

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030122AL\
 Data File : FD041329.D
 Signal(s) : FID2B.CH
 Acq On : 01 Mar 2022 11:31
 Operator : UA/NP
 Sample : N1681-01DL 5X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 02 00:23:56 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	957334	5.519 ug/ml
Spiked Amount 50.000		Recovery =	11.04%
12) S 1-chlorooctadecane (S...	12.685	750046	5.540 ug/ml
Spiked Amount 50.000		Recovery =	11.08%
Target Compounds			
10) T n-Eicosane (C20)	12.274	200641	1.292 ug/ml
14) T n-Tetracosane (C24)	14.478f	70938	0.452 ug/ml
16) T n-Octacosane (C28)	16.492	48072	0.323 ug/ml
18) T n-Dotriacontane (C32)	18.271f	40489	0.318 ug/ml
19) T n-Tetratriacontane (C34)	18.981	30191	0.265 ug/ml

(f)=RT Delta > 1/2 Window

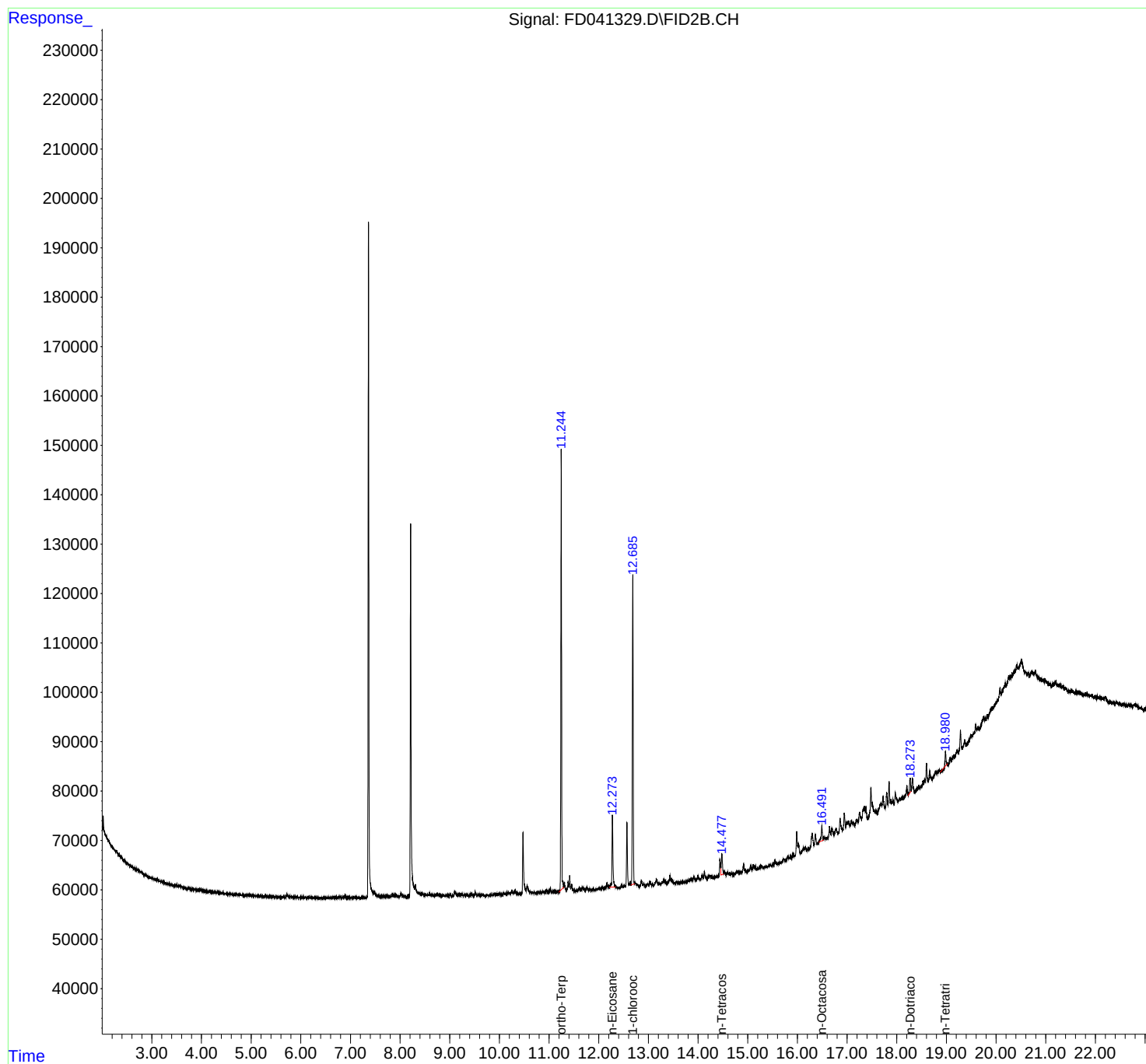
(m)=manual int.

