

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041823AL\
 Data File : FE041401.D
 Signal(s) : FID1B.ch
 Acq On : 18 Apr 2023 09:43
 Operator : YP\AJ
 Sample : 02369-01DL 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 18 23:03:05 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032523.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 25 06:32:15 2023
 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)	11.838	973355	5.179 ug/ml
Spiked Amount 50.000		Recovery =	10.36%
12) S 1-chlorooctadecane (S...	13.278	802372	5.577 ug/ml
Spiked Amount 50.000		Recovery =	11.15%
Target Compounds			
15) T n-Hexacosane (C26)	16.163	51274	0.331 ug/ml
16) T n-Octacosane (C28)	17.121	79438	0.519 ug/ml
17) T n-Tricontane (C30)	18.028	9571	0.063 ug/ml
18) T n-Dotriacontane (C32)	18.869	3481	0.022 ug/ml
19) T n-Tetratriacontane (C34)	19.624	69181	0.446 ug/ml
20) T n-Hexatriacontane (C36)	20.395	3262	0.021 ug/ml
21) T n-Octatriacontane (C38)	21.092	52744	0.338 ug/ml
22) T n-Tetracontane (C40)	21.967	68310	0.428 ug/ml

(f)=RT Delta > 1/2 Window

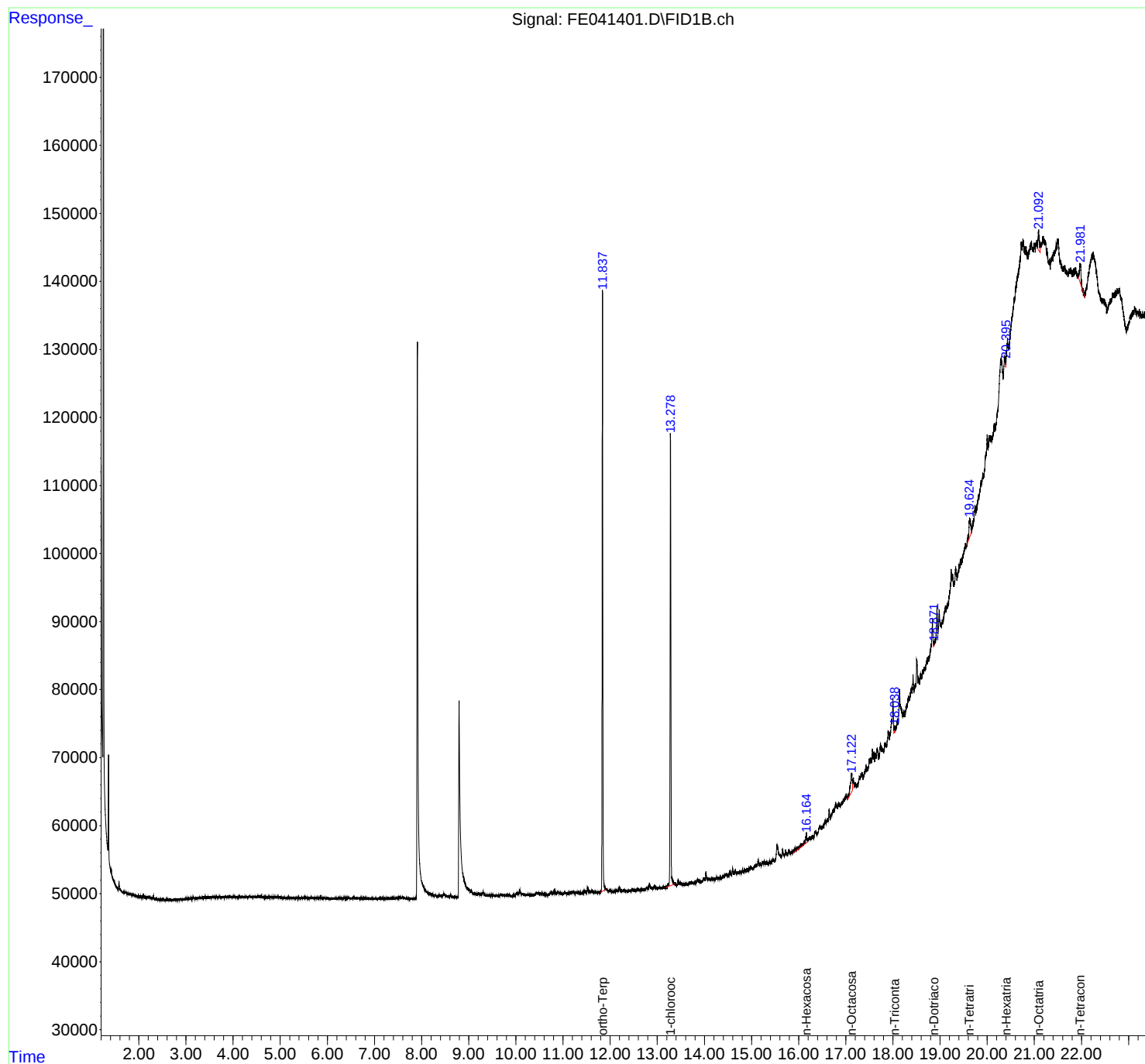
(m)=manual int.

