

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051722AL\
 Data File : FD042513.D
 Signal(s) : FID2B.CH
 Acq On : 17 May 2022 19:37
 Operator : UA/NP
 Sample : N2879-01
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 17 23:38:46 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)	11.206	6255782	37.302 ug/ml
Spiked Amount 50.000		Recovery =	74.60%
12) S 1-chlorooctadecane (S...	12.645	4666824	35.366 ug/ml
Spiked Amount 50.000		Recovery =	70.73%
Target Compounds			
10) T n-Eicosane (C20)	12.260f	107546	0.703 ug/ml
14) T n-Tetracosane (C24)	14.487	103323	0.668 ug/ml
17) T n-Tricontane (C30)	17.328	44716	0.298 ug/ml
18) T n-Dotriacontane (C32)	18.150	95822	0.678 ug/ml
19) T n-Tetratriacontane (C34)	18.932	41269	0.321 ug/ml
21) T n-Octatriacontane (C38)	20.369	55144	0.553 ug/ml

(f)=RT Delta > 1/2 Window

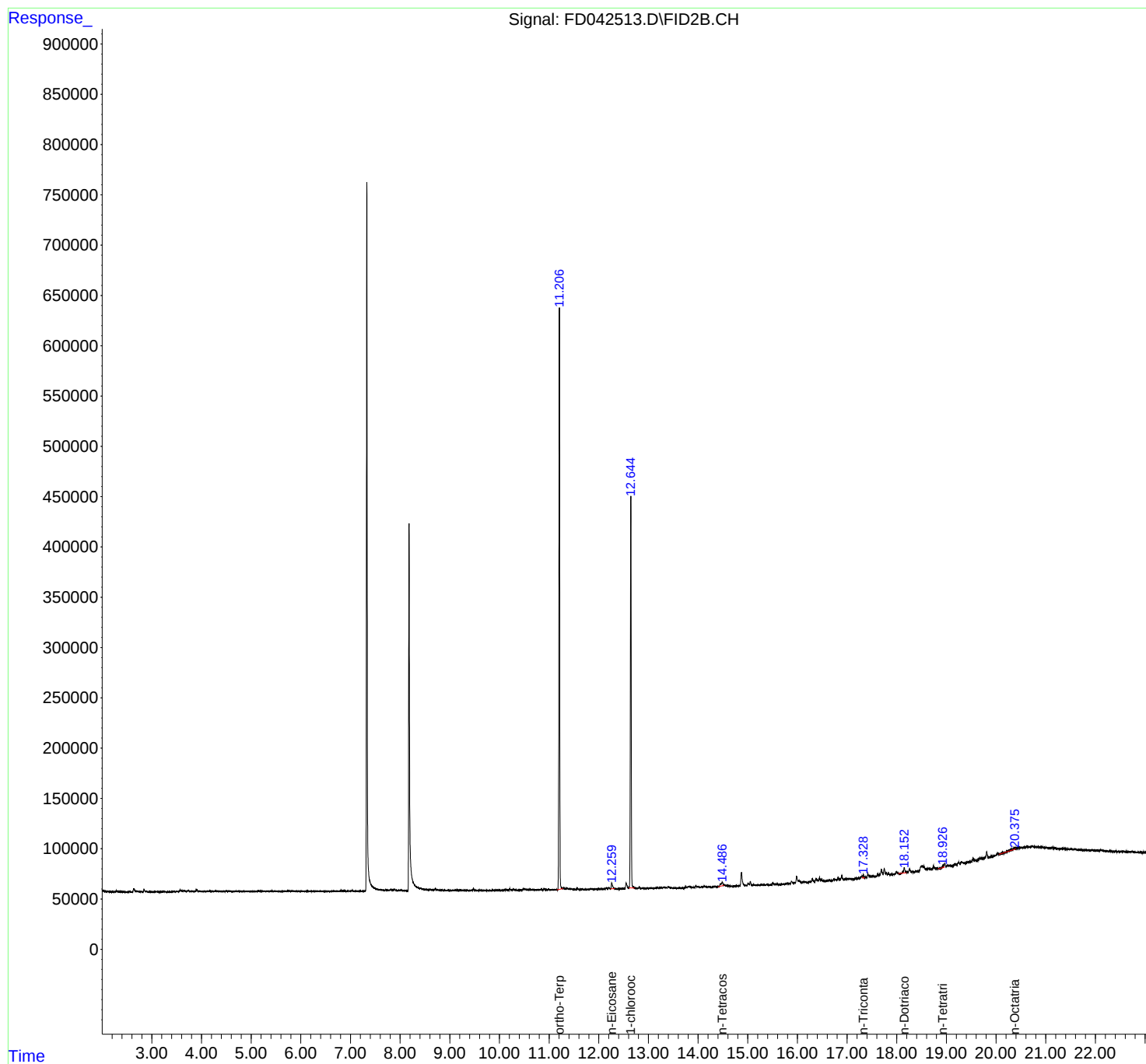
(m)=manual int.

