

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD061122AL\
 Data File : FD042874.D
 Signal(s) : FID2B.CH
 Acq On : 11 Jun 2022 2:38
 Operator : UA/NP
 Sample : N3302-02
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 11 07:06:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 052722.M
 Quant Title : GC Extractables
 QLast Update : Sat May 28 07:55:57 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)	11.578	6494956	39.107 ug/ml
Spiked Amount 50.000		Recovery =	78.21%
12) S 1-chlorooctadecane (S...	13.012	5194759	39.776 ug/ml
Spiked Amount 50.000		Recovery =	79.55%
Target Compounds			
10) T n-Eicosane (C20)	12.618	134544	0.895 ug/ml
14) T n-Tetracosane (C24)	14.828	75124	0.501 ug/ml
16) T n-Octacosane (C28)	16.826	129113	0.926 ug/ml
17) T n-Tricontane (C30)	17.718	456719	3.493 ug/ml
18) T n-Dotriacontane (C32)	18.544	508876	4.310 ug/ml
19) T n-Tetratriacontane (C34)	19.332	406671	3.826 ug/ml
20) T n-Hexatriacontane (C36)	20.068	713185	7.294 ug/ml
22) T n-Tetracontane (C40)	21.702	382991	4.726 ug/ml

(f)=RT Delta > 1/2 Window

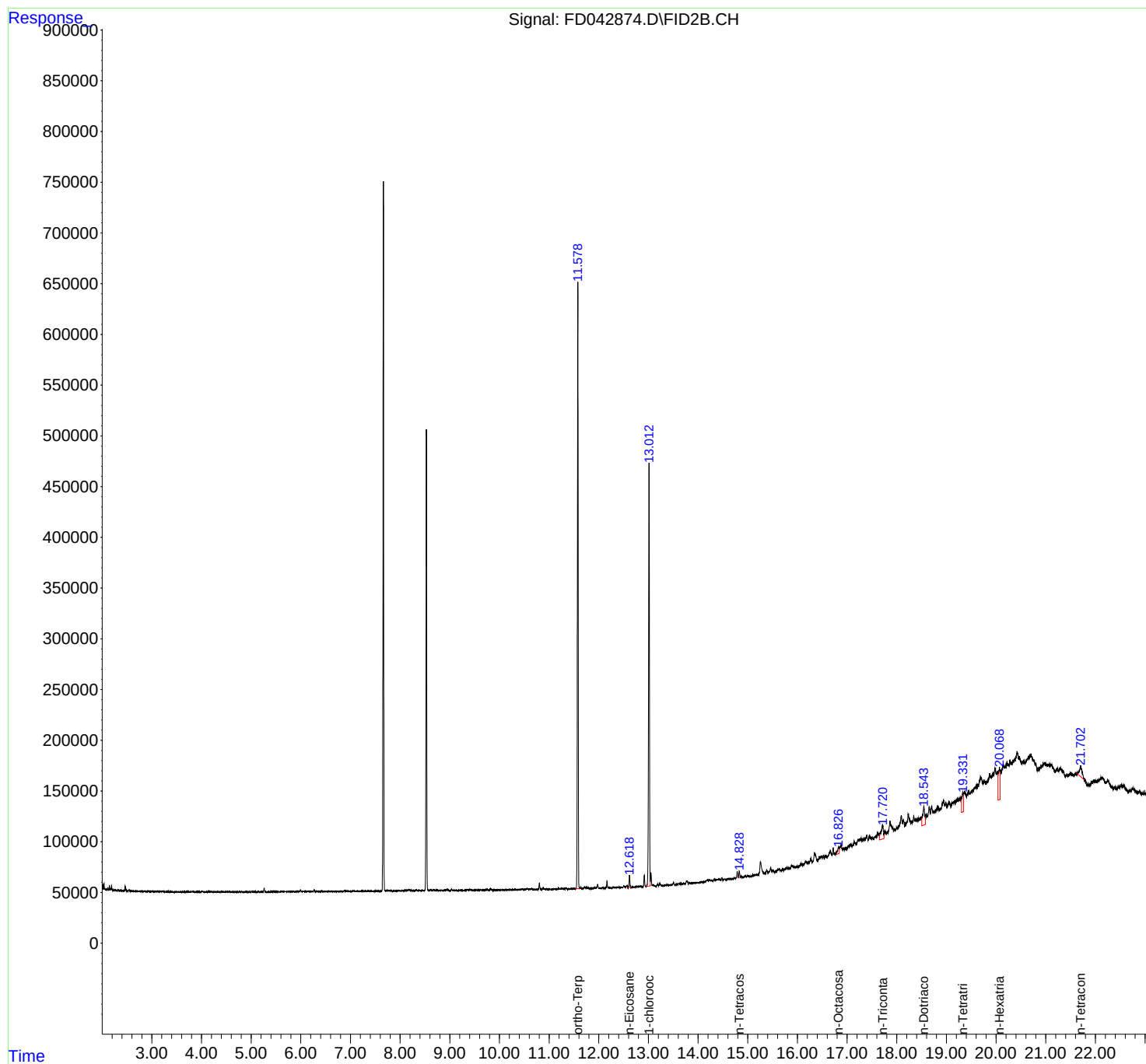
(m)=manual int.

