

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120522AL\
 Data File : FE039120.D
 Signal(s) : FID1B.ch
 Acq On : 05 Dec 2022 14:11
 Operator : YP\AJ
 Sample : PP21217
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 05 16:00:08 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 111922.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 19 05:37:37 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)	11.947	13931046	89.051 ug/ml
Spiked Amount 50.000		Recovery =	178.10%
12) S 1-chlorooctadecane (S...	13.382	10184217	84.348 ug/ml
Spiked Amount 50.000		Recovery =	168.70%
Target Compounds			
8) T n-Octadecane (C18)	11.628	151158	1.027 ug/ml
17) T n-Tricontane (C30)	18.090	46660	0.353 ug/ml
18) T n-Dotriacontane (C32)	18.921	75942	0.569 ug/ml
19) T n-Tetratriacontane (C34)	19.705	94435	0.714 ug/ml
20) T n-Hexatriacontane (C36)	20.446	155763	1.212 ug/ml
21) T n-Octatriacontane (C38)	21.184	296584	2.263 ug/ml
22) T n-Tetracontane (C40)	22.102	492189	3.615 ug/ml

(f)=RT Delta > 1/2 Window

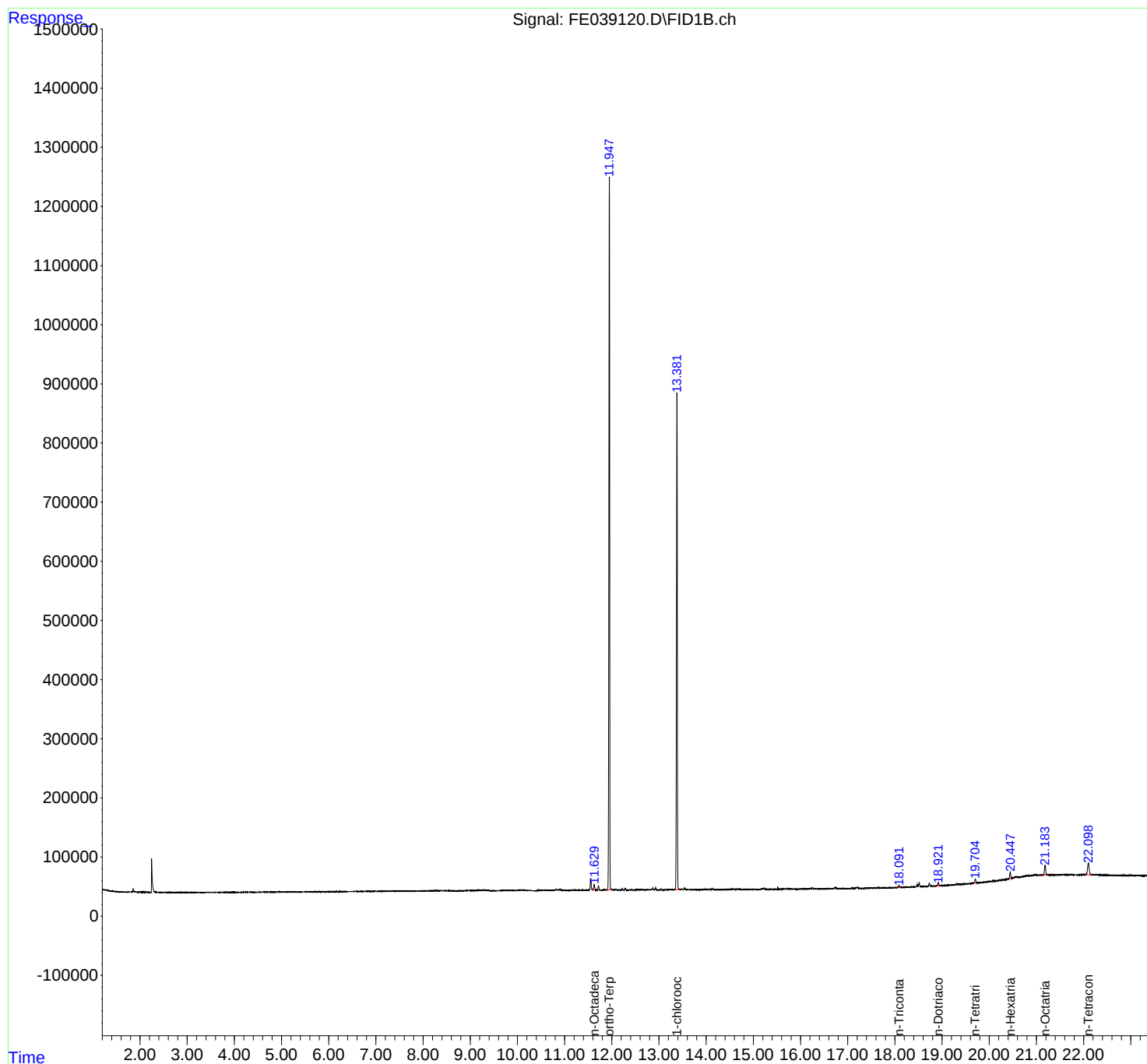
(m)=manual int.