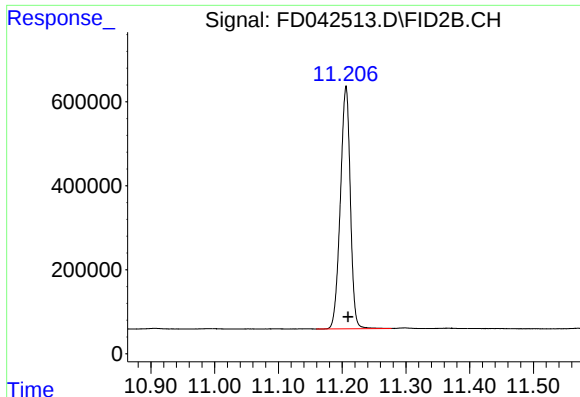
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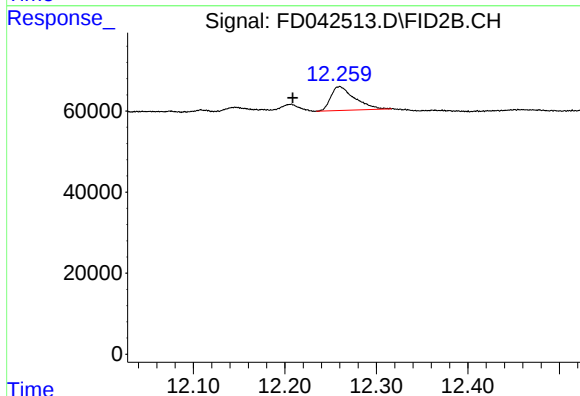




#9 ortho-Terphenyl (SURR)

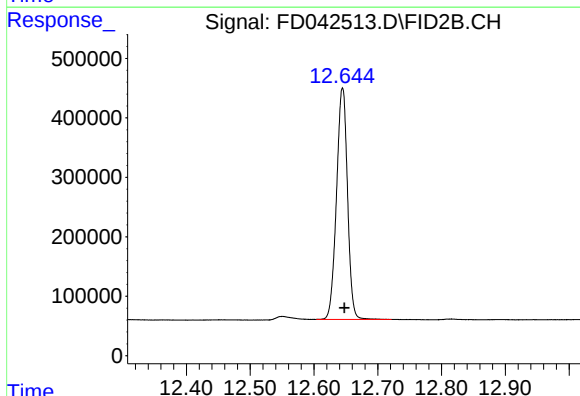
R.T.: 11.206 min
Delta R.T.: -0.003 min
Response: 6255782
Conc: 37.30 ug/ml

Instrument :
FID_D
ClientSampleId :



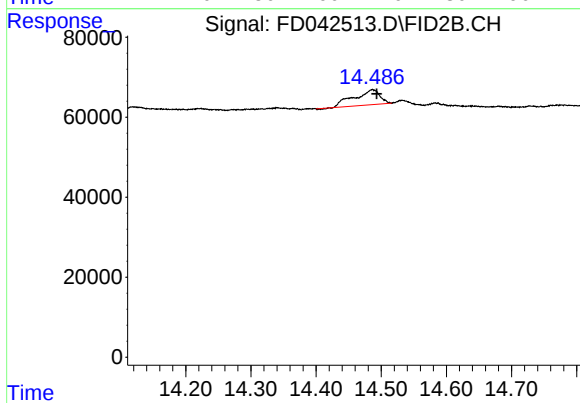
#10 n-Eicosane (C20)