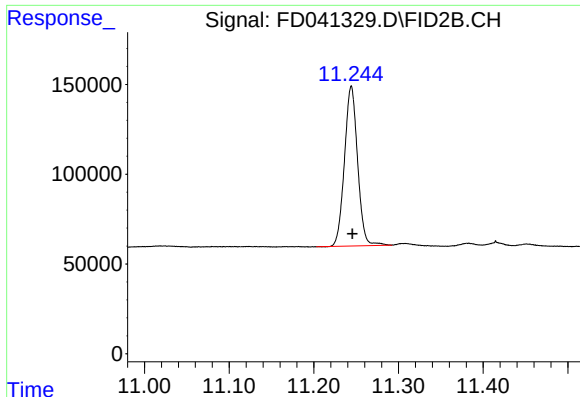
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

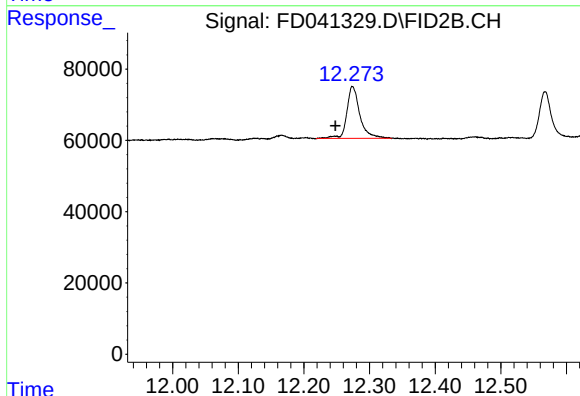




#9 ortho-Terphenyl (SURR)

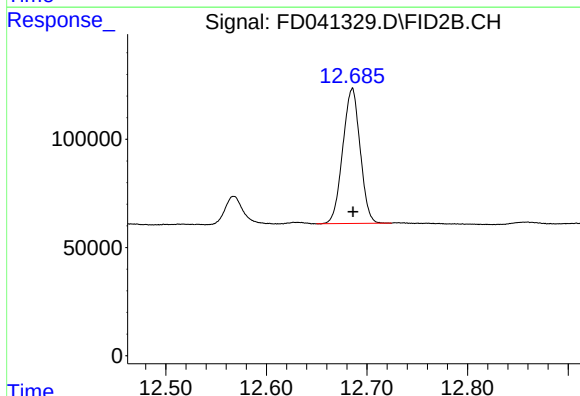
R.T.: 11.244 min
Delta R.T.: -0.001 min
Response: 957334
Conc: 5.52 ug/ml

Instrument :
FID_D
ClientSampleId :



