

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101722AL\
 Data File : FE038198.D
 Signal(s) : FID1B.ch
 Acq On : 17 Oct 2022 14:12
 Operator : YP\AJ
 Sample : N5135-01DL 5X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 18 04:11:02 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)	11.602	804642	4.652 ug/ml
Spiked Amount 50.000		Recovery =	9.30%
12) S 1-chlorooctadecane (S...	13.024	662222	4.899 ug/ml
Spiked Amount 50.000		Recovery =	9.80%
Target Compounds			
16) T n-Octacosane (C28)	16.837	15229	0.095 ug/ml
19) T n-Tetratriacontane (C34)	19.327	117394	0.792 ug/ml
20) T n-Hexatriacontane (C36)	20.057	63149	0.438 ug/ml
21) T n-Octatriacontane (C38)	20.798	457181	3.369 ug/ml
22) T n-Tetracontane (C40)	21.508	345666	2.715 ug/ml

(f)=RT Delta > 1/2 Window

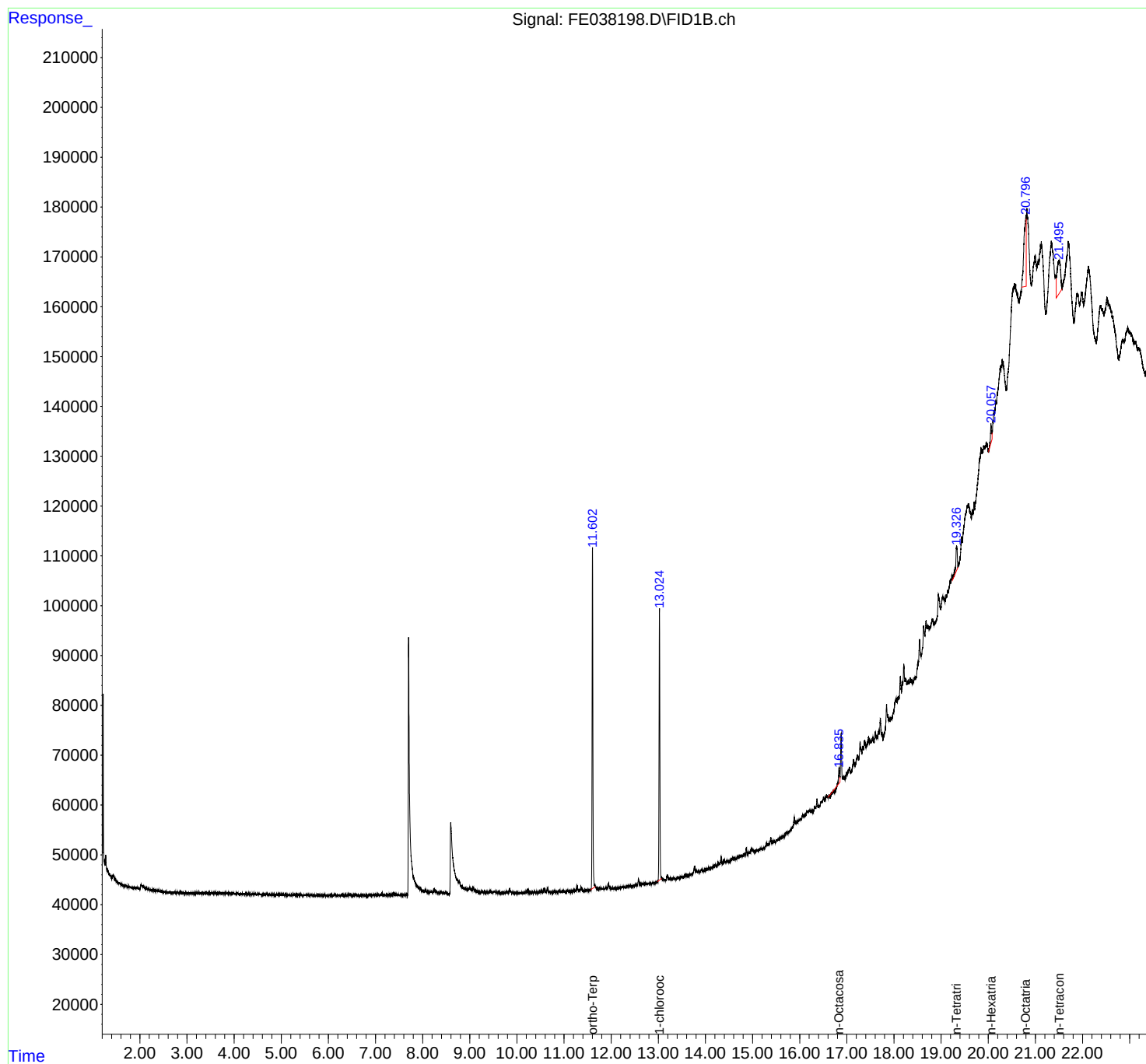
(m)=manual int.

