

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081524AL\
 Data File : FE049622.D
 Signal(s) : FID1B.ch
 Acq On : 15 Aug 2024 16:43
 Operator : YP\AJ
 Sample : P3615-05
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 16 01:38:37 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 081424.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 14 11:05:17 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)	11.891	2168009	13.407 ug/ml
Spiked Amount 50.000		Recovery =	26.81%
12) S 1-chlorooctadecane (S...	13.327	1611097	13.205 ug/ml
Spiked Amount 50.000		Recovery =	26.41%
Target Compounds			
14) T n-Tetracosane (C24)	15.178	88278	0.607 ug/ml
16) T n-Octacosane (C28)	17.176	226351	1.571 ug/ml
17) T n-Tricontane (C30)	18.038	278560	1.861 ug/ml
18) T n-Dotriacontane (C32)	18.866	309706	2.047 ug/ml
19) T n-Tetratriacontane (C34)	19.679	248399	1.625 ug/ml
20) T n-Hexatriacontane (C36)	20.392	135418	0.892 ug/ml
21) T n-Octatriacontane (C38)	21.134	353064	2.249 ug/ml

(f)=RT Delta > 1/2 Window

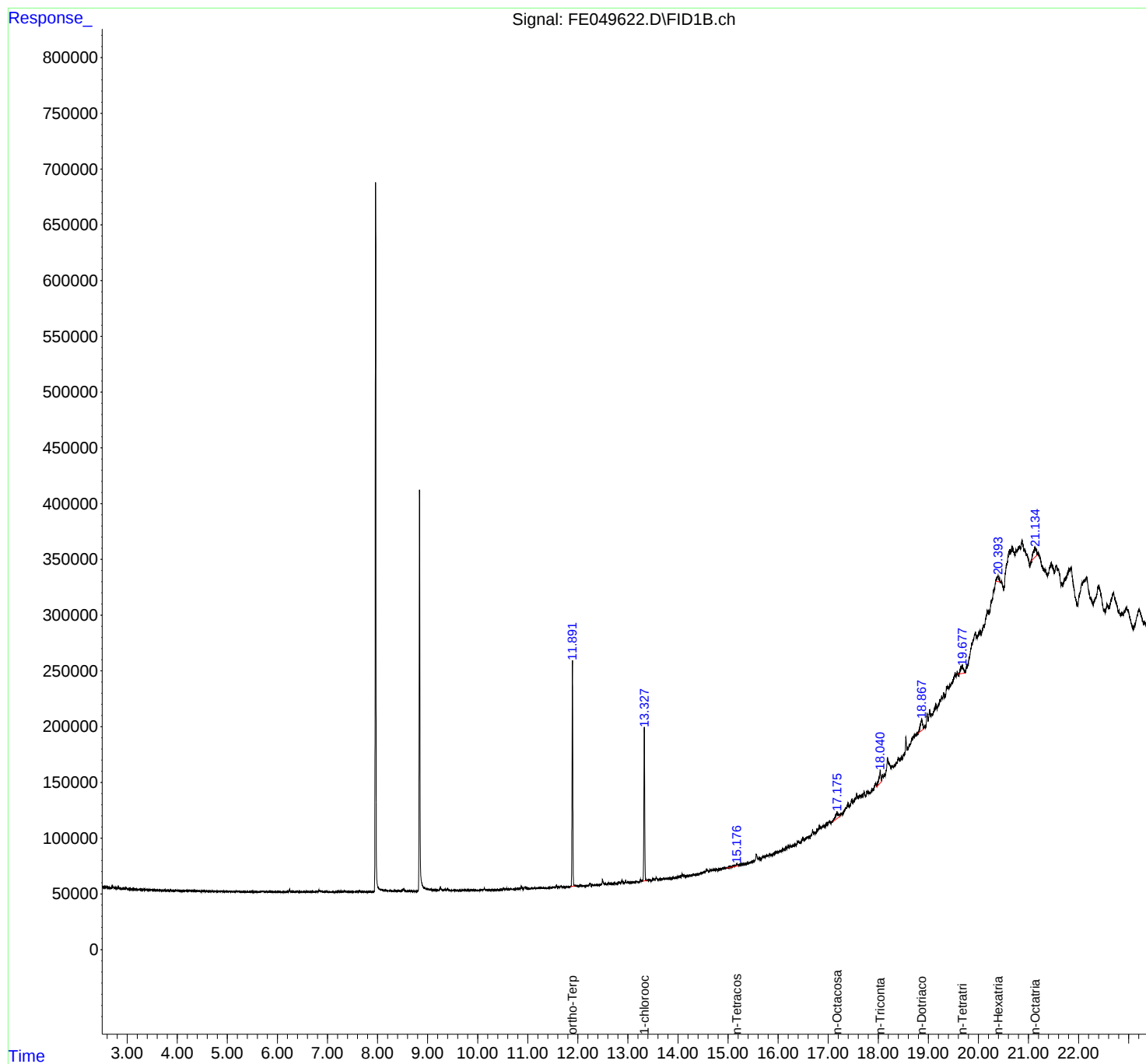
(m)=manual int.