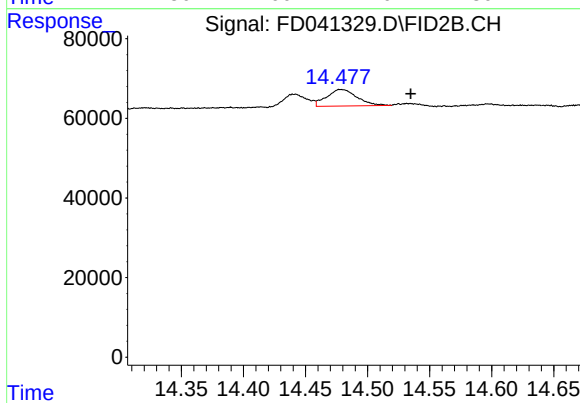
#10 n-Eicosane (C20)

R.T.: 12.274 min
Delta R.T.: 0.026 min
Response: 200641
Conc: 1.29 ug/ml



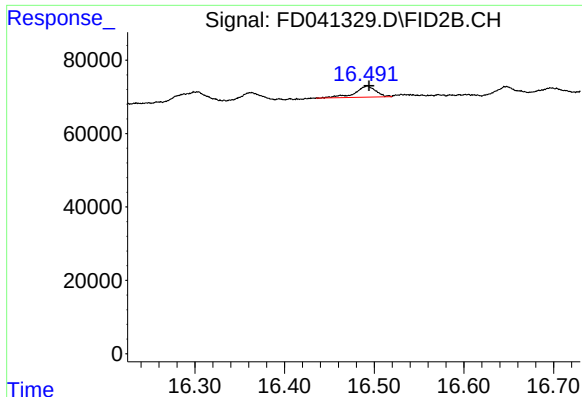
#12 1-chlorooctadecane (SURR)

R.T.: 12.685 min
Delta R.T.: 0.000 min
Response: 750046
Conc: 5.54 ug/ml



#14 n-Tetracosane (C24)

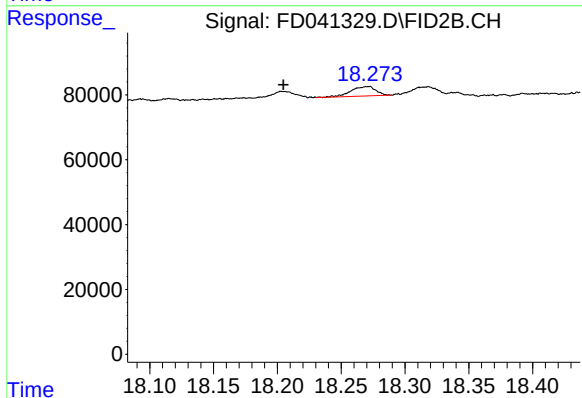
R.T.: 14.478 min
Delta R.T.: -0.056 min
Response: 70938
Conc: 0.45 ug/ml



#16 n-Octacosane (C28)

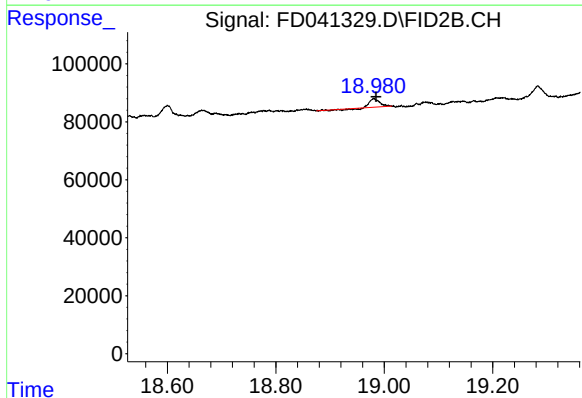
R.T.: 16.492 min
Delta R.T.: -0.002 min
Response: 48072
Conc: 0.32 ug/ml

Instrument :
FID_D
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.271 min
Delta R.T.: 0.067 min
Response: 40489
Conc: 0.32 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.981 min
Delta R.T.: -0.004 min
Response: 30191
Conc: 0.27 ug/ml