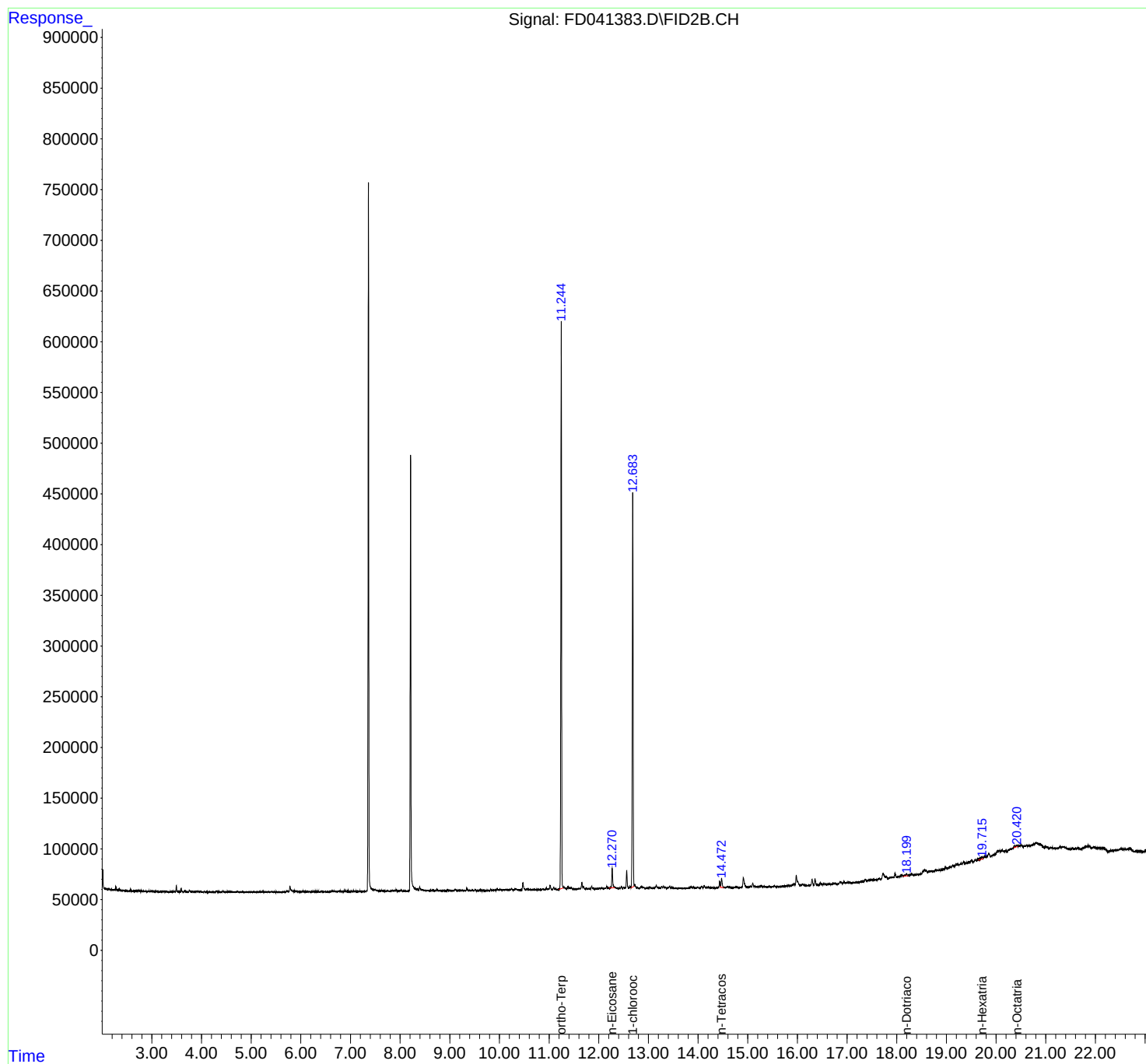
(m)=manual int.

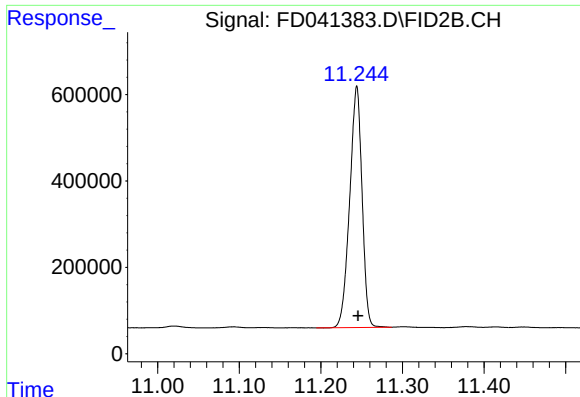
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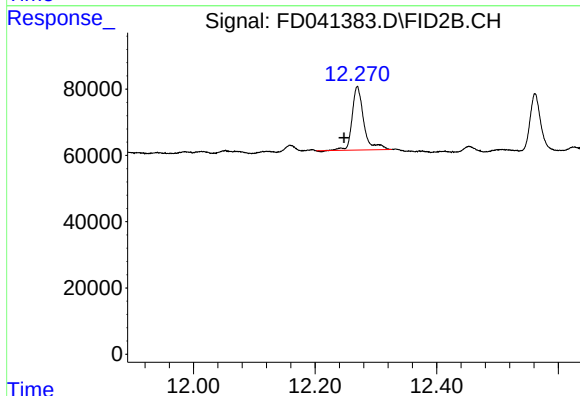




