

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE010323AL\
 Data File : FE039605.D
 Signal(s) : FID1B.ch
 Acq On : 03 Jan 2023 11:02
 Operator : YP\AJ
 Sample : N6241-01DL 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 03 17:27:38 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 121722.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 17 15:09:52 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)	11.927	891687	5.975 ug/ml
Spiked Amount 50.000		Recovery =	11.95%
12) S 1-chlorooctadecane (S...	13.363	888812	7.722 ug/ml
Spiked Amount 50.000		Recovery =	15.44%
Target Compounds			
10) T n-Eicosane (C20)	12.985	43042	0.315 ug/ml
14) T n-Tetracosane (C24)	15.219	48923	0.364 ug/ml
15) T n-Hexacosane (C26)	16.240	54809	0.421 ug/ml
16) T n-Octacosane (C28)	17.191	75886	0.590 ug/ml
17) T n-Tricontane (C30)	18.078	90310	0.701 ug/ml
18) T n-Dotriacontane (C32)	18.908	116194	0.897 ug/ml
19) T n-Tetratriacontane (C34)	19.695	40381	0.320 ug/ml
20) T n-Hexatriacontane (C36)	20.437	48987	0.405 ug/ml
21) T n-Octatriacontane (C38)	21.171	48380	0.392 ug/ml

(f)=RT Delta > 1/2 Window

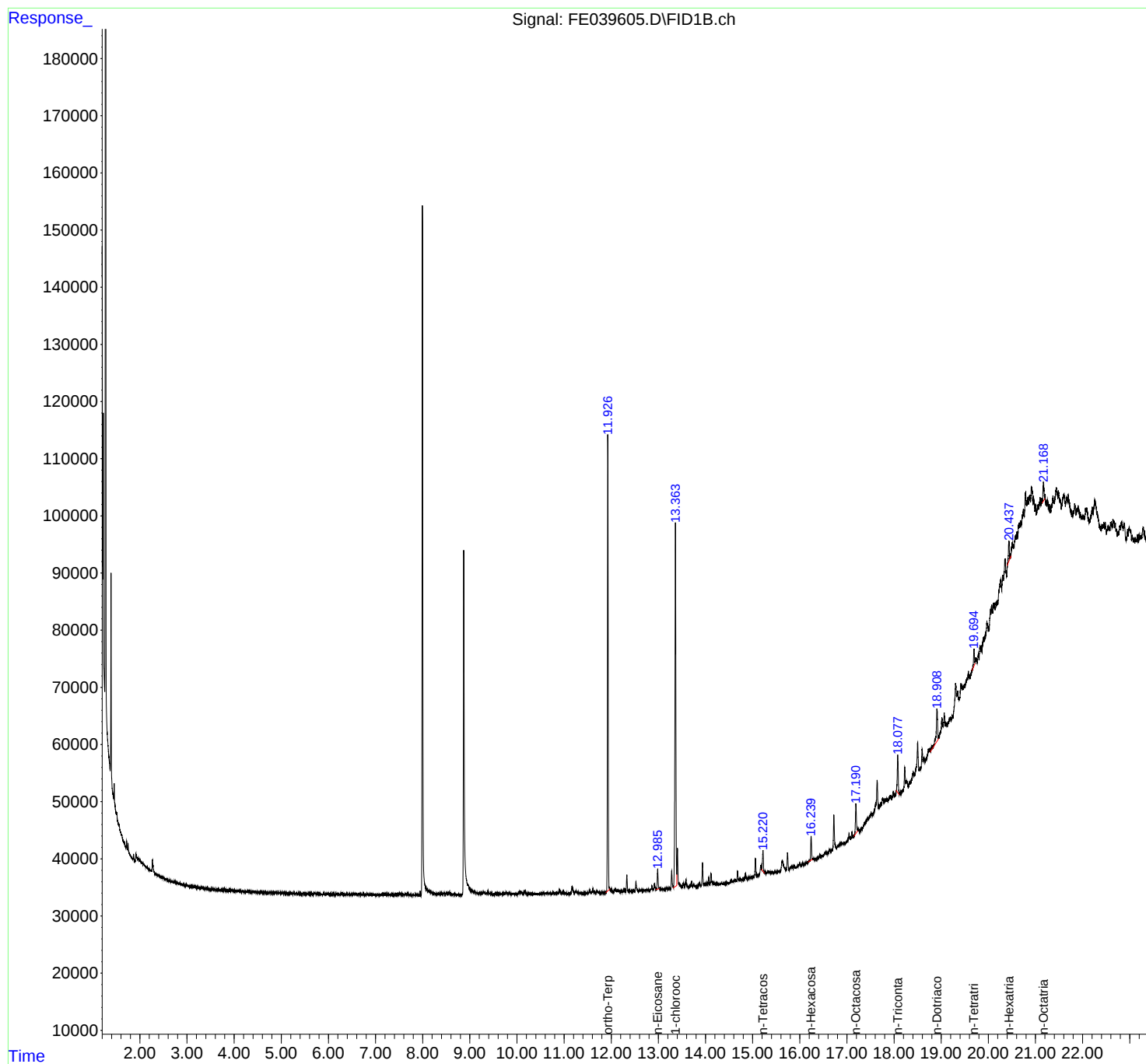
(m)=manual int.