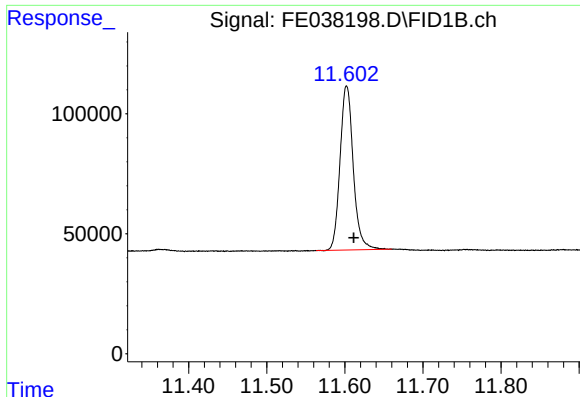
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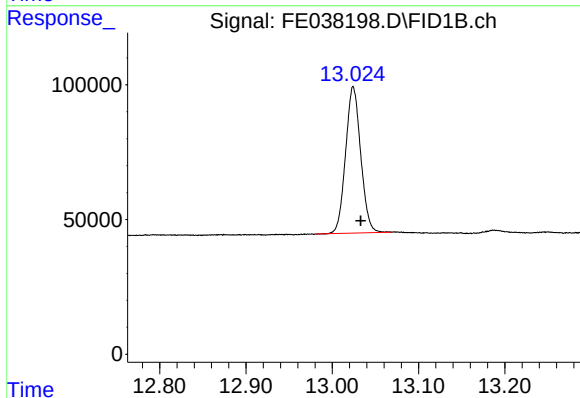




#9 ortho-Terphenyl (SURR)

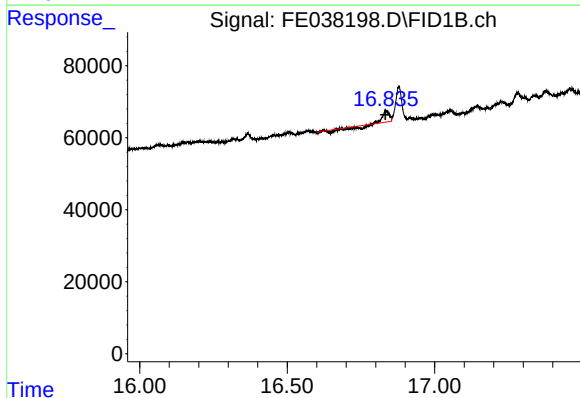
R.T.: 11.602 min
Delta R.T.: -0.009 min
Response: 804642
Conc: 4.65 ug/ml

Instrument :
FID_E
ClientSampleId :



