

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD052122AL\
 Data File : FD042587.D
 Signal(s) : FID2B.CH
 Acq On : 20 May 2022 22:49
 Operator : UA/NP
 Sample : N2963-01
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 20 23:36:01 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 051922.M
 Quant Title : GC Extractables
 QLast Update : Thu May 19 05:18:51 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)	11.204	4529235	27.028 ug/ml
Spiked Amount 50.000		Recovery =	54.06%
12) S 1-chlorooctadecane (S...	12.643	3828733	29.694 ug/ml
Spiked Amount 50.000		Recovery =	59.39%
Target Compounds			
10) T n-Eicosane (C20)	12.262f	82885	0.538 ug/ml
17) T n-Tricontane (C30)	17.327	96182	0.722 ug/ml
18) T n-Dotriacontane (C32)	18.157	116246	0.914 ug/ml
19) T n-Tetratriacontane (C34)	18.916	164068	1.359 ug/ml
20) T n-Hexatriacontane (C36)	19.659	242828	2.144 ug/ml
21) T n-Octatriacontane (C38)	20.376	2313449	21.423 ug/ml
22) T n-Tetracontane (C40)	21.142	300591	2.818 ug/ml

(f)=RT Delta > 1/2 Window

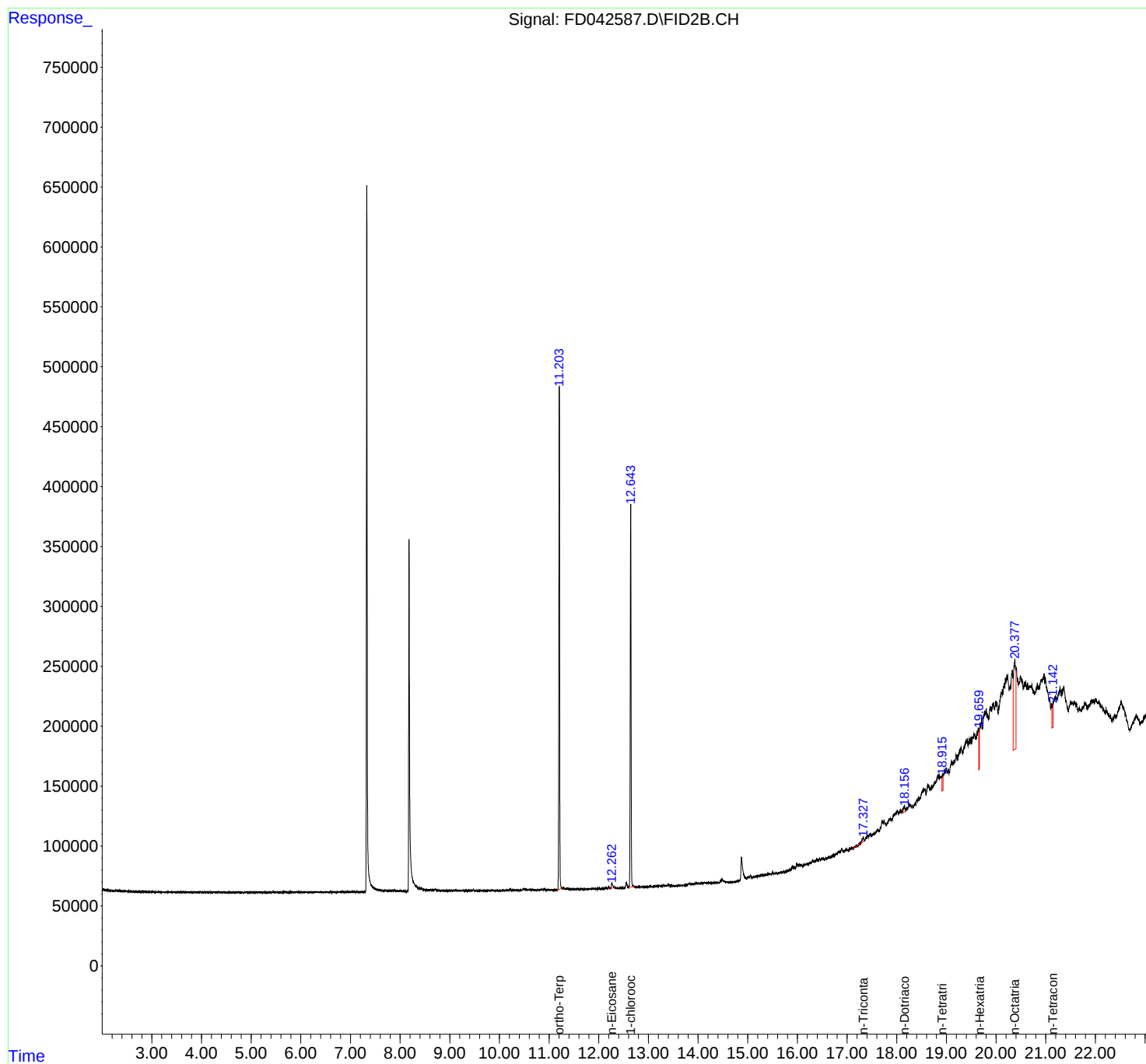
(m)=manual int.