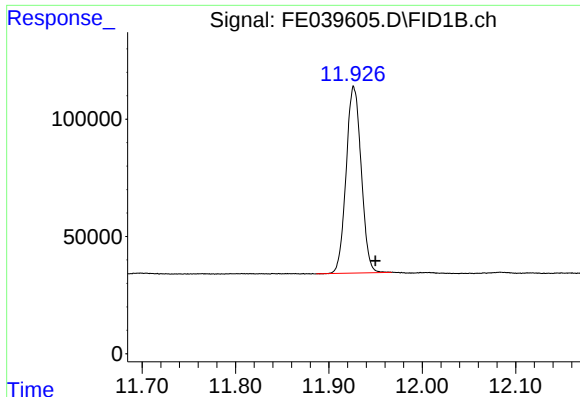
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Signal Info : 20M x 0.18mm x 0.18um

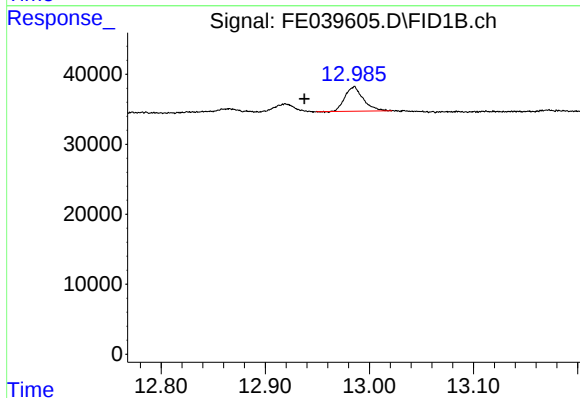




#9 ortho-Terphenyl (SURR)

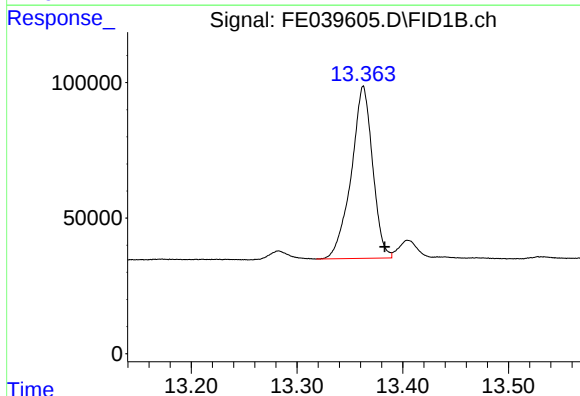
R.T.: 11.927 min
Delta R.T.: -0.023 min
Response: 891687
Conc: 5.98 ug/ml

Instrument :
FID_E
ClientSampleId :



