

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101722AL\
 Data File : FE038203.D
 Signal(s) : FID1B.ch
 Acq On : 17 Oct 2022 16:47
 Operator : YP\AJ
 Sample : N5143-02DL 5X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 18 04:11:44 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 092822.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 28 06:23:29 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)	11.601	788221	4.557 ug/ml
Spiked Amount 50.000		Recovery =	9.11%
12) S 1-chlorooctadecane (S...	13.023	778985	5.763 ug/ml
Spiked Amount 50.000		Recovery =	11.53%
Target Compounds			
10) T n-Eicosane (C20)	12.580	40695	0.250 ug/ml
16) T n-Octacosane (C28)	16.836	45778	0.286 ug/ml
17) T n-Tricontane (C30)	17.707	176402	1.102 ug/ml
18) T n-Dotriacontane (C32)	18.542	103263	0.656 ug/ml
19) T n-Tetratriacontane (C34)	19.331	219019	1.478 ug/ml
20) T n-Hexatriacontane (C36)	20.063	32299	0.224 ug/ml
22) T n-Tetracontane (C40)	21.528	199283	1.566 ug/ml

(f)=RT Delta > 1/2 Window

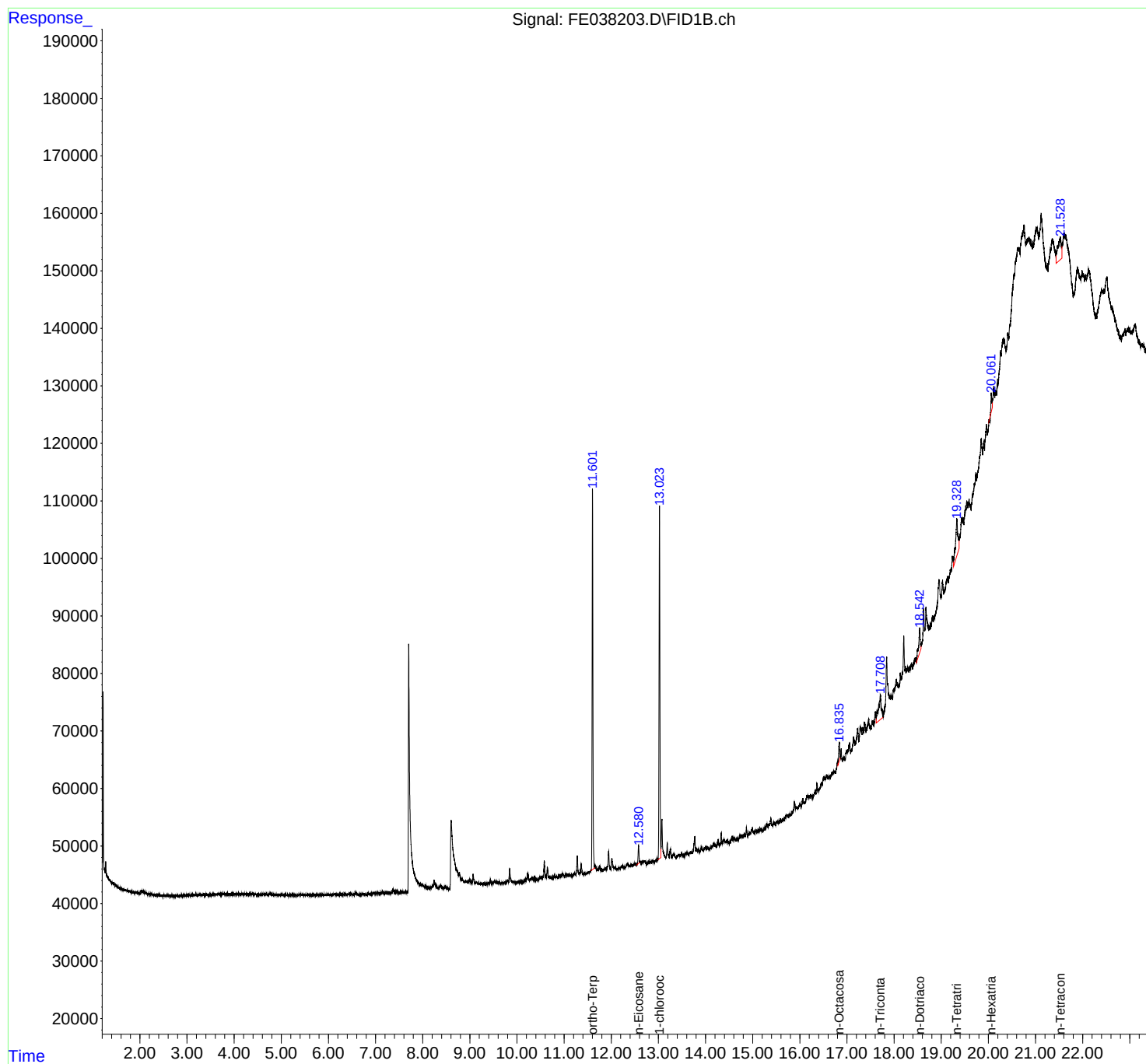
(m)=manual int.

