

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE010323AL\
 Data File : FE039601.D
 Signal(s) : FID1B.ch
 Acq On : 03 Jan 2023 08:33
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 03 17:27:00 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			
12) S 1-chlorooctadecane (S...	13.412	949598	8.250 ug/ml
Spiked Amount 50.000		Recovery =	16.50%
Target Compounds			
8) T n-Octadecane (C18)	11.634	12861	0.092 ug/ml
10) T n-Eicosane (C20)	12.997f	11564	0.085 ug/ml
14) T n-Tetracosane (C24)	15.260	66468	0.495 ug/ml
15) T n-Hexacosane (C26)	16.240	921620	7.078 ug/ml
16) T n-Octacosane (C28)	17.190	725940	5.640 ug/ml
17) T n-Tricontane (C30)	18.080	313975	2.439 ug/ml
18) T n-Dotriacontane (C32)	18.914	848507	6.552 ug/ml
19) T n-Tetratriacontane (C34)	19.696	510099	4.043 ug/ml
20) T n-Hexatriacontane (C36)	20.439	284174	2.350 ug/ml
21) T n-Octatriacontane (C38)	21.173	497856	4.031 ug/ml
22) T n-Tetracontane (C40)	22.154	27336	0.218 ug/ml

(f)=RT Delta > 1/2 Window

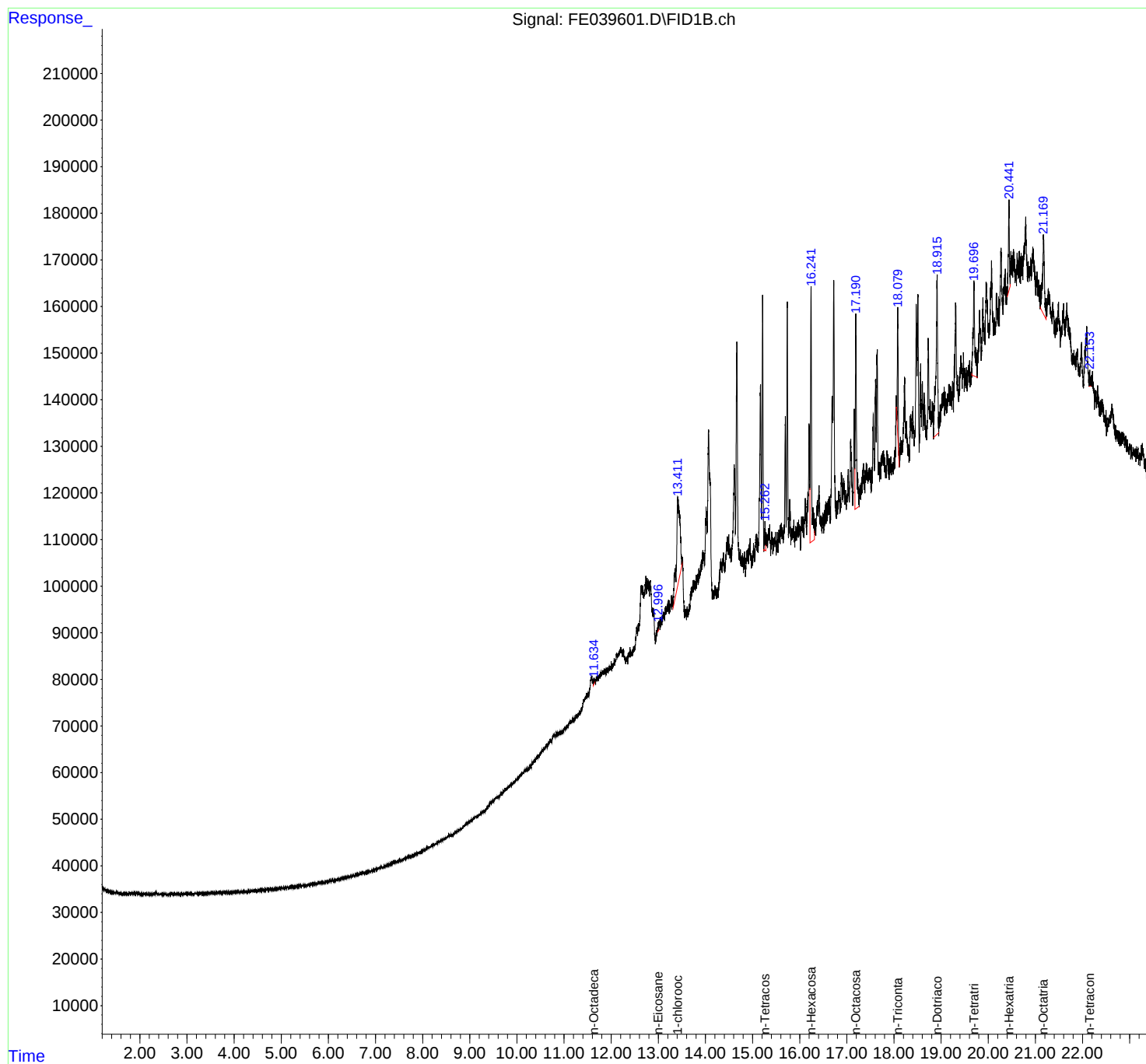
(m)=manual int.

