

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE010323AL\
 Data File : FE039617.D
 Signal(s) : FID1B.ch
 Acq On : 03 Jan 2023 18:32
 Operator : YP\AJ
 Sample : 01002-04
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 04 03:18:30 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	2210194	14.810 ug/ml
Spiked Amount 50.000		Recovery =	29.62%
12) S 1-chlorooctadecane (S...	13.362	1316189	11.435 ug/ml
Spiked Amount 50.000		Recovery =	22.87%
Target Compounds			
8) T n-Octadecane (C18)	11.624	78028	0.557 ug/ml
10) T n-Eicosane (C20)	12.982	134254	0.984 ug/ml
11) T n-Heneicosane (C21)	13.543	58986	0.432 ug/ml
14) T n-Tetracosane (C24)	15.211	71572	0.533 ug/ml
18) T n-Dotriacontane (C32)	18.906	162860	1.258 ug/ml
19) T n-Tetratriacontane (C34)	19.692	48915	0.388 ug/ml

(f)=RT Delta > 1/2 Window

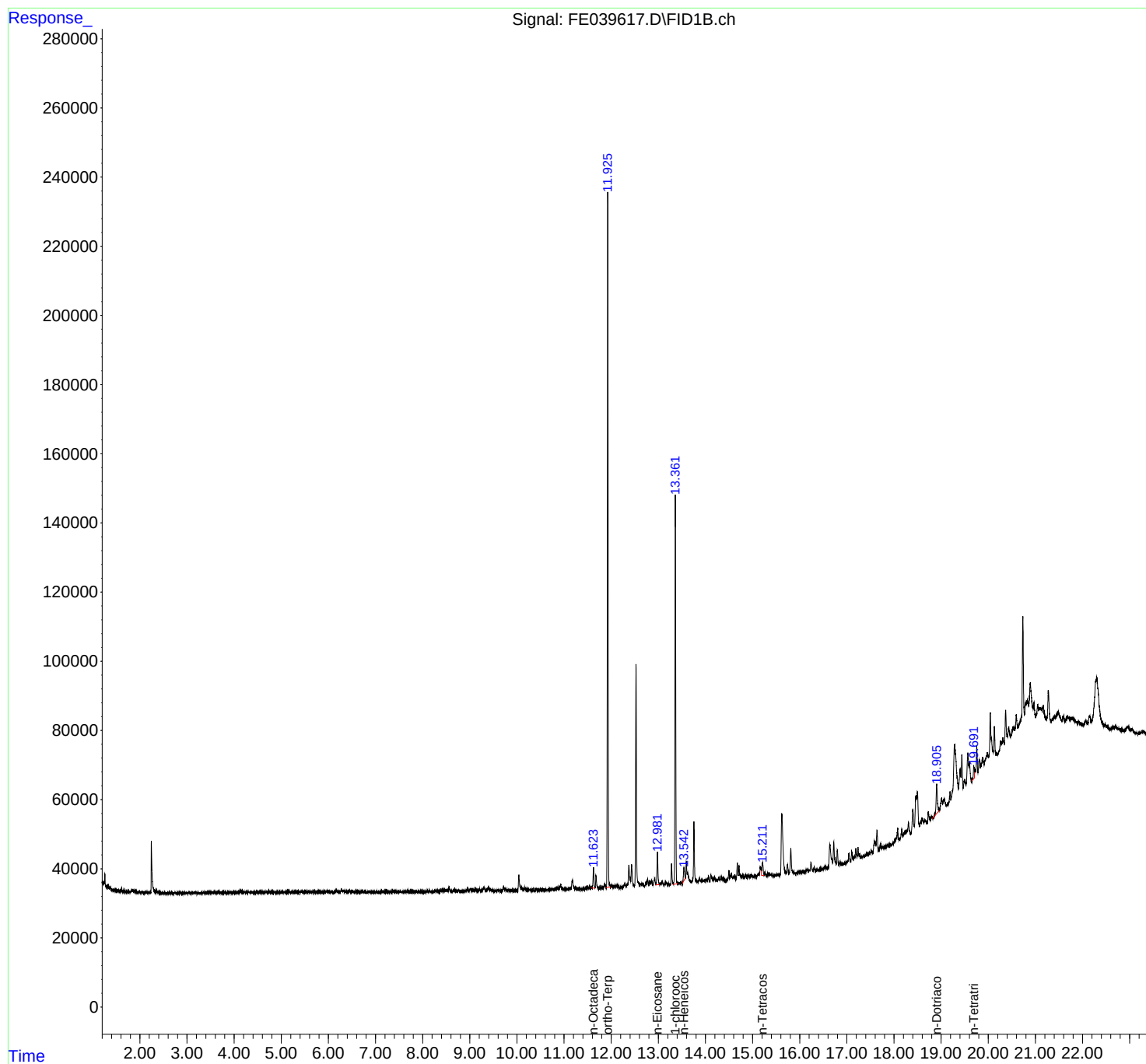
(m)=manual int.

