

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051722AL\
 Data File : FD042519.D
 Signal(s) : FID2B.CH
 Acq On : 17 May 2022 23:34
 Operator : UA/NP
 Sample : N2879-12
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 18 02:01:20 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 042122.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 22 01:55:29 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)	11.207	7428798	44.296 ug/ml
Spiked Amount 50.000		Recovery =	88.59%
12) S 1-chlorooctadecane (S...	12.645	5725342	43.387 ug/ml
Spiked Amount 50.000		Recovery =	86.77%
Target Compounds			
10) T n-Eicosane (C20)	12.258	143437	0.937 ug/ml
14) T n-Tetracosane (C24)	14.484	88702	0.574 ug/ml
17) T n-Tricontane (C30)	17.328	76453	0.510 ug/ml
18) T n-Dotriacontane (C32)	18.153	133194	0.942 ug/ml
19) T n-Tetratriacontane (C34)	18.932	35571	0.276 ug/ml
21) T n-Octatriacontane (C38)	20.371	57175	0.573 ug/ml

(f)=RT Delta > 1/2 Window

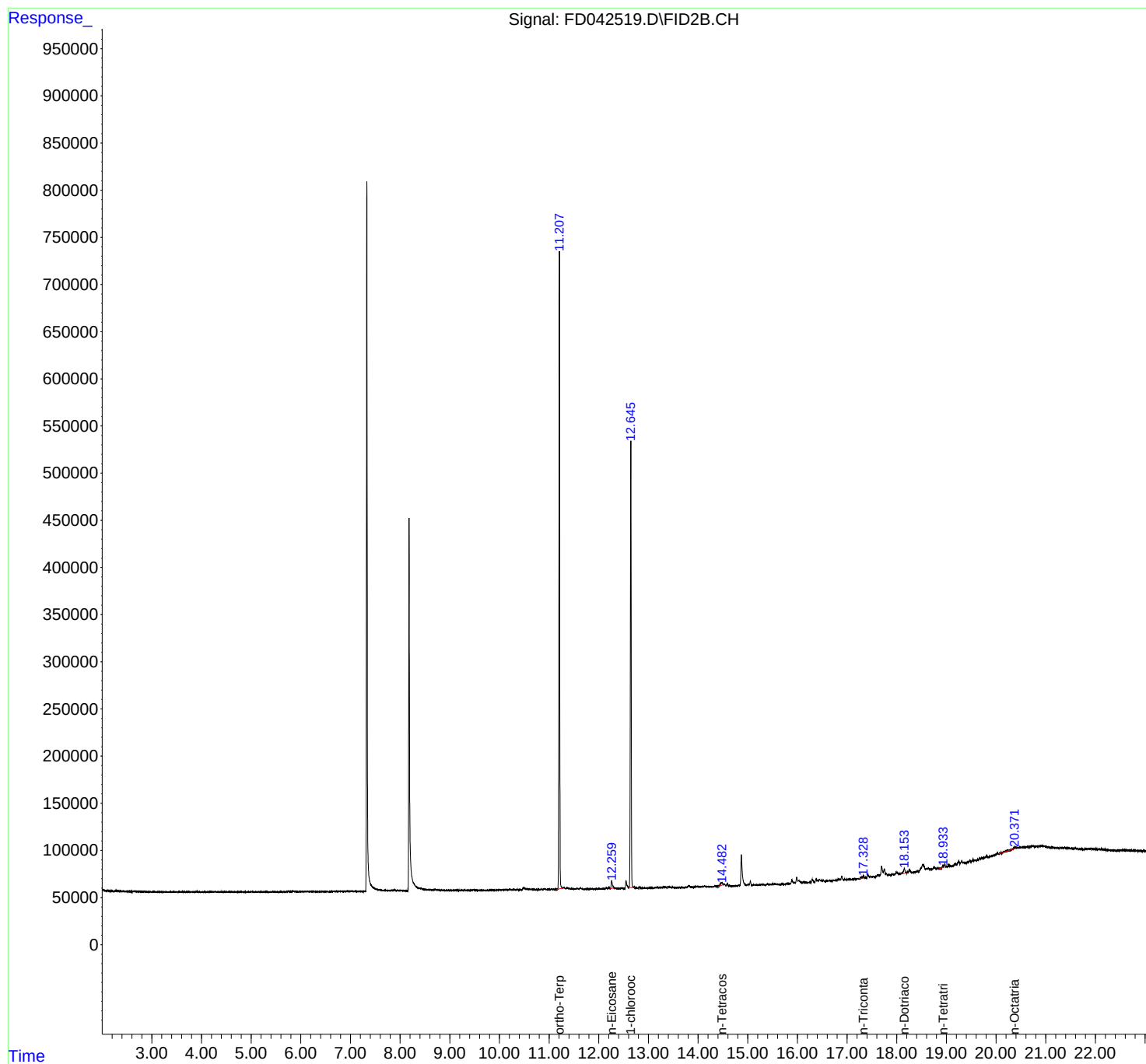
(m)=manual int.