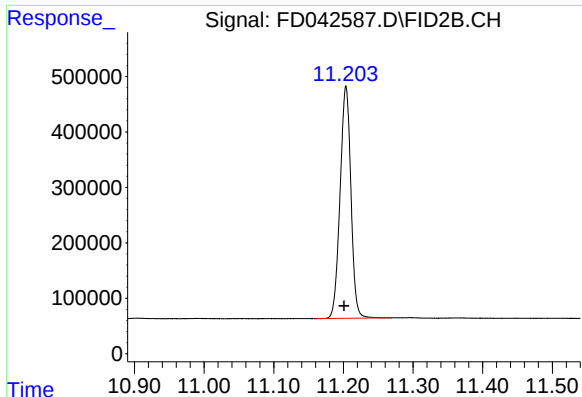
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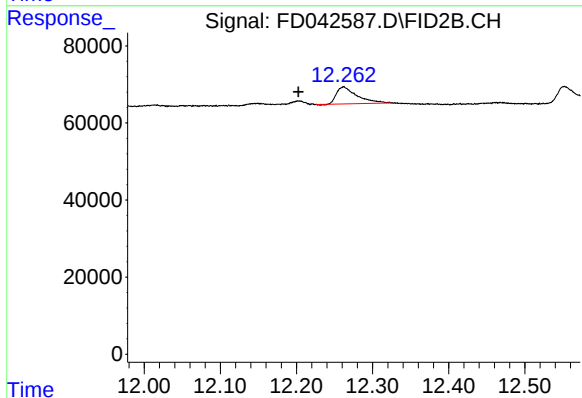




#9 ortho-Terphenyl (SURR)

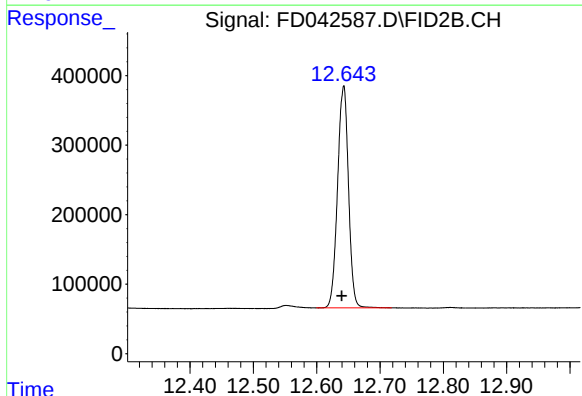
R.T.: 11.204 min
Delta R.T.: 0.003 min
Response: 4529235
Conc: 27.03 ug/ml

Instrument :
FID_D
ClientSampleId :



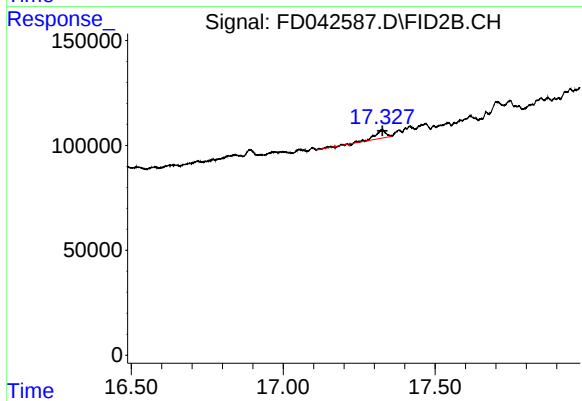
#10 n-Eicosane (C20)

R.T.: 12.262 min
Delta R.T.: 0.059 min
Response: 82885
Conc: 0.54 ug/ml



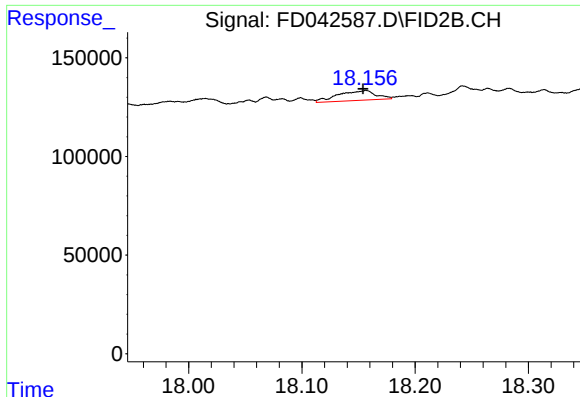
#12 1-chlorooctadecane (SURR)