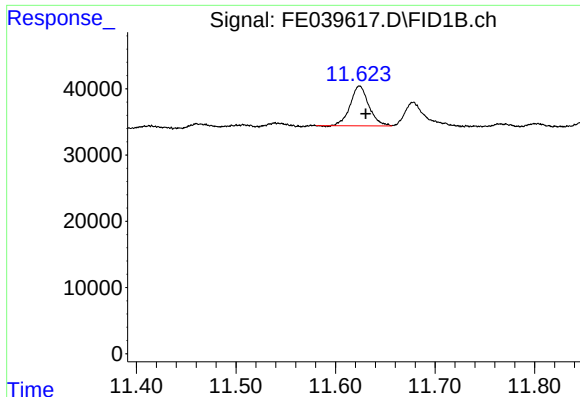
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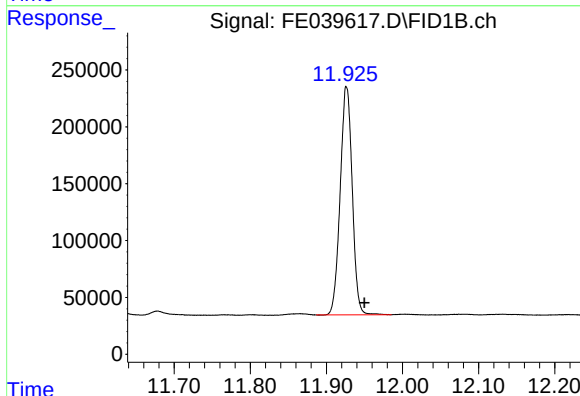




#8 n-Octadecane (C18)

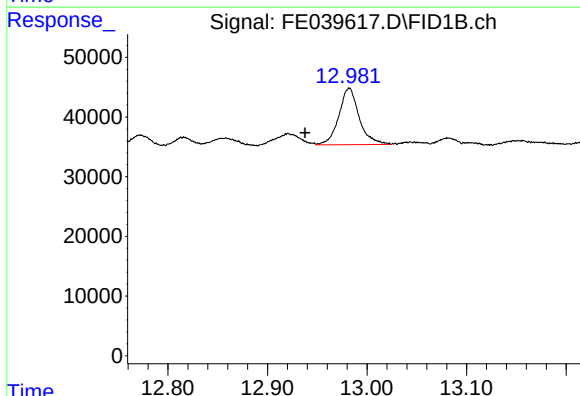
R.T.: 11.624 min
Delta R.T.: -0.006 min
Response: 78028
Conc: 0.56 ug/ml

Instrument :
FID_E
ClientSampleId :



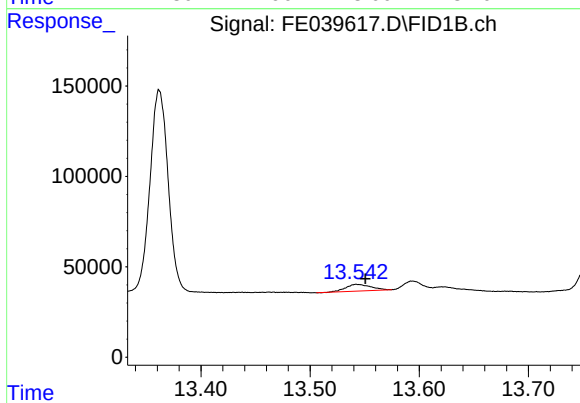
#9 ortho-Terphenyl (SURR)