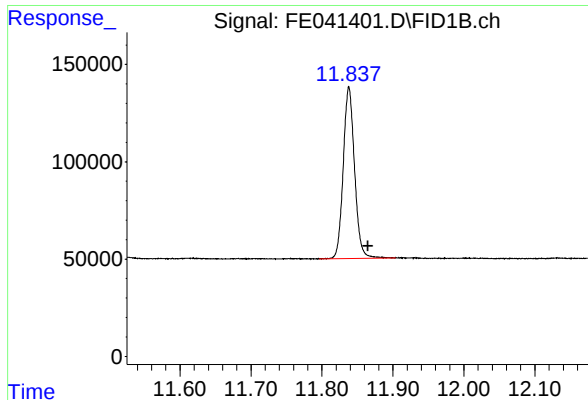
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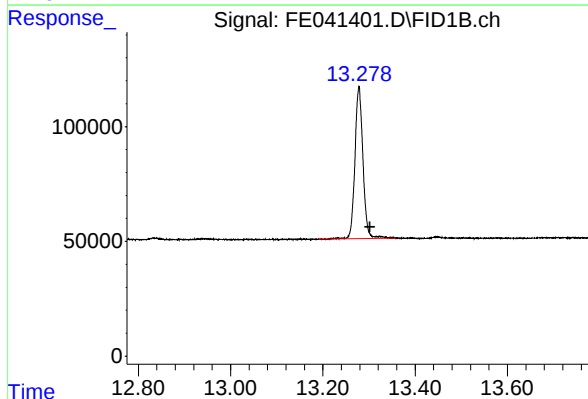




#9 ortho-Terphenyl (SURR)

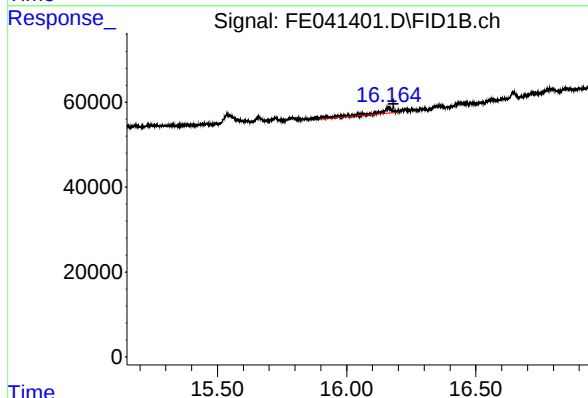
R.T.: 11.838 min
Delta R.T.: -0.027 min
Response: 973355
Conc: 5.18 ug/ml

Instrument :
FID_E
ClientSampleId :



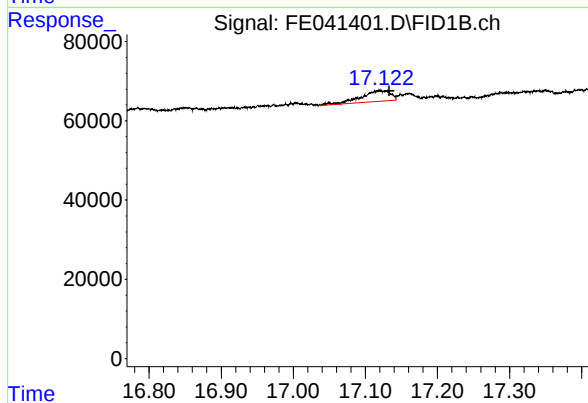
#12 1-chlorooctadecane (SURR)

R.T.: 13.278 min
Delta R.T.: -0.024 min
Response: 802372
Conc: 5.58 ug/ml



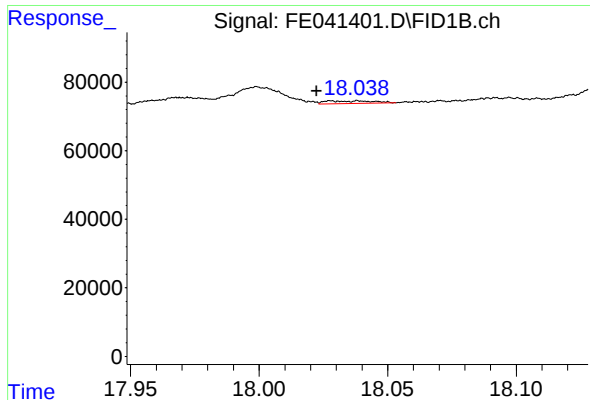
#15 n-Hexacosane (C26)

R.T.: 16.163 min
Delta R.T.: -0.019 min
Response: 51274
Conc: 0.33 ug/ml



#16 n-Octacosane (C28)

