

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE073123AL\
 Data File : FE043631.D
 Signal(s) : FID1B.ch
 Acq On : 31 Jul 2023 12:02
 Operator : YP\AJ
 Sample : 03787-02DL 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 31 12:33:18 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071323.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 13 03:02:53 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)	11.936	209982	1.173 ug/ml
Spiked Amount 50.000		Recovery =	2.35%
12) S 1-chlorooctadecane (S...	13.325	1028352	7.826 ug/ml
Spiked Amount 50.000		Recovery =	15.65%
Target Compounds			
8) T n-Octadecane (C18)	11.565	209946	1.288 ug/ml
10) T n-Eicosane (C20)	12.877	94279	0.607 ug/ml
19) T n-Tetratriacontane (C34)	19.655	109005	0.755 ug/ml

(f)=RT Delta > 1/2 Window

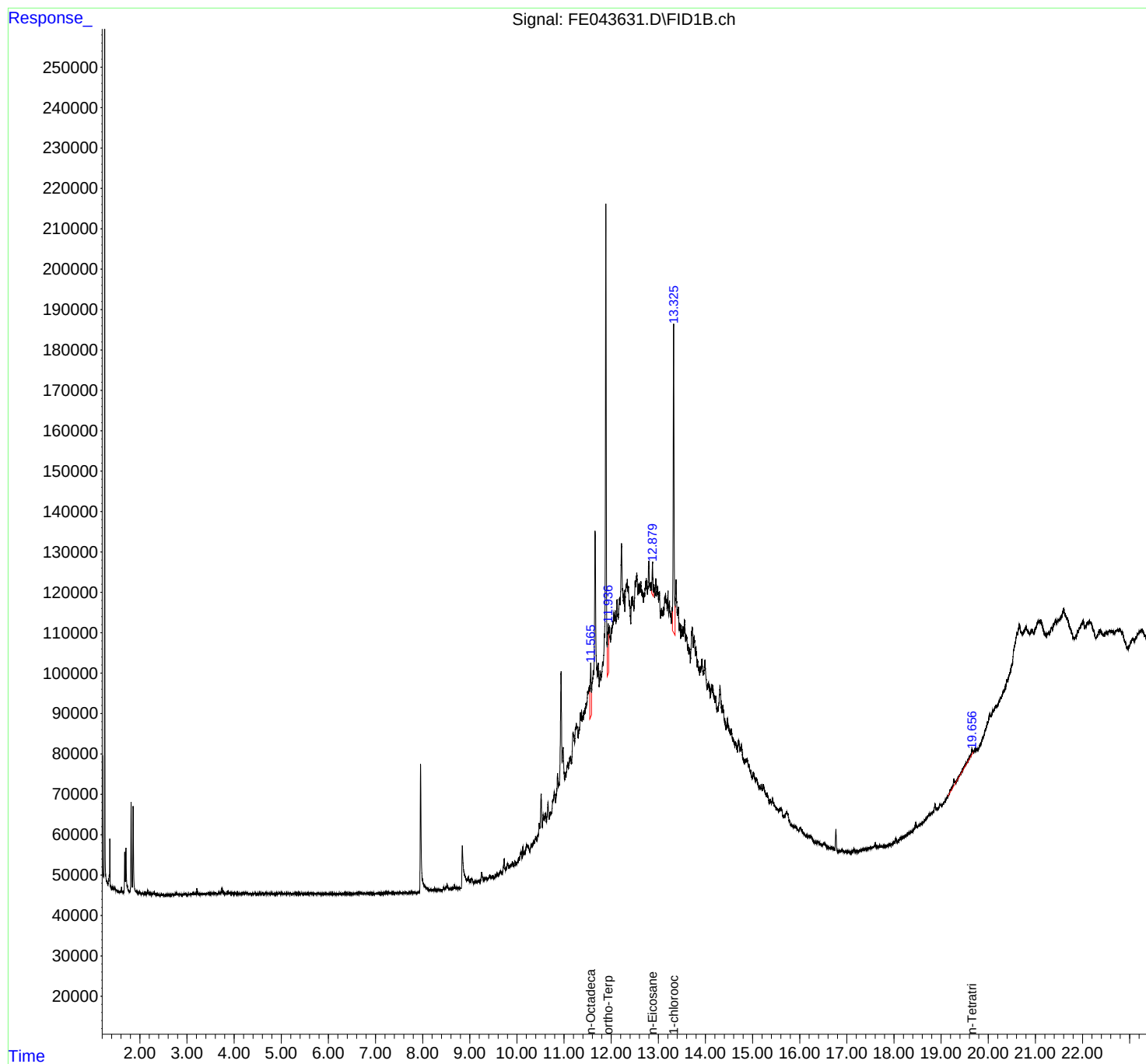
(m)=manual int.