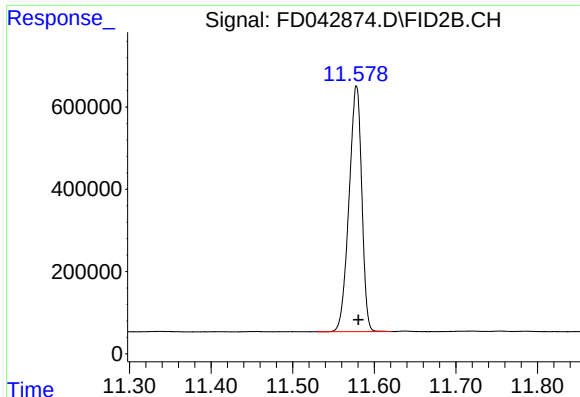
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Signal Info : 20M x 0.18mm x 0.18um

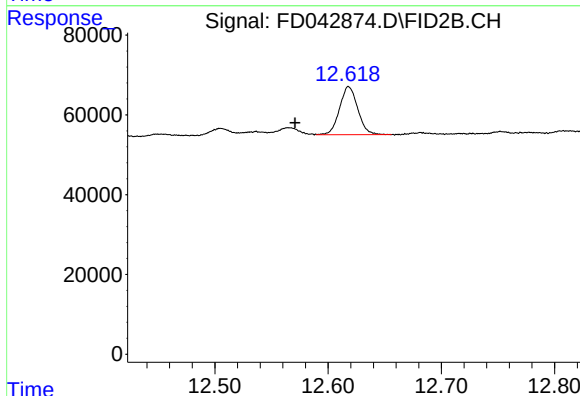




#9 ortho-Terphenyl (SURR)

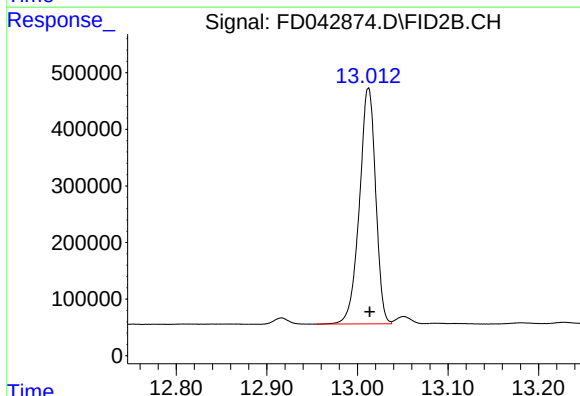
R.T.: 11.578 min
Delta R.T.: -0.002 min
Response: 6494956
Conc: 39.11 ug/ml

Instrument :
FID_D
ClientSampleId :



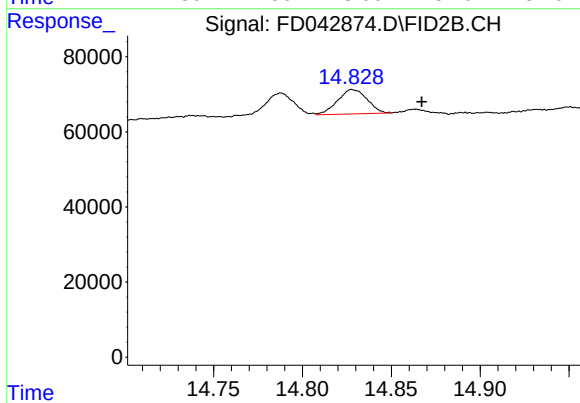
#10 n-Eicosane (C20)

R.T.: 12.618 min
Delta R.T.: 0.047 min
Response: 134544
Conc: 0.89 ug/ml



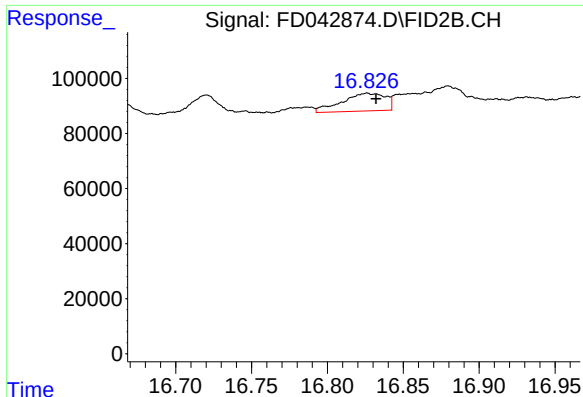
#12 1-chlorooctadecane (SURR)

R.T.: 13.012 min
Delta R.T.: -0.002 min
Response: 5194759
Conc: 39.78 ug/ml



#14 n-Tetracosane (C24)