#9 ortho-Terphenyl (SURR)

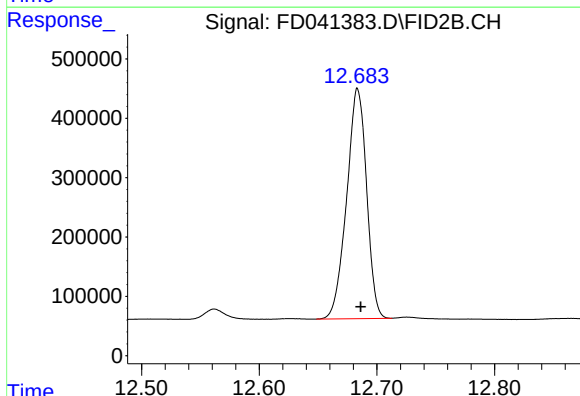
R.T.: 11.244 min
Delta R.T.: -0.002 min
Response: 5872170
Conc: 33.85 ug/ml

Instrument :
FID_D
ClientSampleId :



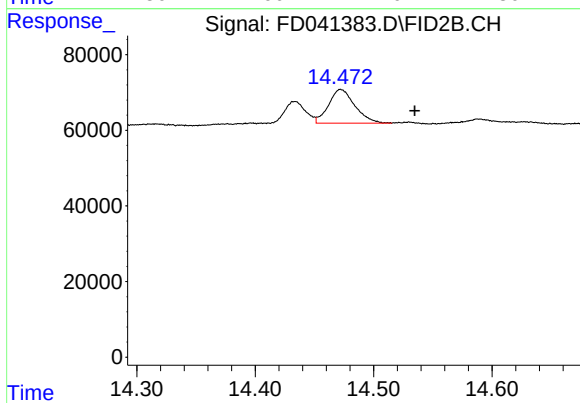
#10 n-Eicosane (C20)

R.T.: 12.269 min
Delta R.T.: 0.022 min
Response: 253771
Conc: 1.63 ug/ml



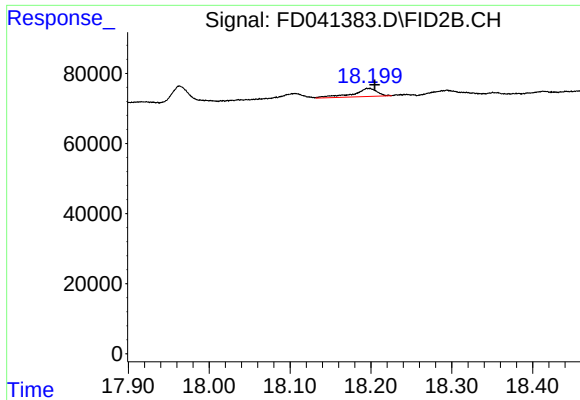
#12 1-chlorooctadecane (SURR)

R.T.: 12.684 min
Delta R.T.: -0.002 min
Response: 4567611
Conc: 33.74 ug/ml



#14 n-Tetracosane (C24)

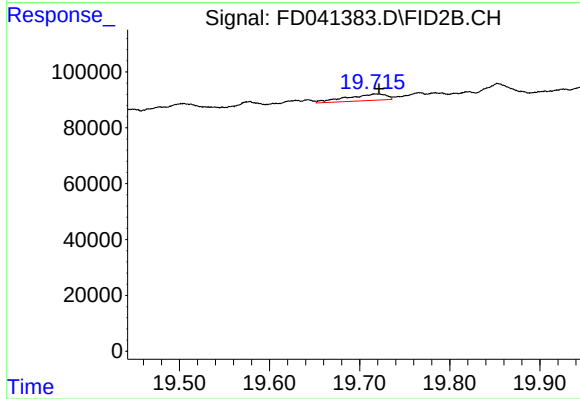
R.T.: 14.472 min
Delta R.T.: -0.063 min
Response: 137800
Conc: 0.88 ug/ml



#18 n-Dotriacontane (C32)

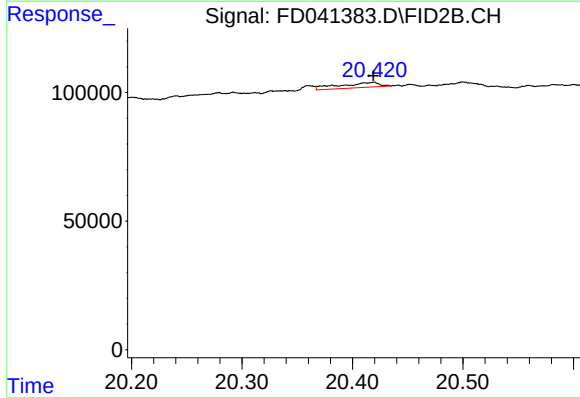
R.T.: 18.197 min
Delta R.T.: -0.008 min
Response: 46829
Conc: 0.37 ug/ml

Instrument :
FID_D
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 19.717 min
Delta R.T.: -0.004 min
Response: 71028
Conc: 0.69 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.419 min
Delta R.T.: 0.000 min
Response: 48115
Conc: 0.51 ug/ml