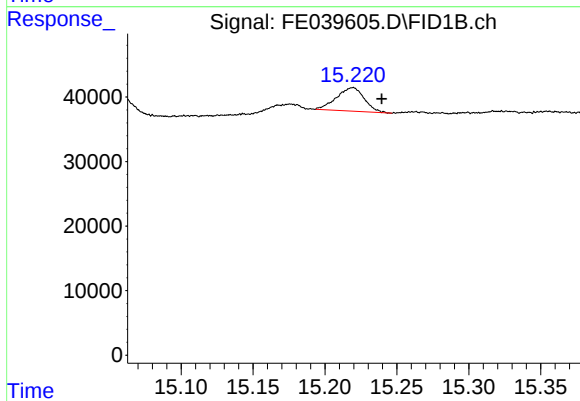
#10 n-Eicosane (C20)

R.T.: 12.985 min
Delta R.T.: 0.048 min
Response: 43042
Conc: 0.32 ug/ml



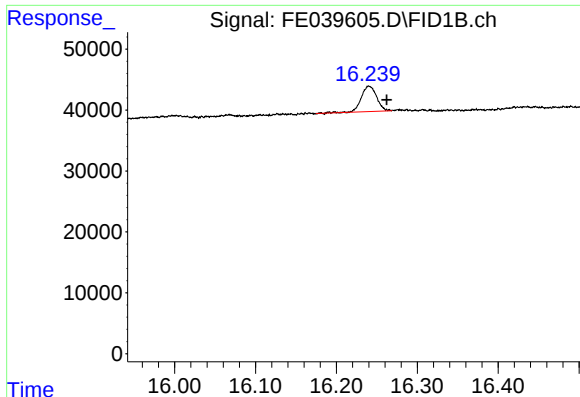
#12 1-chlorooctadecane (SURR)

R.T.: 13.363 min
Delta R.T.: -0.020 min
Response: 888812
Conc: 7.72 ug/ml



#14 n-Tetracosane (C24)

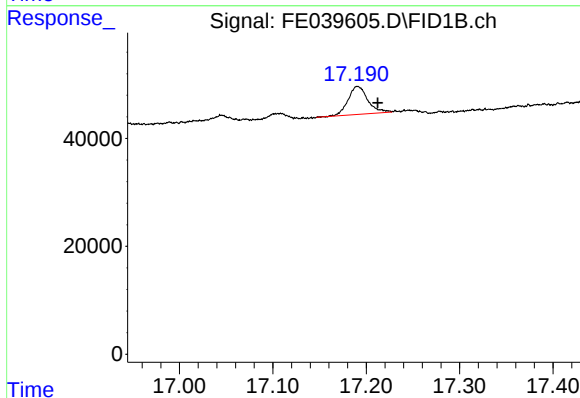
R.T.: 15.219 min
Delta R.T.: -0.020 min
Response: 48923
Conc: 0.36 ug/ml



#15 n-Hexacosane (C26)

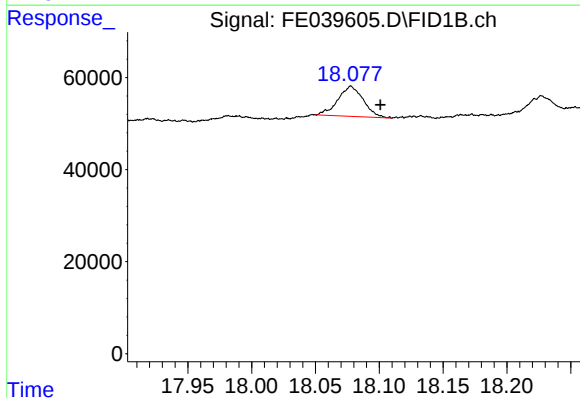
R.T.: 16.240 min
Delta R.T.: -0.022 min
Response: 54809
Conc: 0.42 ug/ml

Instrument :
FID_E
ClientSampleId :