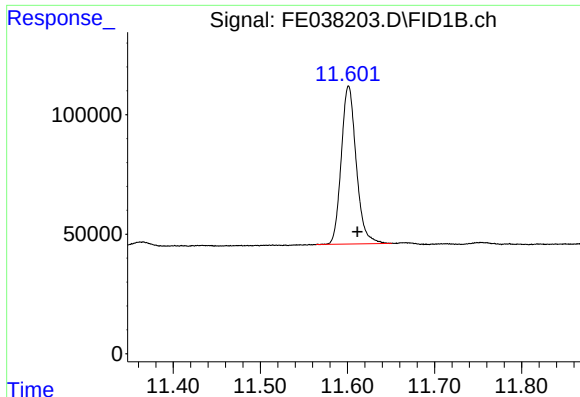
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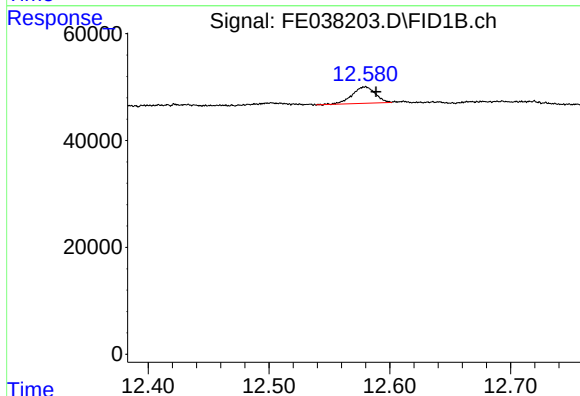




#9 ortho-Terphenyl (SURR)

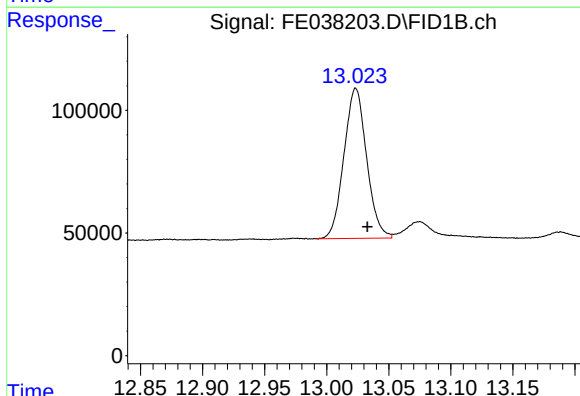
R.T.: 11.601 min
Delta R.T.: -0.010 min
Response: 788221
Conc: 4.56 ug/ml

Instrument :
FID_E
ClientSampleId :



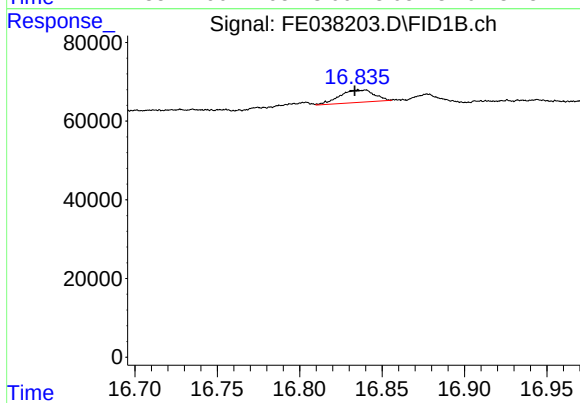
#10 n-Eicosane (C20)

R.T.: 12.580 min
Delta R.T.: -0.009 min
Response: 40695
Conc: 0.25 ug/ml



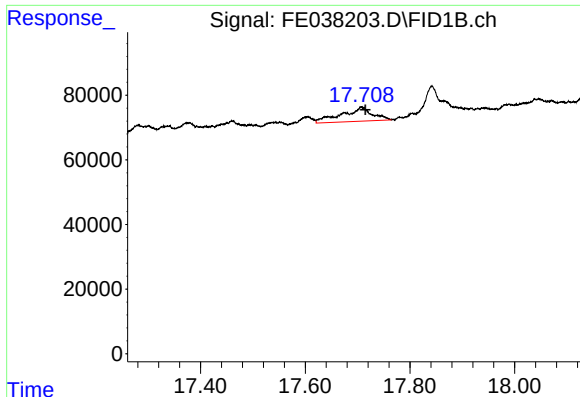
#12 1-chlorooctadecane (SURR)