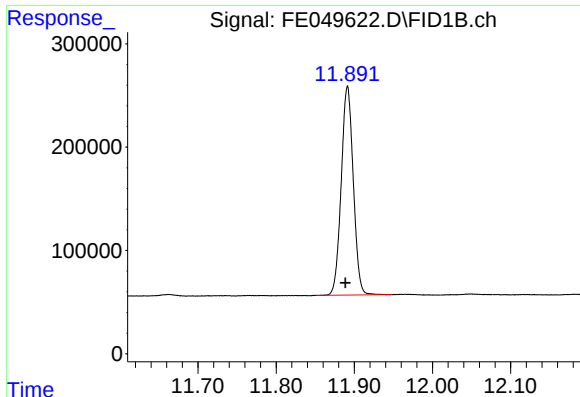
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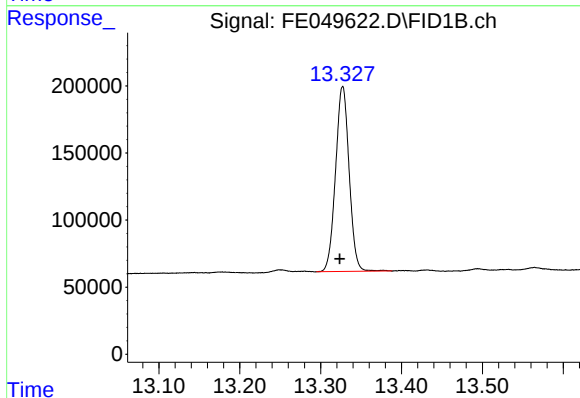




#9 ortho-Terphenyl (SURR)

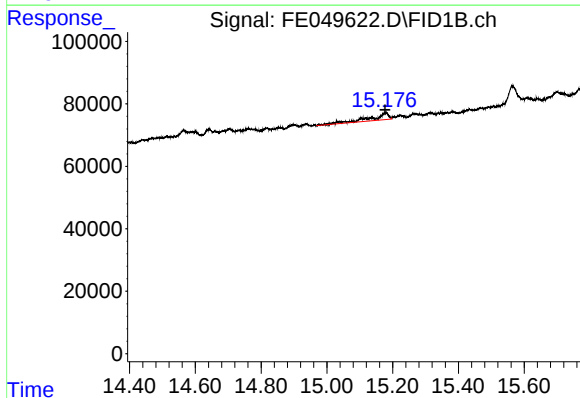
R.T.: 11.891 min
Delta R.T.: 0.003 min
Response: 2168009
Conc: 13.41 ug/ml

Instrument :
FID_E
ClientSampleId :



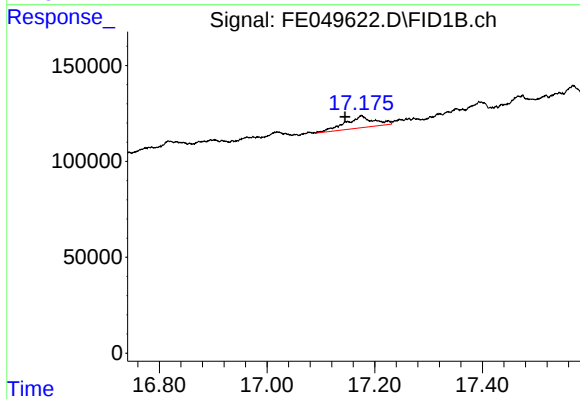
#12 1-chlorooctadecane (SURR)

R.T.: 13.327 min
Delta R.T.: 0.004 min
Response: 1611097
Conc: 13.21 ug/ml



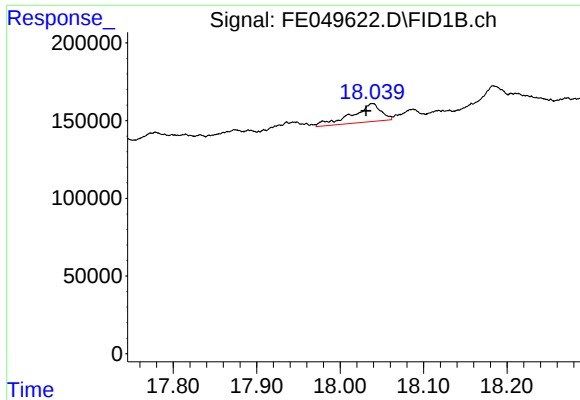
#14 n-Tetracosane (C24)