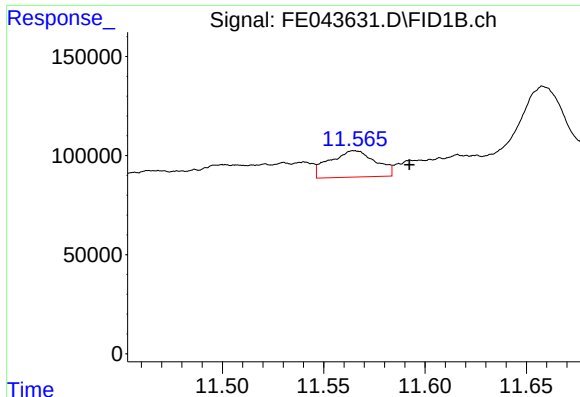
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

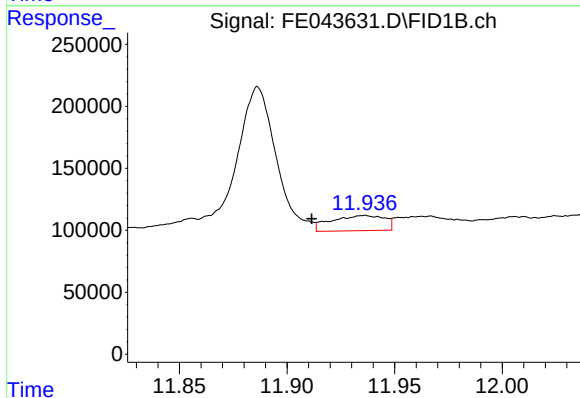




#8 n-Octadecane (C18)

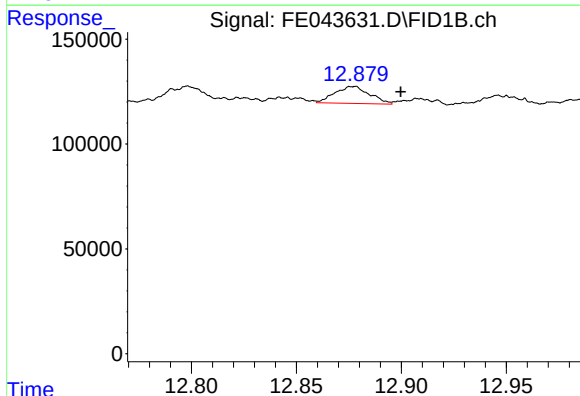
R.T.: 11.565 min
Delta R.T.: -0.027 min
Response: 209946
Conc: 1.29 ug/ml

Instrument :
FID_E
ClientSampleId :



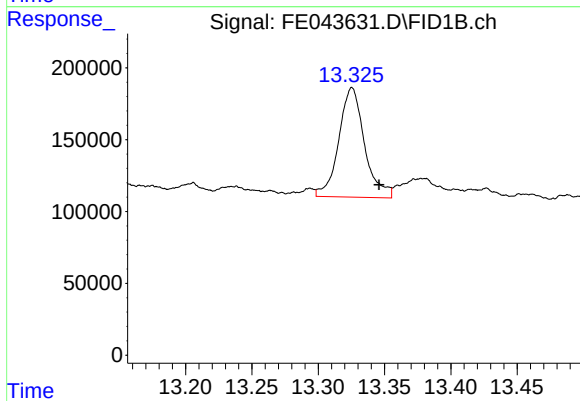
#9 ortho-Terphenyl (SURR)

R.T.: 11.936 min
Delta R.T.: 0.024 min
Response: 209982
Conc: 1.17 ug/ml



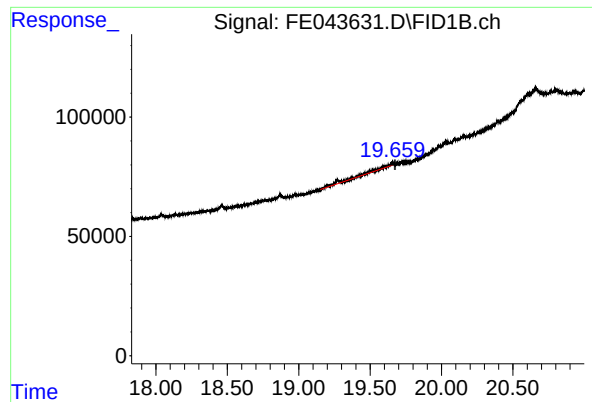
#10 n-Eicosane (C20)

R.T.: 12.877 min
Delta R.T.: -0.023 min
Response: 94279
Conc: 0.61 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.325 min
Delta R.T.: -0.020 min
Response: 1028352
Conc: 7.83 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.655 min
Delta R.T.: -0.021 min
Response: 109005
Conc: 0.76 ug/ml

Instrument :

FID_E

ClientSampleId :