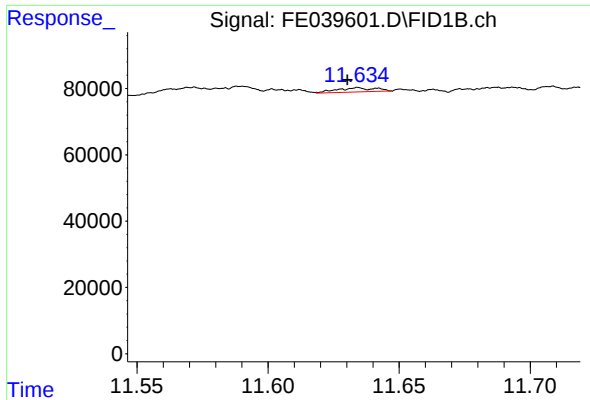
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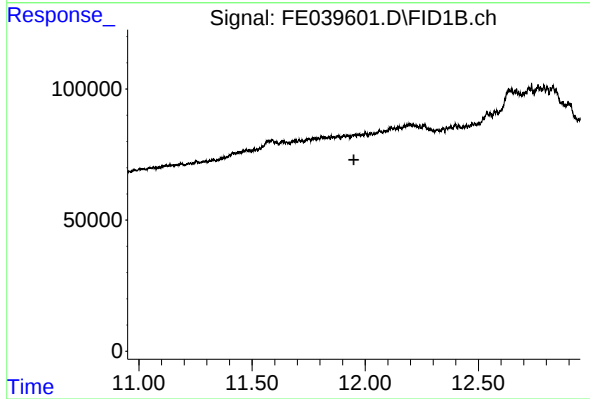




#8 n-Octadecane (C18)

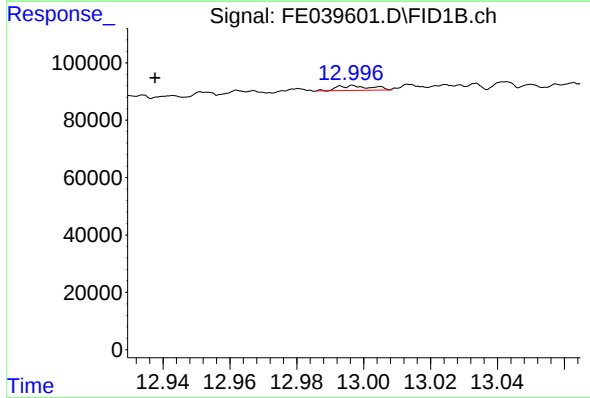
R.T.: 11.634 min
Delta R.T.: 0.004 min
Response: 12861
Conc: 0.09 ug/ml

Instrument :
FID_E
ClientSampleId :



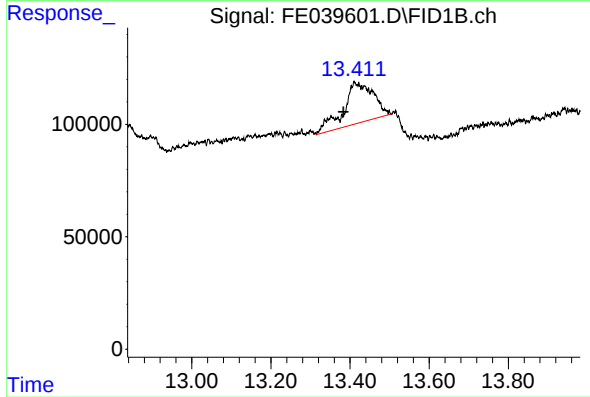
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.950 min
Response: 0
Conc: N.D.