R.T.: 15.178 min
Delta R.T.: 0.000 min
Response: 88278
Conc: 0.61 ug/ml



#16 n-Octacosane (C28)

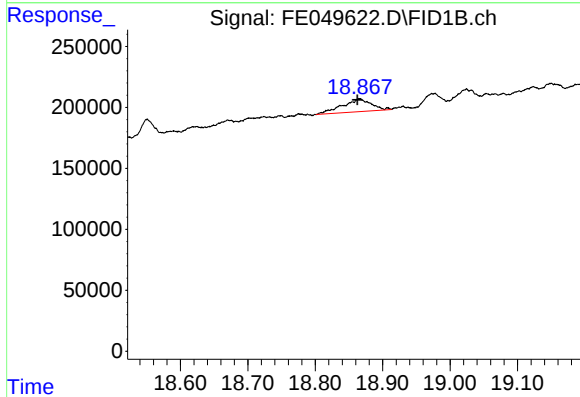
R.T.: 17.176 min
Delta R.T.: 0.031 min
Response: 226351
Conc: 1.57 ug/ml



#17 n-Tricontane (C30)

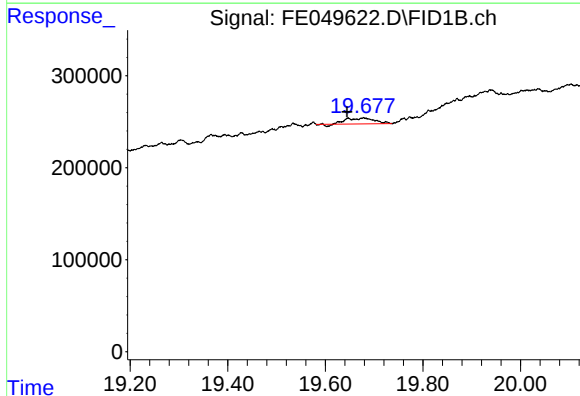
R.T.: 18.038 min
Delta R.T.: 0.007 min
Response: 278560
Conc: 1.86 ug/ml

Instrument :
FID_E
ClientSampleId :



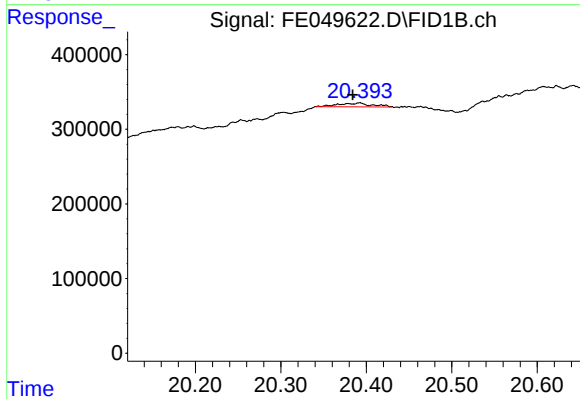
#18 n-Dotriacontane (C32)

R.T.: 18.866 min
Delta R.T.: 0.003 min
Response: 309706
Conc: 2.05 ug/ml



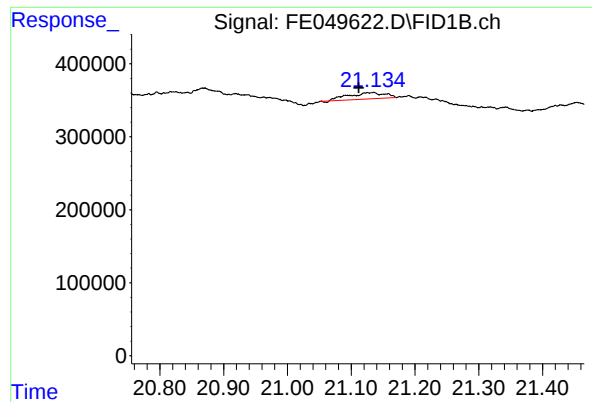
#19 n-Tetratriacontane (C34)

R.T.: 19.679 min
Delta R.T.: 0.034 min
Response: 248399
Conc: 1.62 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.392 min
Delta R.T.: 0.008 min
Response: 135418
Conc: 0.89 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.134 min
Delta R.T.: 0.022 min
Response: 353064
Conc: 2.25 ug/ml

Instrument :

FID_E

ClientSampleId :