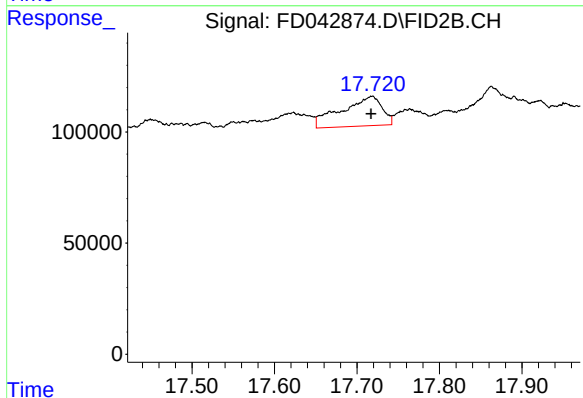
R.T.: 14.828 min
Delta R.T.: -0.039 min
Response: 75124
Conc: 0.50 ug/ml



#16 n-Octacosane (C28)

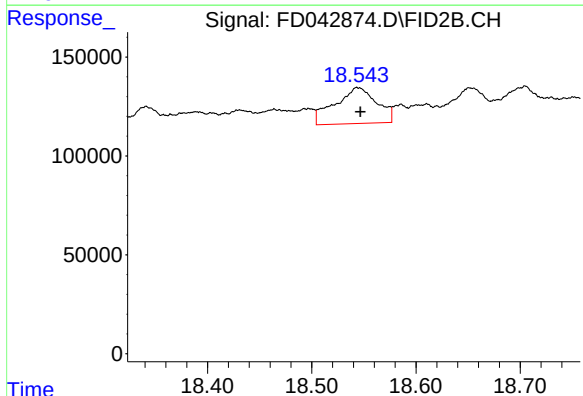
R.T.: 16.826 min
Delta R.T.: -0.006 min
Response: 129113
Conc: 0.93 ug/ml

Instrument :
FID_D
ClientSampleId :



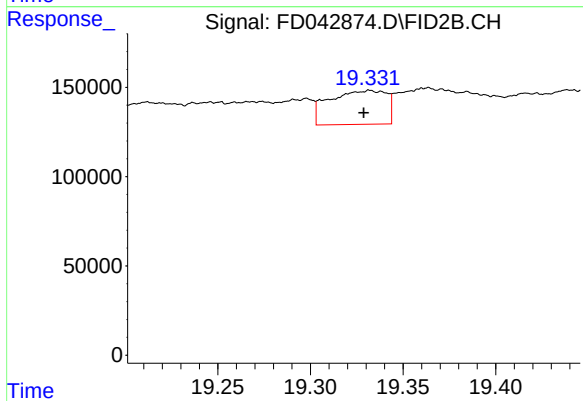
#17 n-Tricontane (C30)

R.T.: 17.718 min
Delta R.T.: 0.001 min
Response: 456719
Conc: 3.49 ug/ml



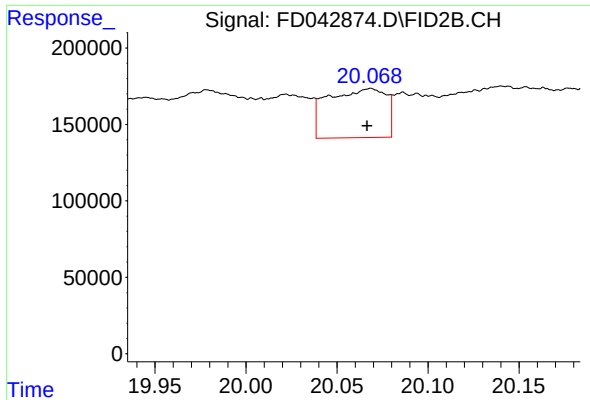
#18 n-Dotriacontane (C32)

R.T.: 18.544 min
Delta R.T.: -0.003 min
Response: 508876
Conc: 4.31 ug/ml



#19 n-Tetratriacontane (C34)

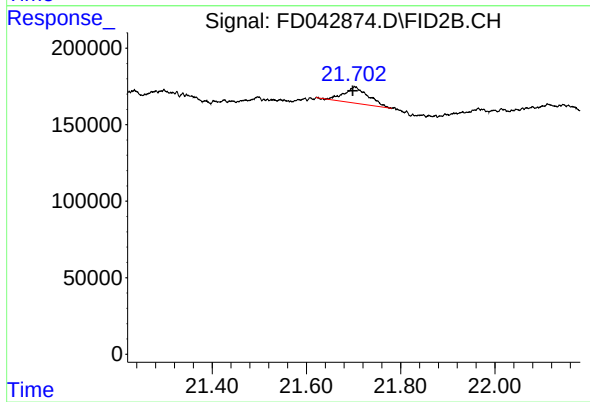
R.T.: 19.332 min
Delta R.T.: 0.003 min
Response: 406671
Conc: 3.83 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.068 min
Delta R.T.: 0.002 min
Response: 713185
Conc: 7.29 ug/ml

Instrument :
FID_D
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 21.702 min
Delta R.T.: 0.004 min
Response: 382991
Conc: 4.73 ug/ml