

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020524AL\
 Data File : FE046565.D
 Signal(s) : FID1B.ch
 Acq On : 05 Feb 2024 09:28
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 05 11:23:43 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 012524.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 25 14:56:03 2024
 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)	11.811	5007	0.027 ug/ml
Spiked Amount 50.000		Recovery =	0.05%
Target Compounds			
18) T n-Dotriacontane (C32)	18.832	63074	0.417 ug/ml
19) T n-Tetratriacontane (C34)	19.541f	16837	0.119 ug/ml
20) T n-Hexatriacontane (C36)	20.353	16110	0.117 ug/ml
21) T n-Octatriacontane (C38)	21.060	116524	0.909 ug/ml
22) T n-Tetracontane (C40)	21.963	149026	1.192 ug/ml

(f)=RT Delta > 1/2 Window

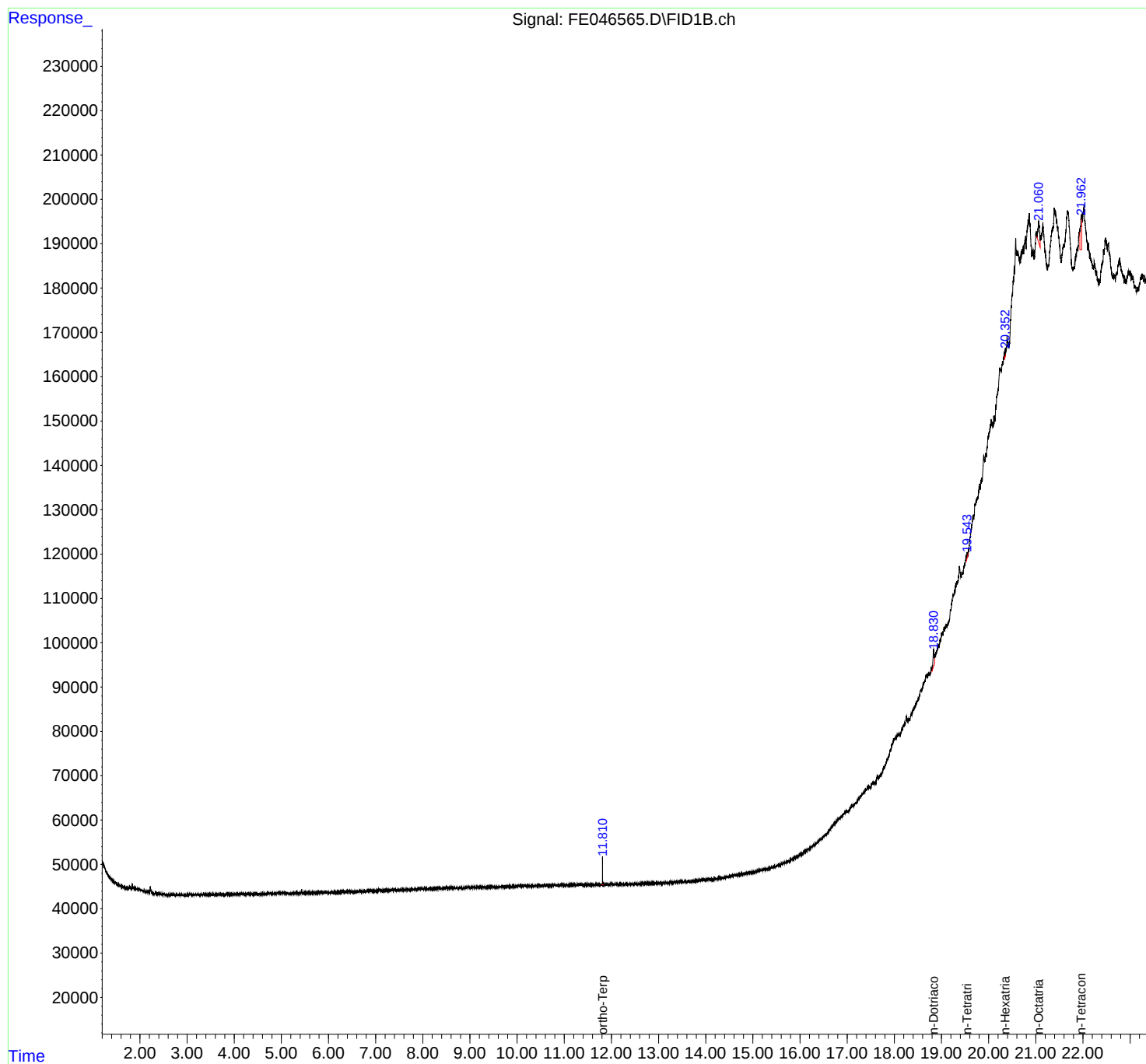
(m)=manual int.

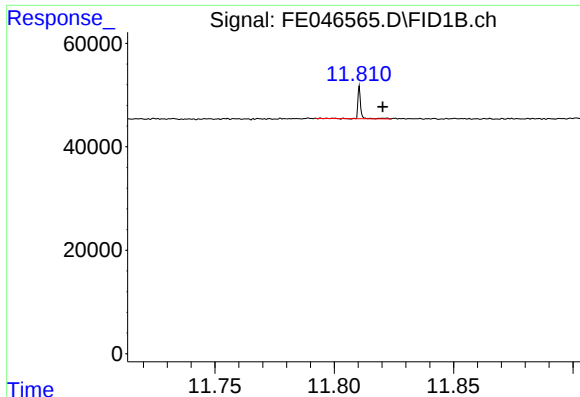
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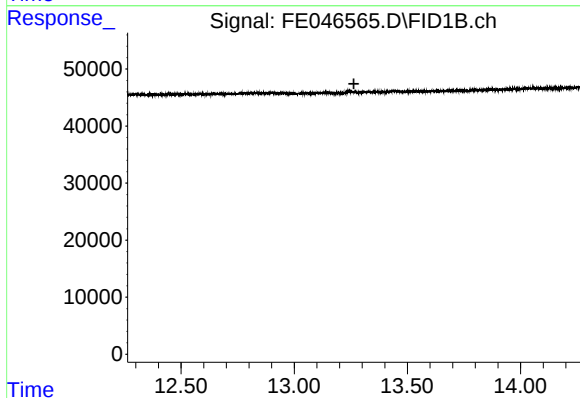




