

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050322AL\
 Data File : FF010495.D
 Signal(s) : FID2B.ch
 Acq On : 03 May 2022 21:53
 Operator : AJ\MA
 Sample : N2641-05
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 04 01:45:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH -FF050322.M
 Quant Title : GC Extractables
 QLast Update : Tue May 03 13:18:42 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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)	10.854	4774085	34.677 ug/ml
Spiked Amount 50.000		Recovery =	69.35%
12) S 1-chlorooctadecane (S...	12.292	3797129	34.915 ug/ml
Spiked Amount 50.000		Recovery =	69.83%
Target Compounds			
10) T n-Eicosane (C20)	11.898f	25685	0.205 ug/ml
14) T n-Tetracosane (C24)	14.113	15823	0.129 ug/ml
16) T n-Octacosane (C28)	16.111	37568	0.329 ug/ml
17) T n-Tricontane (C30)	16.997	164035	1.504 ug/ml
18) T n-Dotriacontane (C32)	17.833	120847	1.179 ug/ml
19) T n-Tetratriacontane (C34)	18.616	26776	0.290 ug/ml
20) T n-Hexatriacontane (C36)	19.377	303755	3.640 ug/ml
21) T n-Octatriacontane (C38)	20.068	203604	2.735 ug/ml
22) T n-Tetracontane (C40)	20.939	265531	3.552 ug/ml

(f)=RT Delta > 1/2 Window

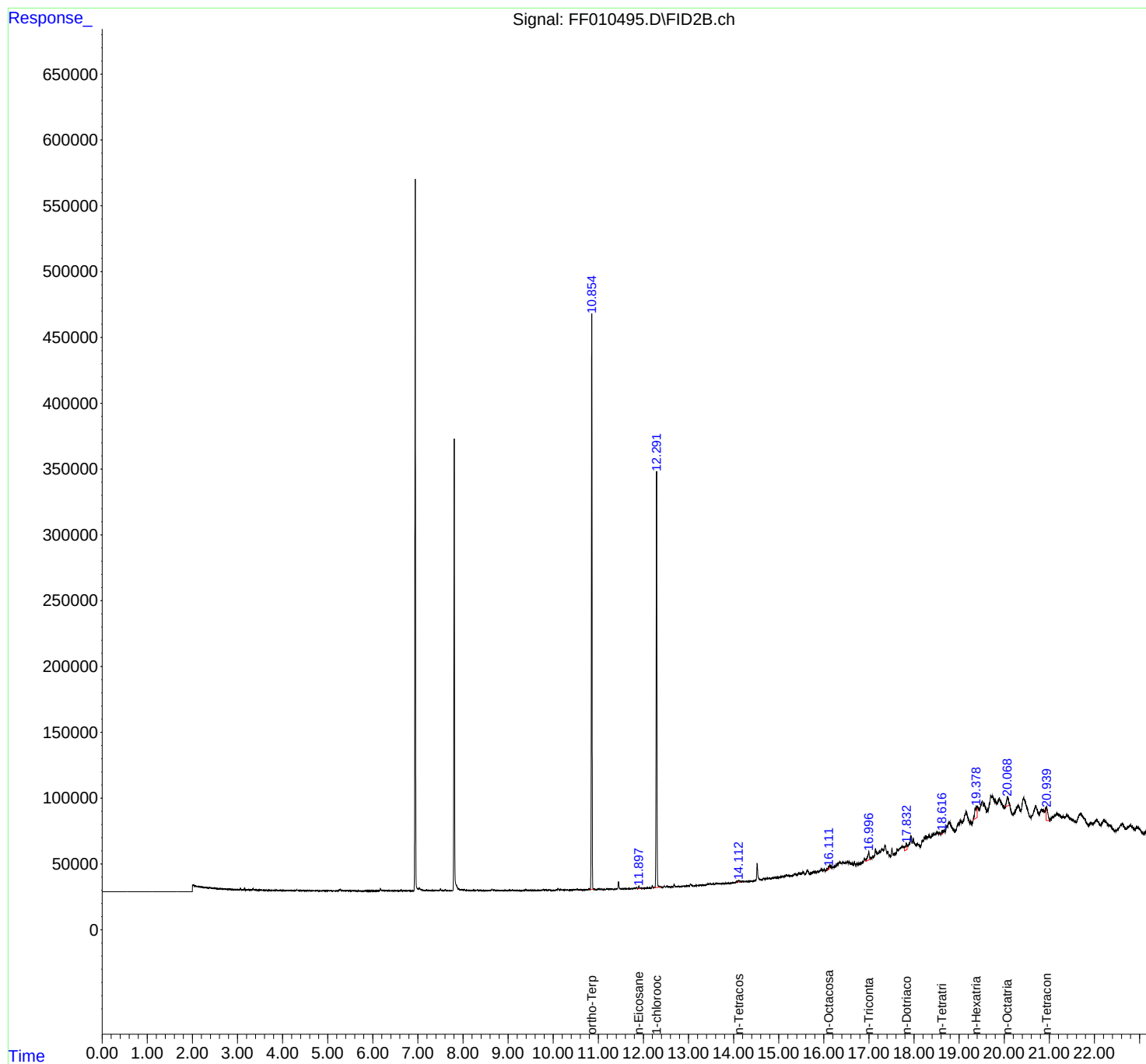
(m)=manual int.