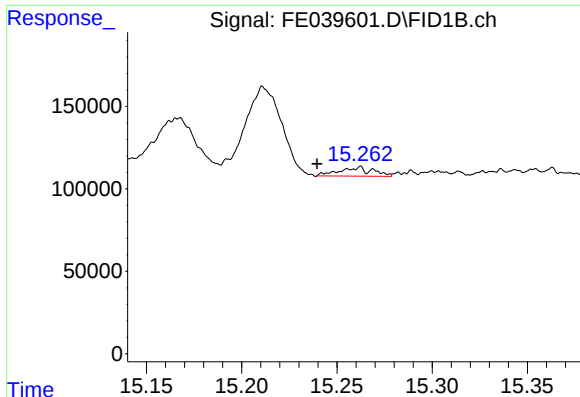
#10 n-Eicosane (C20)

R.T.: 12.997 min
Delta R.T.: 0.059 min
Response: 11564
Conc: 0.08 ug/ml



#12 1-chlorooctadecane (SURR)

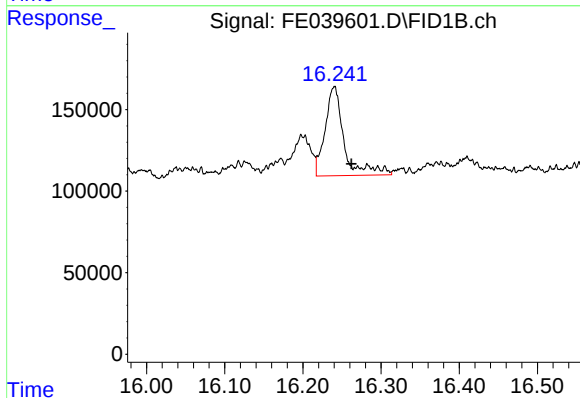
R.T.: 13.412 min
Delta R.T.: 0.029 min
Response: 949598
Conc: 8.25 ug/ml



#14 n-Tetracosane (C24)

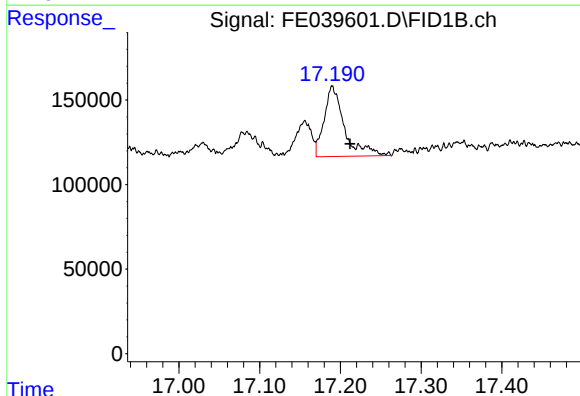
R.T.: 15.260 min
Delta R.T.: 0.021 min
Response: 66468
Conc: 0.50 ug/ml

Instrument :
FID_E
ClientSampleId :



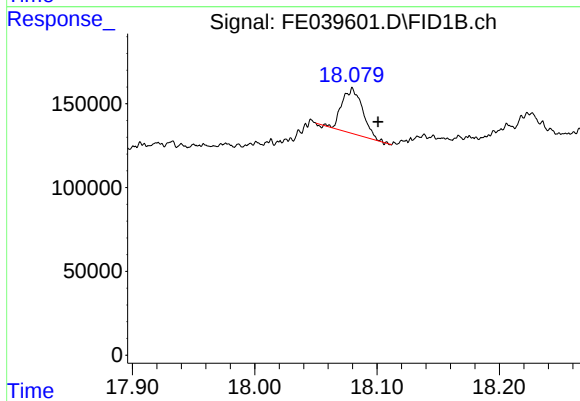
#15 n-Hexacosane (C26)

R.T.: 16.240 min
Delta R.T.: -0.022 min
Response: 921620
Conc: 7.08 ug/ml



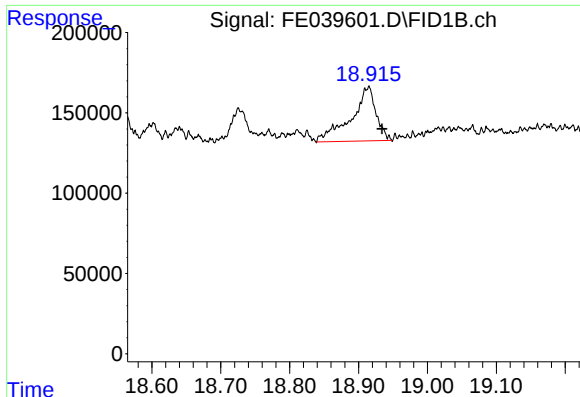
#16 n-Octacosane (C28)