#9 ortho-Terphenyl (SURR)

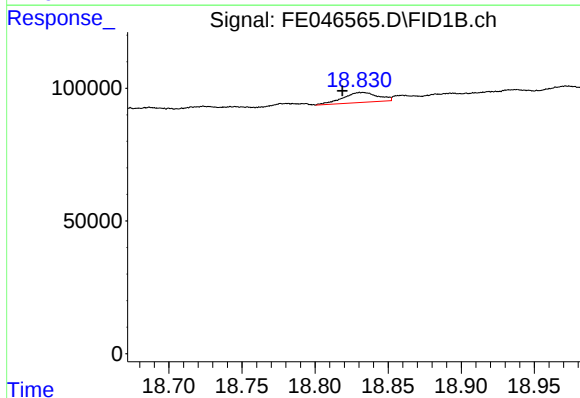
R.T.: 11.811 min
Delta R.T.: -0.010 min
Response: 5007
Conc: 0.03 ug/ml

Instrument :
FID_E
ClientSampleId :



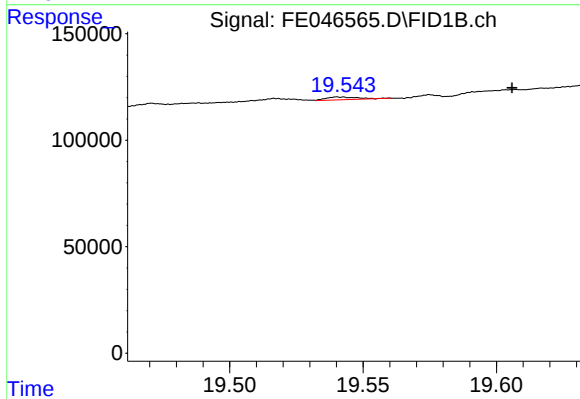
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T. : 13.264 min
Response: 0
Conc: N.D.



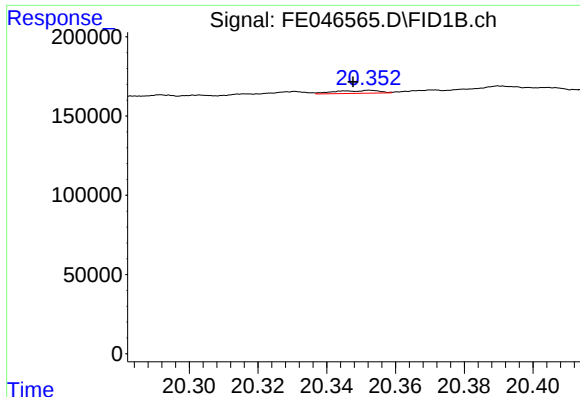
#18 n-Dotriacontane (C32)

R.T.: 18.832 min
Delta R.T.: 0.013 min
Response: 63074
Conc: 0.42 ug/ml



#19 n-Tetratriacontane (C34)

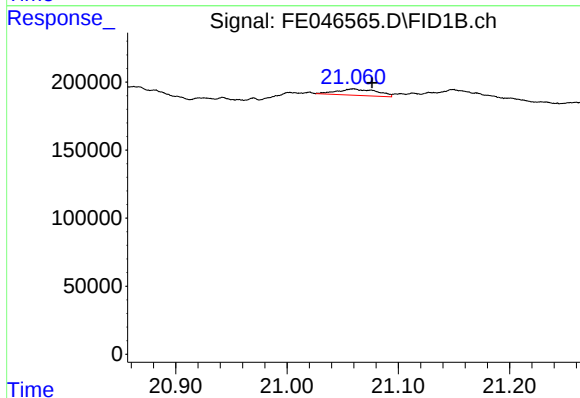
R.T.: 19.541 min
Delta R.T.: -0.065 min
Response: 16837
Conc: 0.12 ug/ml



#20 n-Hexatriacontane (C36)

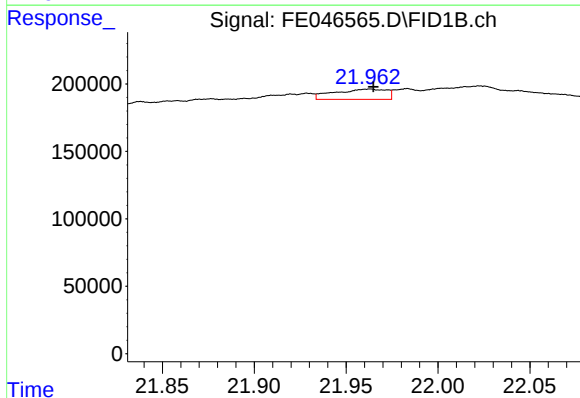
R.T.: 20.353 min
Delta R.T.: 0.005 min
Response: 16110
Conc: 0.12 ug/ml

Instrument :
FID_E
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 21.060 min
Delta R.T.: -0.017 min
Response: 116524
Conc: 0.91 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.963 min
Delta R.T.: -0.002 min
Response: 149026
Conc: 1.19 ug/ml