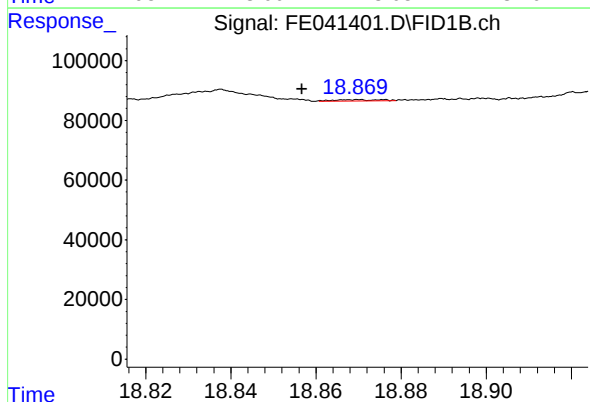
R.T.: 17.121 min
Delta R.T.: -0.013 min
Response: 79438
Conc: 0.52 ug/ml



#17 n-Tricontane (C30)

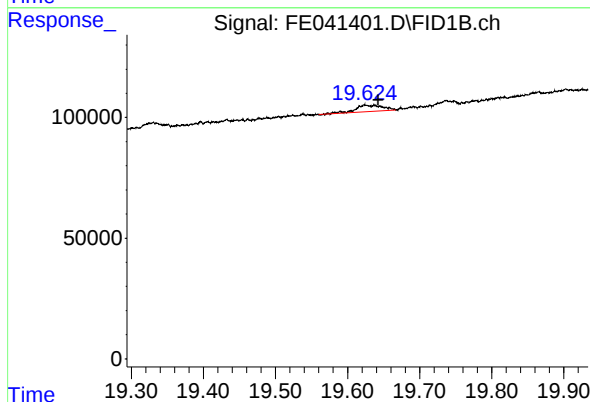
R.T.: 18.028 min
Delta R.T.: 0.006 min
Response: 9571
Conc: 0.06 ug/ml

Instrument :
FID_E
ClientSampleId :



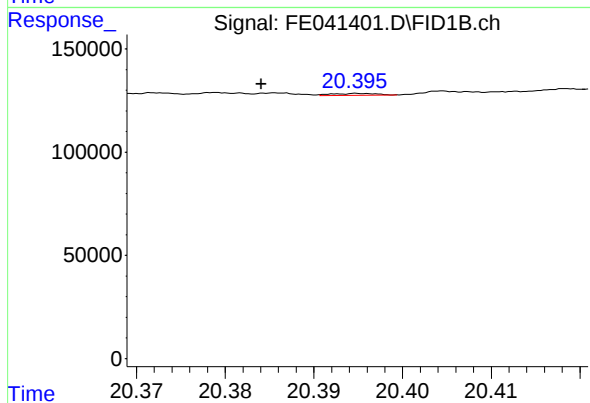
#18 n-Dotriacontane (C32)

R.T.: 18.869 min
Delta R.T.: 0.012 min
Response: 3481
Conc: 0.02 ug/ml



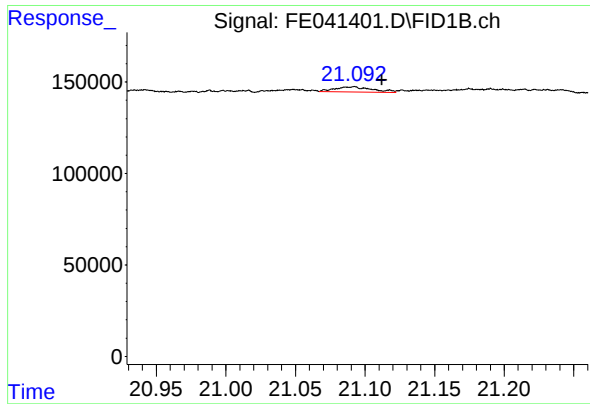
#19 n-Tetatriacontane (C34)

R.T.: 19.624 min
Delta R.T.: -0.018 min
Response: 69181
Conc: 0.45 ug/ml



#20 n-Hexatriacontane (C36)

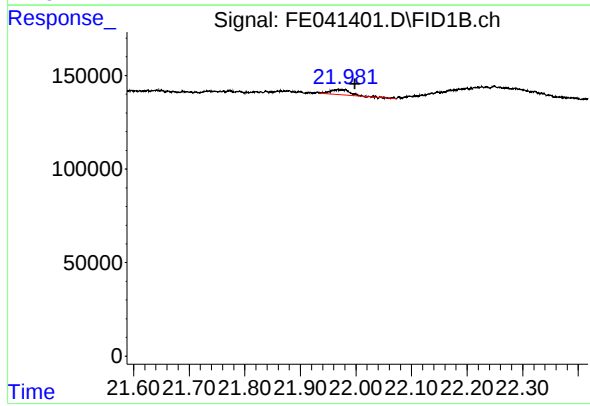
R.T.: 20.395 min
Delta R.T.: 0.011 min
Response: 3262
Conc: 0.02 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.092 min
Delta R.T.: -0.020 min
Response: 52744
Conc: 0.34 ug/ml

Instrument :
FID_E
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 21.967 min
Delta R.T.: -0.031 min
Response: 68310
Conc: 0.43 ug/ml