R.T.: 11.927 min
Delta R.T.: -0.023 min
Response: 2210194
Conc: 14.81 ug/ml



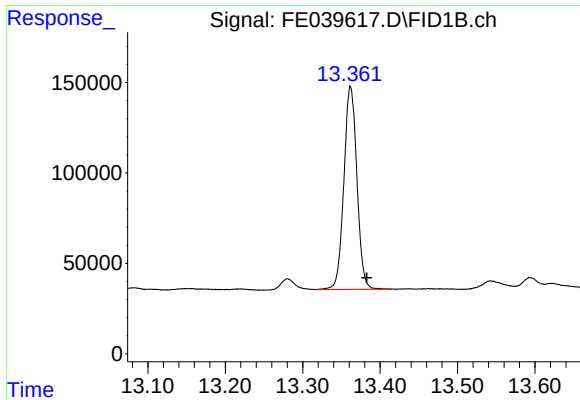
#10 n-Eicosane (C20)

R.T.: 12.982 min
Delta R.T.: 0.045 min
Response: 134254
Conc: 0.98 ug/ml



#11 n-Heneicosane (C21)

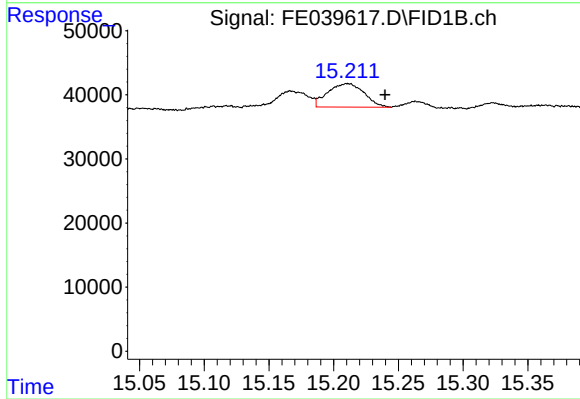
R.T.: 13.543 min
Delta R.T.: -0.008 min
Response: 58986
Conc: 0.43 ug/ml



#12 1-chlorooctadecane (SURR)

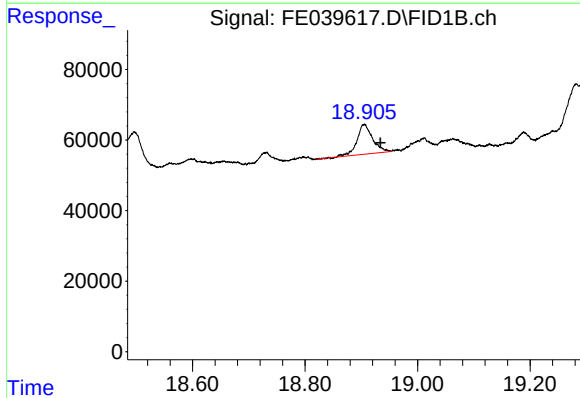
R.T.: 13.362 min
Delta R.T.: -0.021 min
Response: 1316189
Conc: 11.44 ug/ml

Instrument :
FID_E
ClientSampleId :



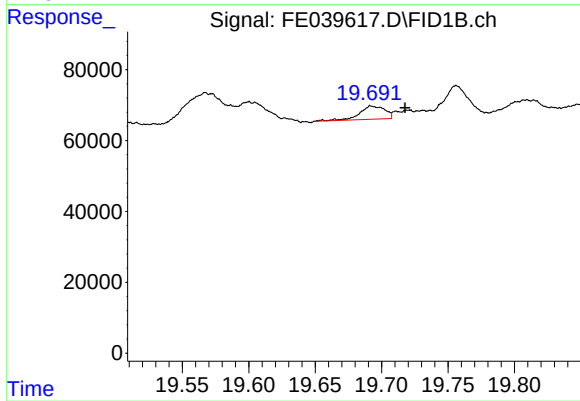
#14 n-Tetracosane (C24)

R.T.: 15.211 min
Delta R.T.: -0.028 min
Response: 71572
Conc: 0.53 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.906 min
Delta R.T.: -0.029 min
Response: 162860
Conc: 1.26 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.692 min
Delta R.T.: -0.025 min
Response: 48915
Conc: 0.39 ug/ml