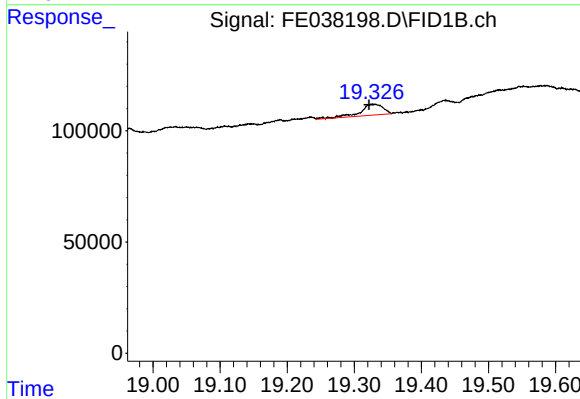
#12 1-chlorooctadecane (SURR)

R.T.: 13.024 min
Delta R.T.: -0.009 min
Response: 662222
Conc: 4.90 ug/ml



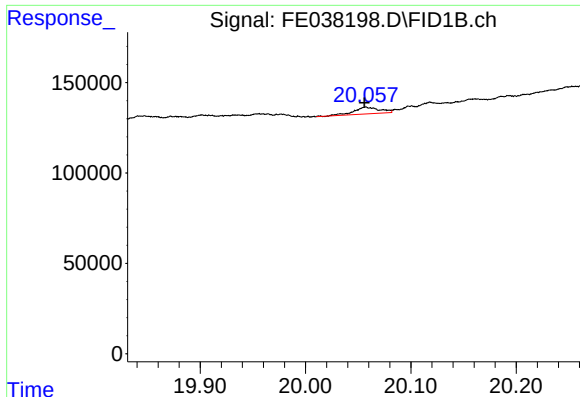
#16 n-Octacosane (C28)

R.T.: 16.837 min
Delta R.T.: 0.004 min
Response: 15229
Conc: 0.10 ug/ml



#19 n-Tetratriacontane (C34)

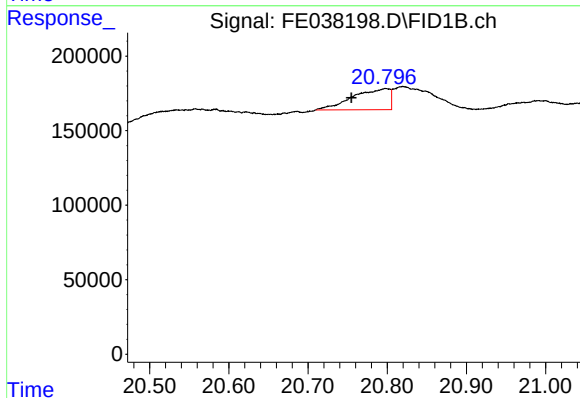
R.T.: 19.327 min
Delta R.T.: 0.005 min
Response: 117394
Conc: 0.79 ug/ml



#20 n-Hexatriacontane (C36)

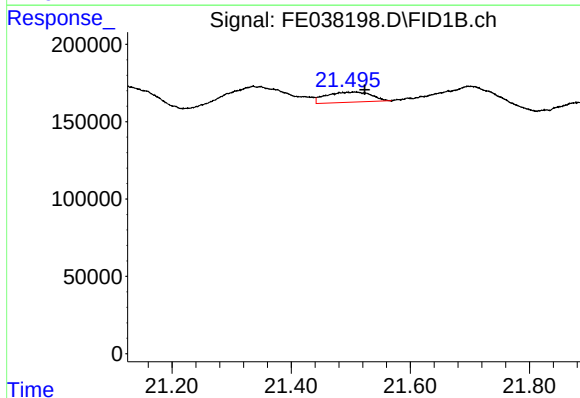
R.T.: 20.057 min
Delta R.T.: 0.001 min
Response: 63149
Conc: 0.44 ug/ml

Instrument :
FID_E
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.798 min
Delta R.T.: 0.044 min
Response: 457181
Conc: 3.37 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.508 min
Delta R.T.: -0.015 min
Response: 345666
Conc: 2.72 ug/ml