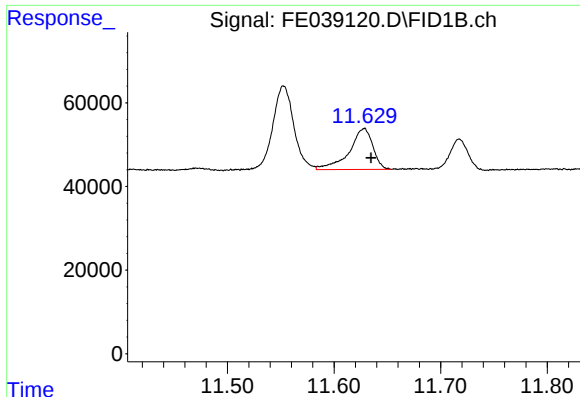
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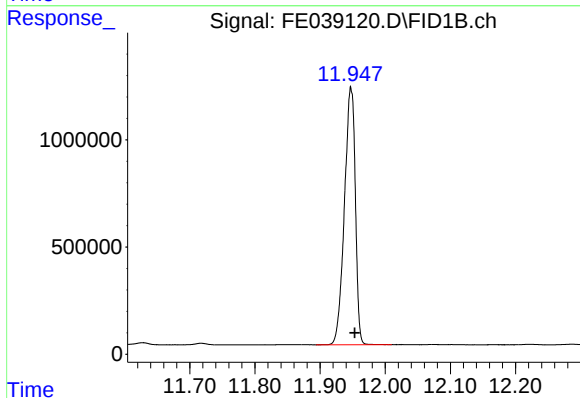




#8 n-Octadecane (C18)

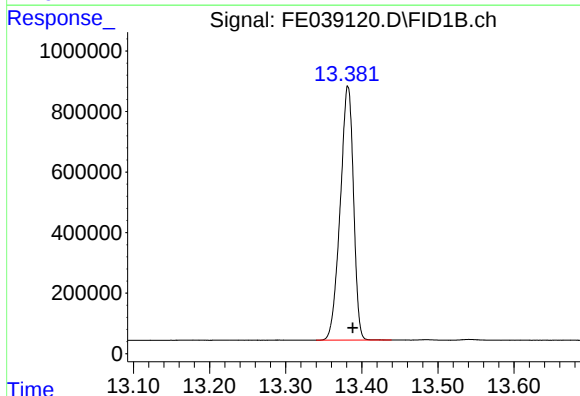
R.T.: 11.628 min
Delta R.T.: -0.007 min
Response: 151158
Conc: 1.03 ug/ml

Instrument :
FID_E
ClientSampleId :



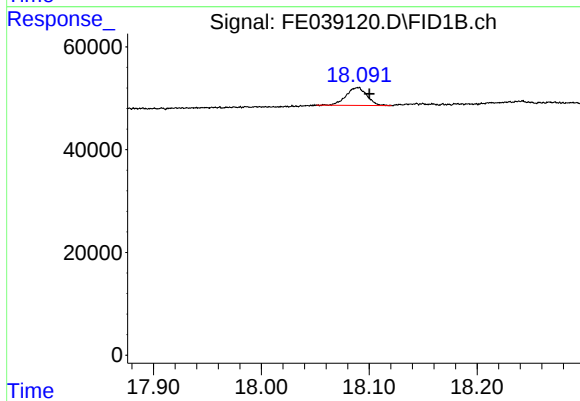
#9 ortho-Terphenyl (SURR)

R.T.: 11.947 min
Delta R.T.: -0.006 min
Response: 13931046
Conc: 89.05 ug/ml



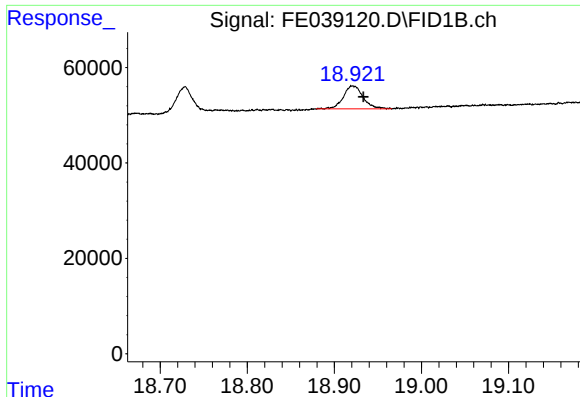
#12 1-chlorooctadecane (SURR)