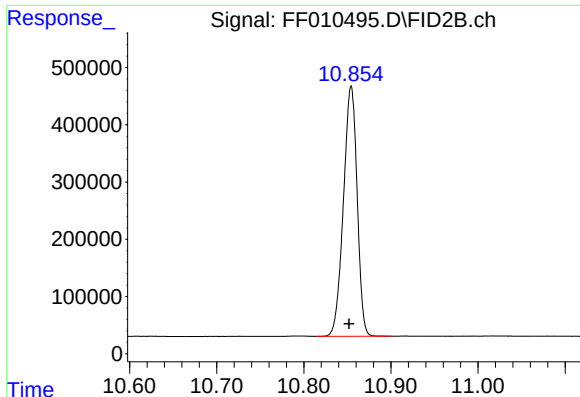
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

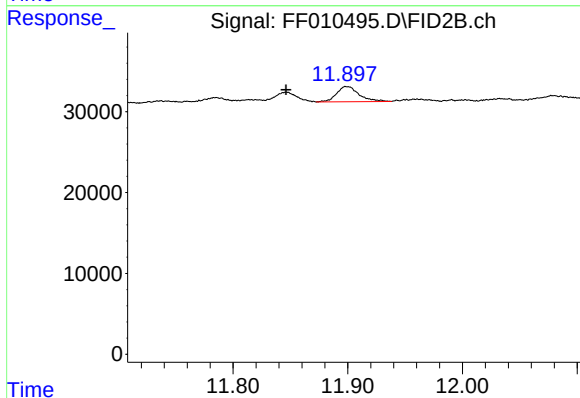




#9 ortho-Terphenyl (SURR)

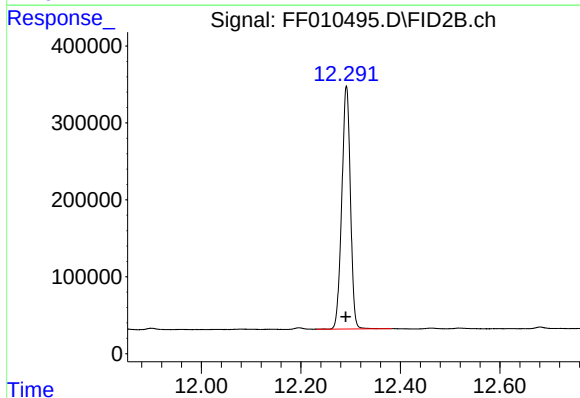
R.T.: 10.854 min
Delta R.T.: 0.002 min
Response: 4774085
Conc: 34.68 ug/ml

Instrument :
FID_F
ClientSampleId :