R.T.: 12.260 min
Delta R.T.: 0.051 min
Response: 107546
Conc: 0.70 ug/ml



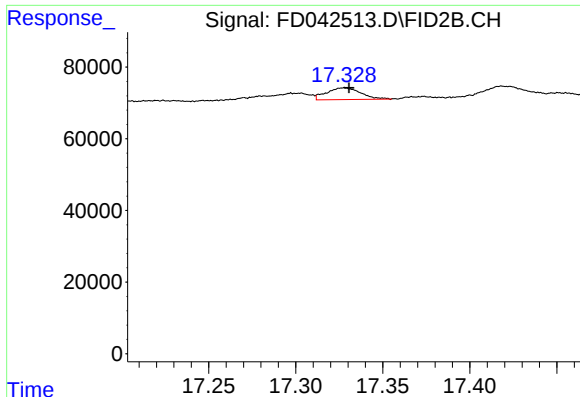
#12 1-chlorooctadecane (SURR)

R.T.: 12.645 min
Delta R.T.: -0.003 min
Response: 4666824
Conc: 35.37 ug/ml



#14 n-Tetracosane (C24)

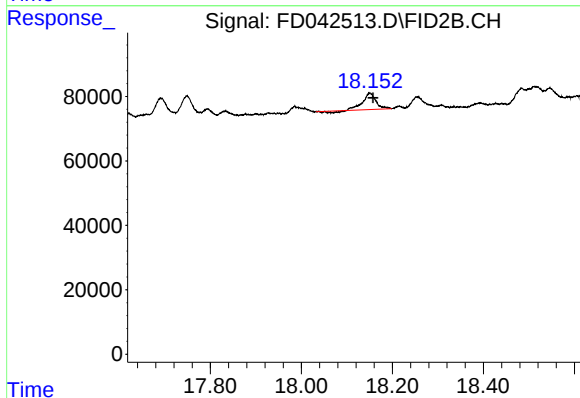
R.T.: 14.487 min
Delta R.T.: -0.006 min
Response: 103323
Conc: 0.67 ug/ml



#17 n-Tricontane (C30)

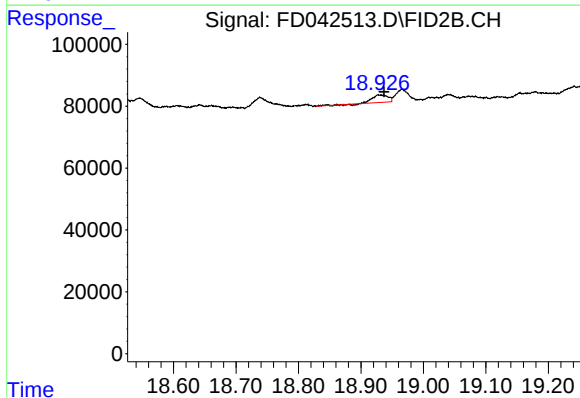
R.T.: 17.328 min
Delta R.T.: -0.003 min
Response: 44716
Conc: 0.30 ug/ml

Instrument :
FID_D
ClientSampleId :



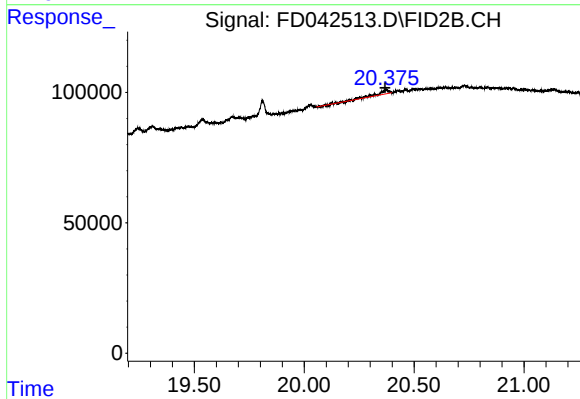
#18 n-Dotriacontane (C32)

R.T.: 18.150 min
Delta R.T.: -0.007 min
Response: 95822
Conc: 0.68 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.932 min
Delta R.T.: -0.005 min
Response: 41269
Conc: 0.32 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.369 min
Delta R.T.: 0.000 min
Response: 55144
Conc: 0.55 ug/ml