R.T.: 13.382 min
Delta R.T.: -0.006 min
Response: 10184217
Conc: 84.35 ug/ml



#17 n-Tricontane (C30)

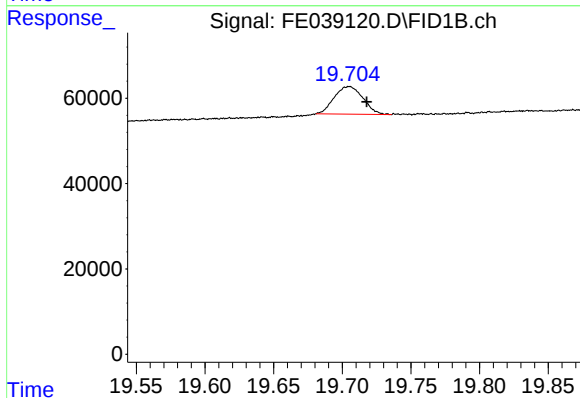
R.T.: 18.090 min
Delta R.T.: -0.011 min
Response: 46660
Conc: 0.35 ug/ml



#18 n-Dotriacontane (C32)

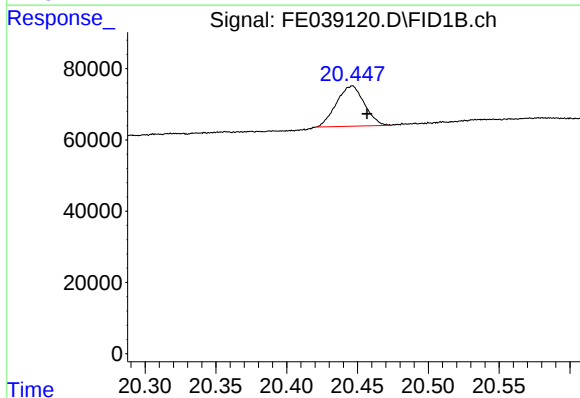
R.T.: 18.921 min
Delta R.T.: -0.012 min
Response: 75942
Conc: 0.57 ug/ml

Instrument :
FID_E
ClientSampleId :



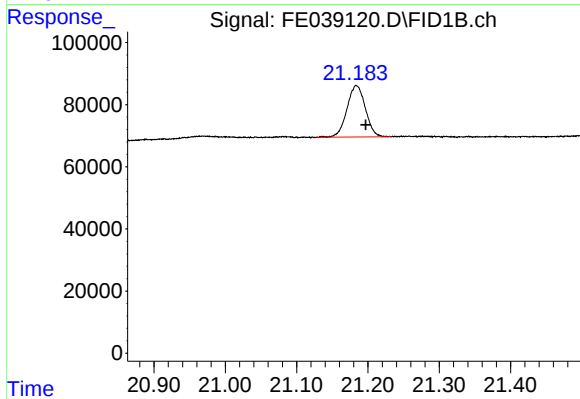
#19 n-Tetratriacontane (C34)

R.T.: 19.705 min
Delta R.T.: -0.013 min
Response: 94435
Conc: 0.71 ug/ml



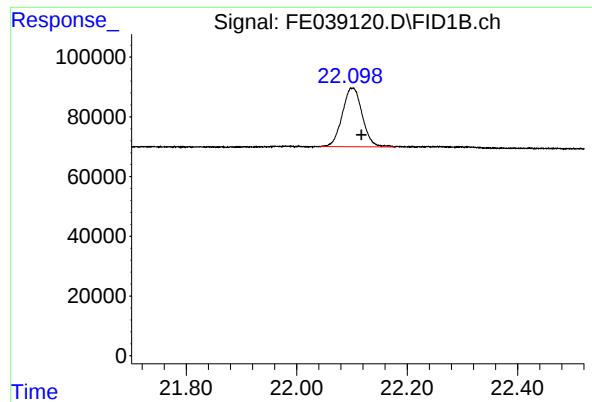
#20 n-Hexatriacontane (C36)

R.T.: 20.446 min
Delta R.T.: -0.011 min
Response: 155763
Conc: 1.21 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.184 min
Delta R.T.: -0.014 min
Response: 296584
Conc: 2.26 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.102 min
Delta R.T.: -0.015 min
Response: 492189
Conc: 3.61 ug/ml

Instrument :

FID_E

ClientSampleId :