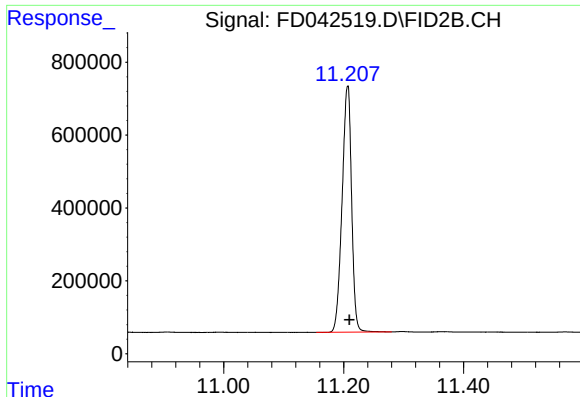
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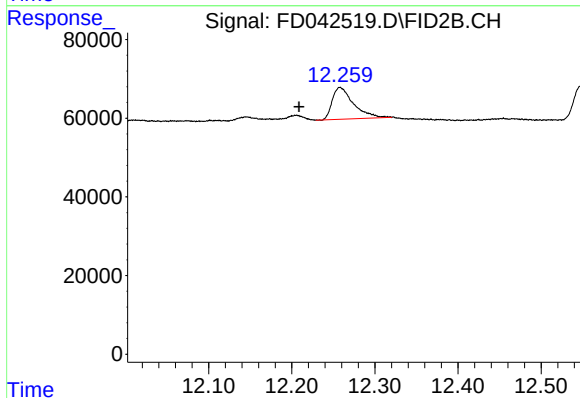




#9 ortho-Terphenyl (SURR)

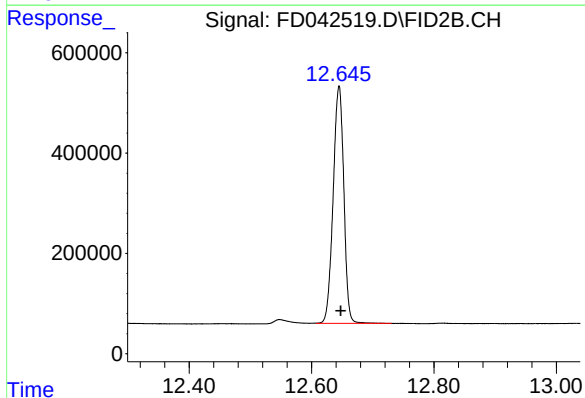
R.T.: 11.207 min
Delta R.T.: -0.003 min
Response: 7428798
Conc: 44.30 ug/ml

Instrument :
FID_B
ClientSampleId :



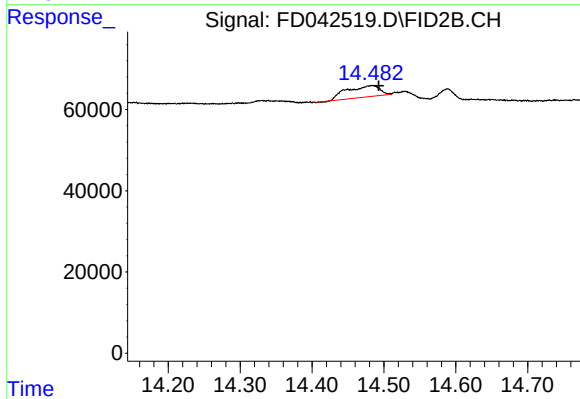
#10 n-Eicosane (C20)