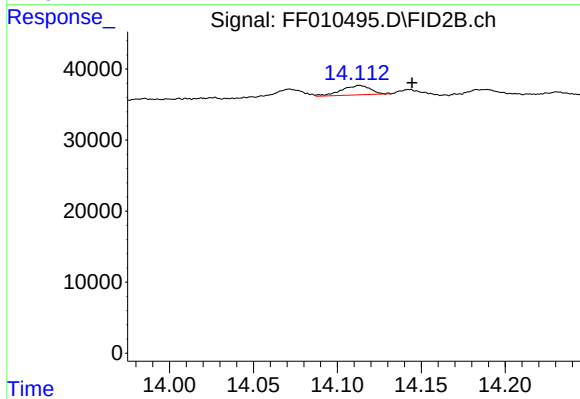
#10 n-Eicosane (C20)

R.T.: 11.898 min
Delta R.T.: 0.052 min
Response: 25685
Conc: 0.20 ug/ml



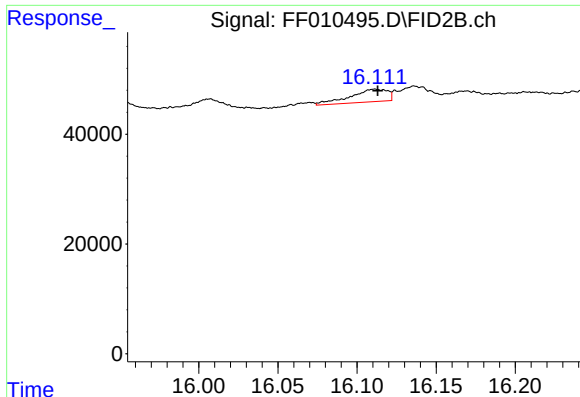
#12 1-chlorooctadecane (SURR)

R.T.: 12.292 min
Delta R.T.: 0.002 min
Response: 3797129
Conc: 34.92 ug/ml



#14 n-Tetracosane (C24)

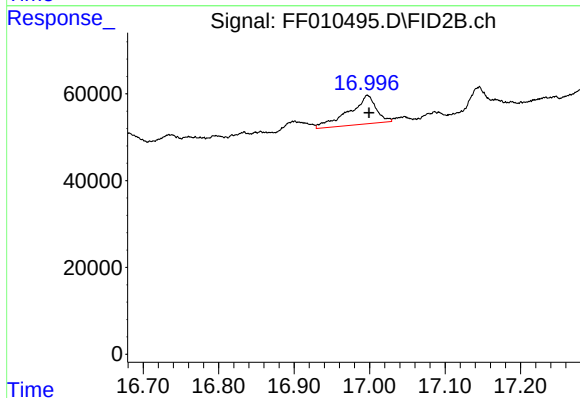
R.T.: 14.113 min
Delta R.T.: -0.031 min
Response: 15823
Conc: 0.13 ug/ml



#16 n-Octacosane (C28)

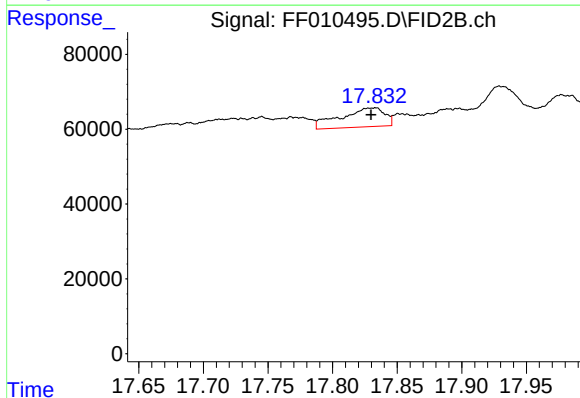
R.T.: 16.111 min
Delta R.T.: -0.002 min
Response: 37568
Conc: 0.33 ug/ml

Instrument :
FID_F
ClientSampleId :