R.T.: 17.190 min
Delta R.T.: -0.022 min
Response: 725940
Conc: 5.64 ug/ml



#17 n-Tricontane (C30)

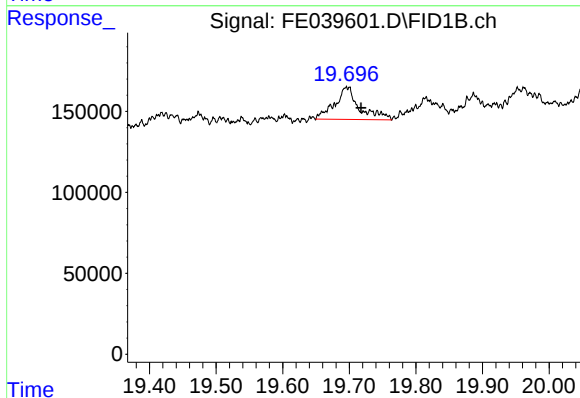
R.T.: 18.080 min
Delta R.T.: -0.021 min
Response: 313975
Conc: 2.44 ug/ml



#18 n-Dotriacontane (C32)

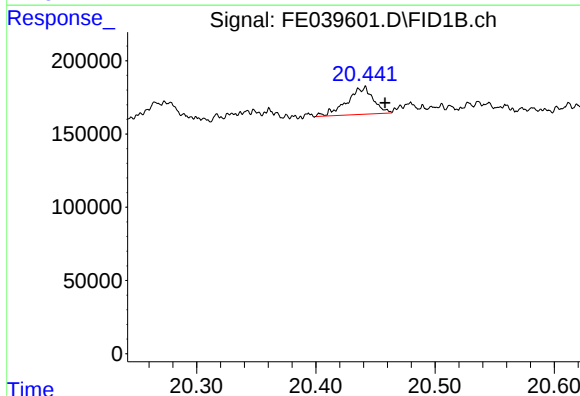
R.T.: 18.914 min
Delta R.T.: -0.020 min
Response: 848507
Conc: 6.55 ug/ml

Instrument :
FID_E
ClientSampleId :



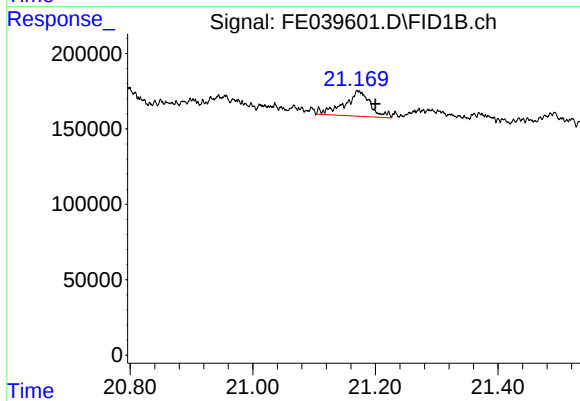
#19 n-Tetratriacontane (C34)

R.T.: 19.696 min
Delta R.T.: -0.021 min
Response: 510099
Conc: 4.04 ug/ml



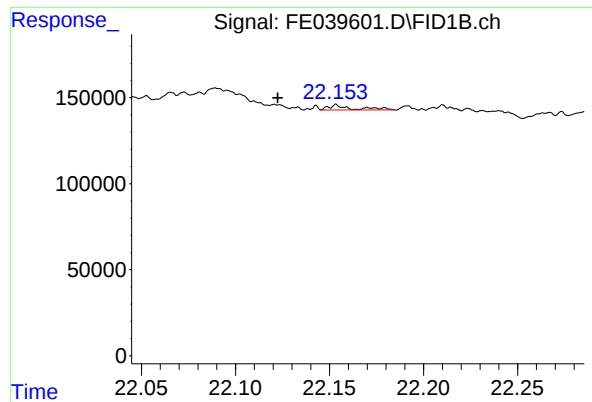
#20 n-Hexatriacontane (C36)

R.T.: 20.439 min
Delta R.T.: -0.019 min
Response: 284174
Conc: 2.35 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.173 min
Delta R.T.: -0.027 min
Response: 497856
Conc: 4.03 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.154 min
Delta R.T.: 0.031 min
Response: 27336
Conc: 0.22 ug/ml

Instrument :

FID_E

ClientSampleId :