R.T.: 12.258 min
Delta R.T.: 0.049 min
Response: 143437
Conc: 0.94 ug/ml



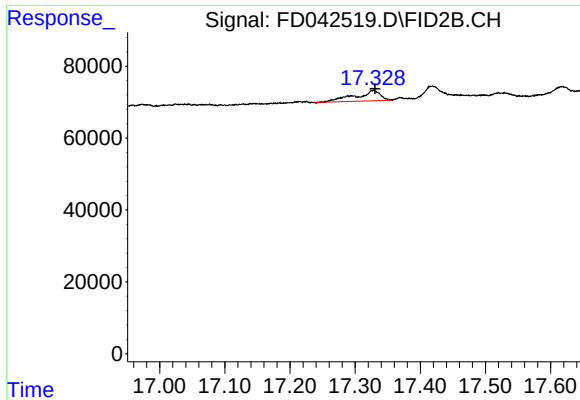
#12 1-chlorooctadecane (SURR)

R.T.: 12.645 min
Delta R.T.: -0.002 min
Response: 5725342
Conc: 43.39 ug/ml



#14 n-Tetracosane (C24)

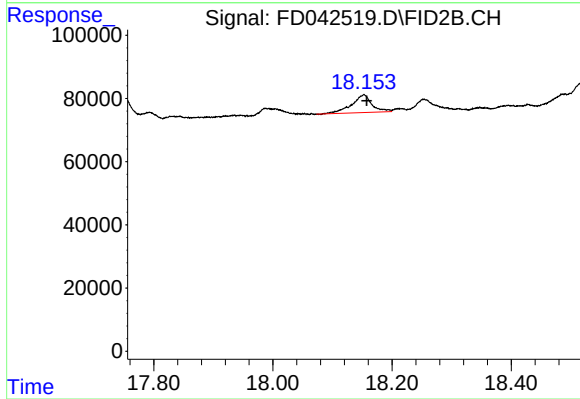
R.T.: 14.484 min
Delta R.T.: -0.008 min
Response: 88702
Conc: 0.57 ug/ml



#17 n-Tricontane (C30)

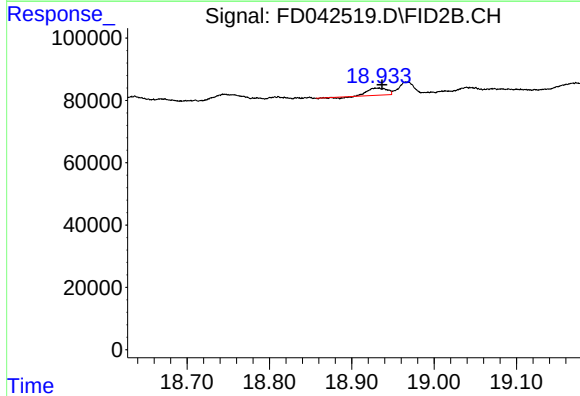
R.T.: 17.328 min
Delta R.T.: -0.002 min
Response: 76453
Conc: 0.51 ug/ml

Instrument :
FID_B
ClientSampleId :



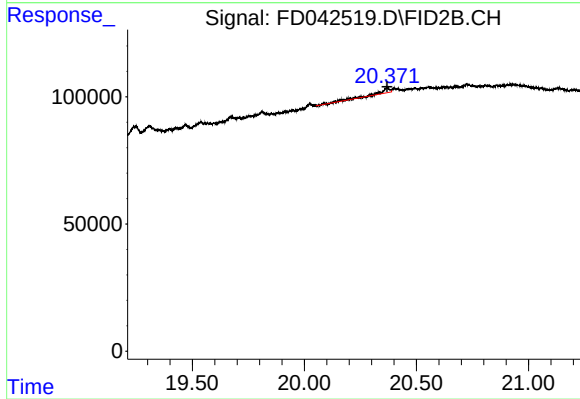
#18 n-Dotriacontane (C32)

R.T.: 18.153 min
Delta R.T.: -0.004 min
Response: 133194
Conc: 0.94 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.932 min
Delta R.T.: -0.005 min
Response: 35571
Conc: 0.28 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.371 min
Delta R.T.: 0.003 min
Response: 57175
Conc: 0.57 ug/ml