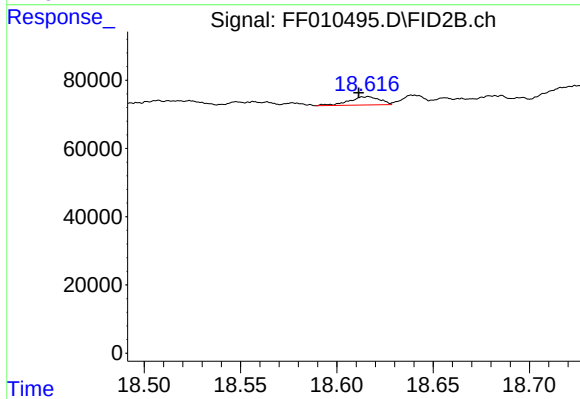
#17 n-Tricontane (C30)

R.T.: 16.997 min
Delta R.T.: -0.002 min
Response: 164035
Conc: 1.50 ug/ml



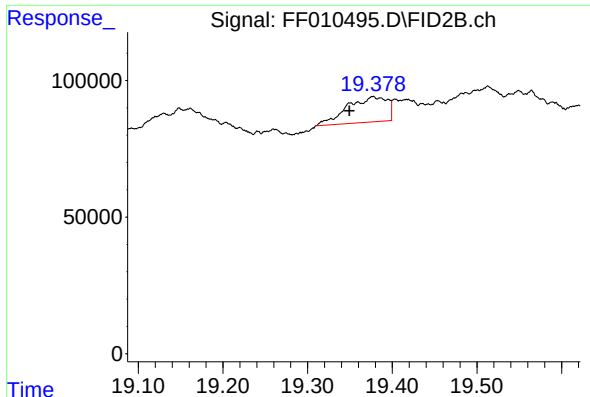
#18 n-Dotriacontane (C32)

R.T.: 17.833 min
Delta R.T.: 0.003 min
Response: 120847
Conc: 1.18 ug/ml



#19 n-Tetratriacontane (C34)

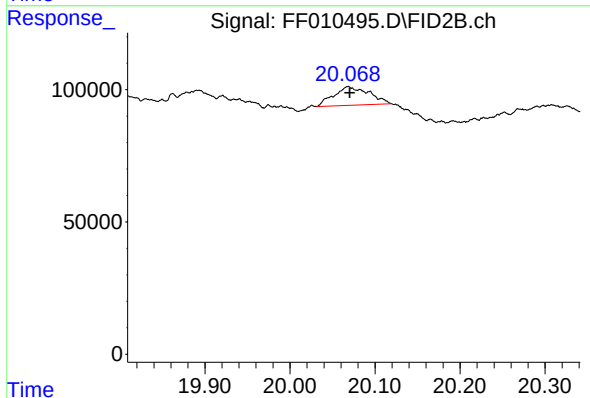
R.T.: 18.616 min
Delta R.T.: 0.005 min
Response: 26776
Conc: 0.29 ug/ml



#20 n-Hexatriacontane (C36)

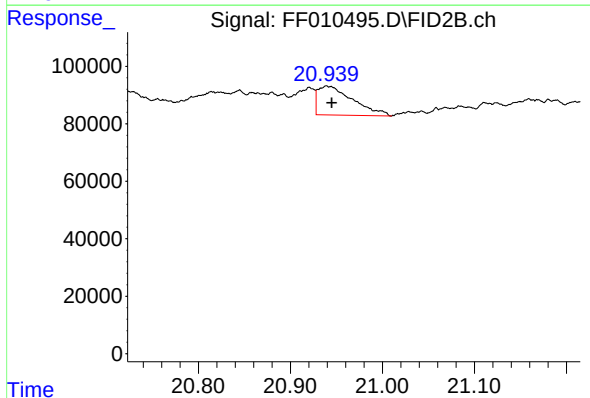
R.T.: 19.377 min
Delta R.T.: 0.028 min
Response: 303755
Conc: 3.64 ug/ml

Instrument :
FID_F
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.068 min
Delta R.T.: -0.002 min
Response: 203604
Conc: 2.74 ug/ml



#22 n-Tetracontane (C40)

R.T.: 20.939 min
Delta R.T.: -0.006 min
Response: 265531
Conc: 3.55 ug/ml