R.T.: 13.023 min
Delta R.T.: -0.009 min
Response: 778985
Conc: 5.76 ug/ml



#16 n-Octacosane (C28)

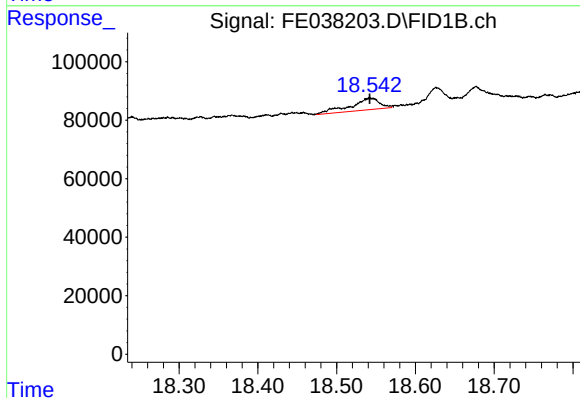
R.T.: 16.836 min
Delta R.T.: 0.002 min
Response: 45778
Conc: 0.29 ug/ml



#17 n-Tricontane (C30)

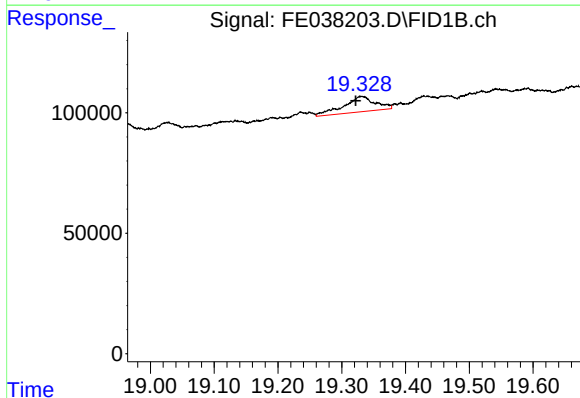
R.T.: 17.707 min
Delta R.T.: -0.008 min
Response: 176402
Conc: 1.10 ug/ml

Instrument :
FID_E
ClientSampleId :



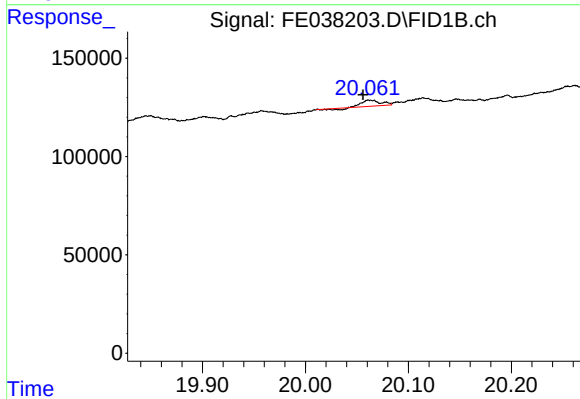
#18 n-Dotriacontane (C32)

R.T.: 18.542 min
Delta R.T.: 0.000 min
Response: 103263
Conc: 0.66 ug/ml



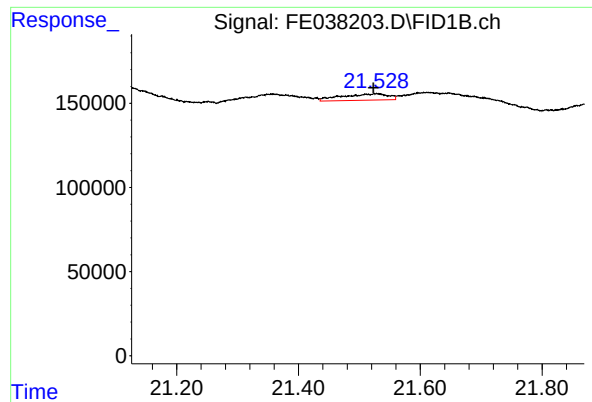
#19 n-Tetratriacontane (C34)

R.T.: 19.331 min
Delta R.T.: 0.009 min
Response: 219019
Conc: 1.48 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.063 min
Delta R.T.: 0.007 min
Response: 32299
Conc: 0.22 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.528 min
Delta R.T.: 0.005 min
Response: 199283
Conc: 1.57 ug/ml

Instrument :

FID_E

ClientSampleId :