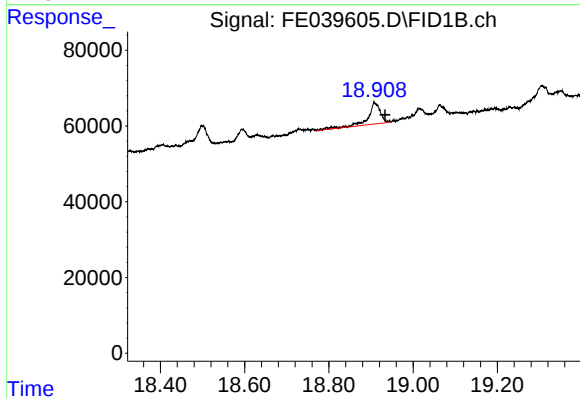
#16 n-Octacosane (C28)

R.T.: 17.191 min
Delta R.T.: -0.021 min
Response: 75886
Conc: 0.59 ug/ml



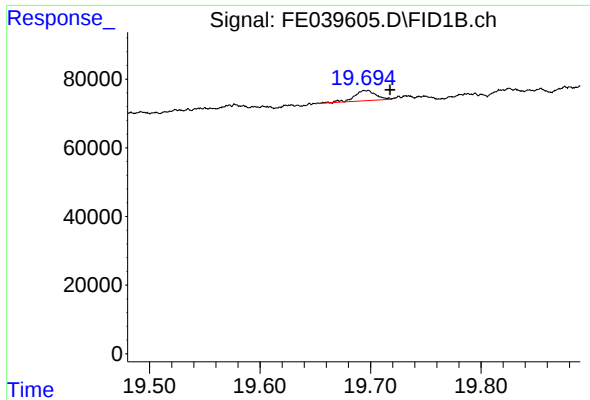
#17 n-Tricontane (C30)

R.T.: 18.078 min
Delta R.T.: -0.023 min
Response: 90310
Conc: 0.70 ug/ml



#18 n-Dotriacontane (C32)

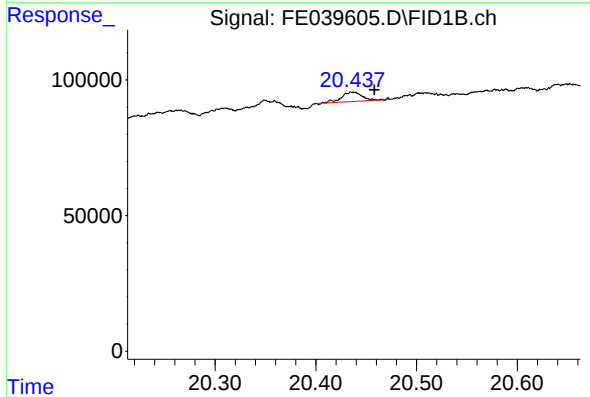
R.T.: 18.908 min
Delta R.T.: -0.026 min
Response: 116194
Conc: 0.90 ug/ml



#19 n-Tetratriacontane (C34)

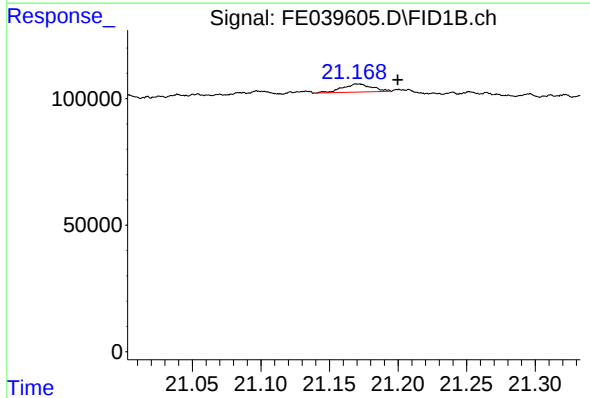
R.T.: 19.695 min
Delta R.T.: -0.022 min
Response: 40381
Conc: 0.32 ug/ml

Instrument :
FID_E
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.437 min
Delta R.T.: -0.021 min
Response: 48987
Conc: 0.41 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.171 min
Delta R.T.: -0.029 min
Response: 48380
Conc: 0.39 ug/ml