R.T.: 12.643 min
Delta R.T.: 0.003 min
Response: 3828733
Conc: 29.69 ug/ml



#17 n-Tricontane (C30)

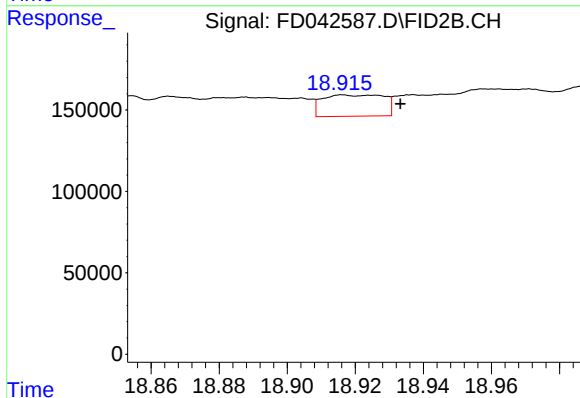
R.T.: 17.327 min
Delta R.T.: 0.000 min
Response: 96182
Conc: 0.72 ug/ml



#18 n-Dotriacontane (C32)

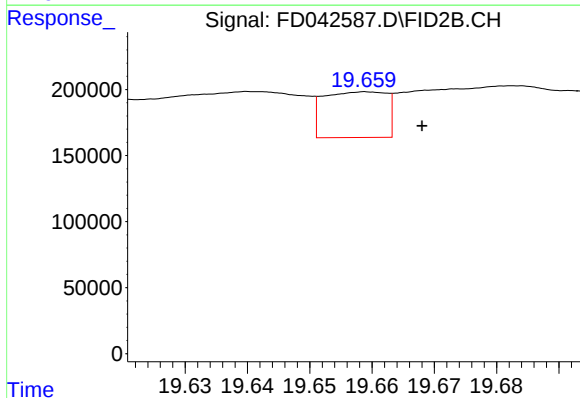
R.T.: 18.157 min
Delta R.T.: 0.003 min
Response: 116246
Conc: 0.91 ug/ml

Instrument :
FID_D
ClientSampleId :



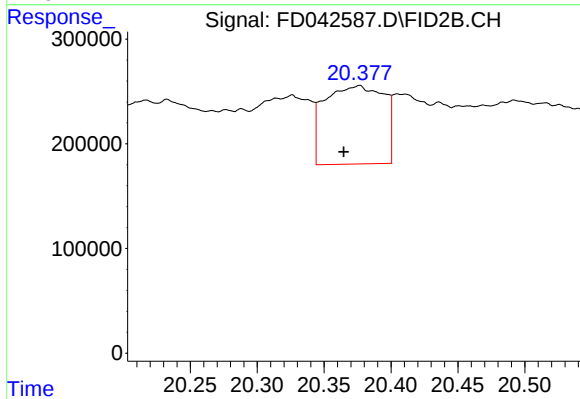
#19 n-Tetratriacontane (C34)

R.T.: 18.916 min
Delta R.T.: -0.017 min
Response: 164068
Conc: 1.36 ug/ml



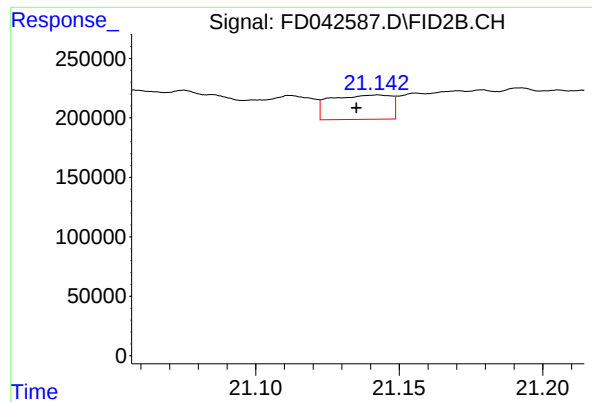
#20 n-Hexatriacontane (C36)

R.T.: 19.659 min
Delta R.T.: -0.009 min
Response: 242828
Conc: 2.14 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.376 min
Delta R.T.: 0.012 min
Response: 2313449
Conc: 21.42 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.142 min
Delta R.T.: 0.007 min
Response: 300591
Conc: 2.82 ug/ml

Instrument :
FID_D
ClientSampleId :