

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072224AL\
 Data File : FE049219.D
 Signal(s) : FID1B.ch
 Acq On : 22 Jul 2024 11:50
 Operator : YP\AJ
 Sample : PB162185BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 22 12:36:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071724.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 17 14:26:40 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)	11.910	6658236	42.928 ug/ml
Spiked Amount 50.000		Recovery =	85.86%
12) S 1-chlorooctadecane (S...	13.345	5490950	46.997 ug/ml
Spiked Amount 50.000		Recovery =	93.99%
Target Compounds			
19) T n-Tetratriacontane (C34)	19.666	52671	0.361 ug/ml
20) T n-Hexatriacontane (C36)	20.457	176443	1.224 ug/ml
21) T n-Octatriacontane (C38)	21.134	85833	0.573 ug/ml

(f)=RT Delta > 1/2 Window

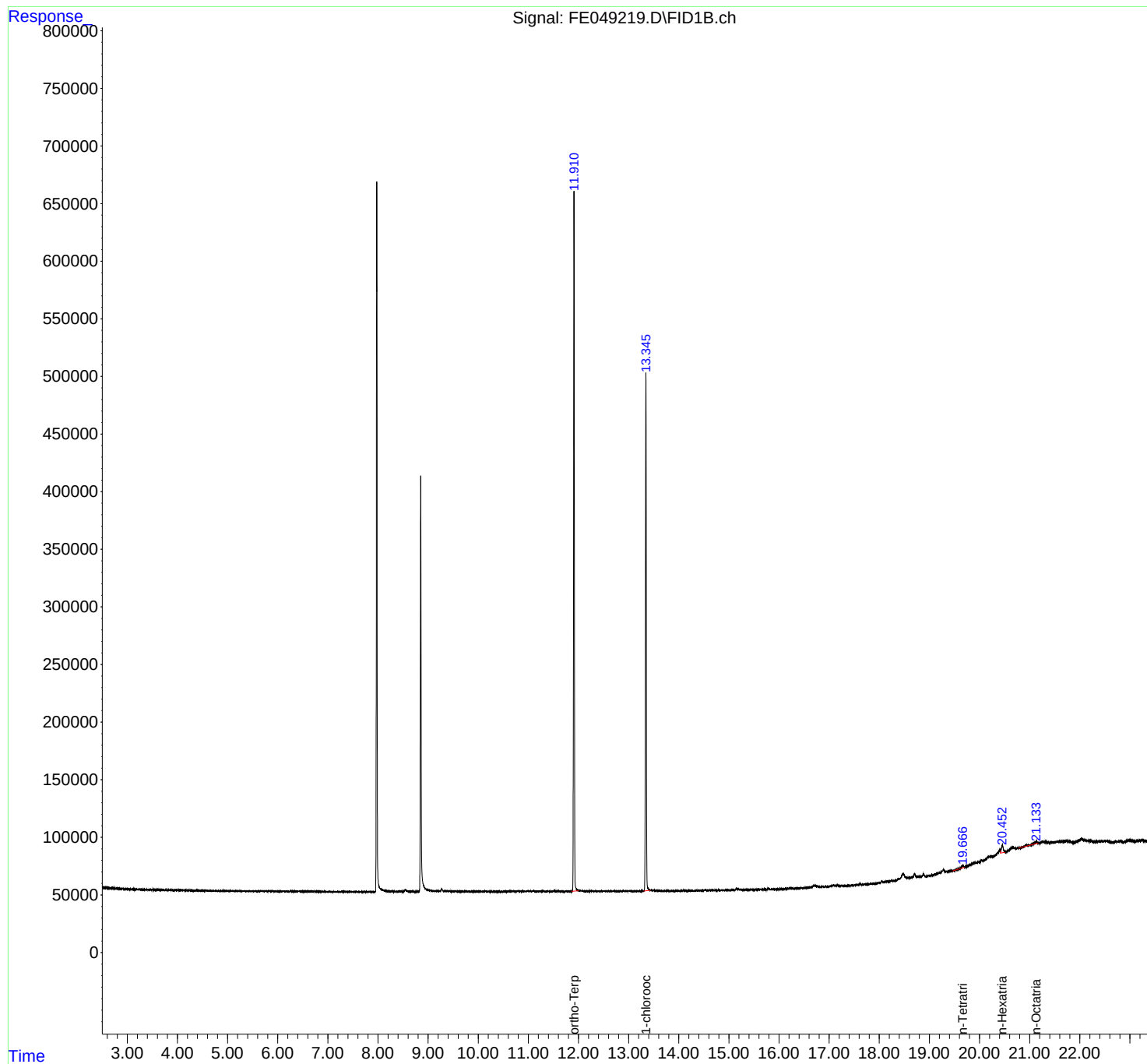
(m)=manual int.

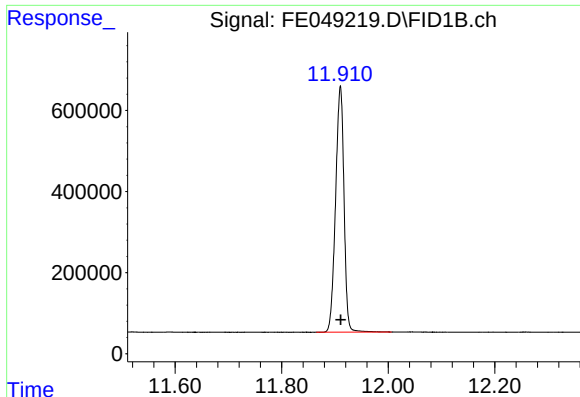
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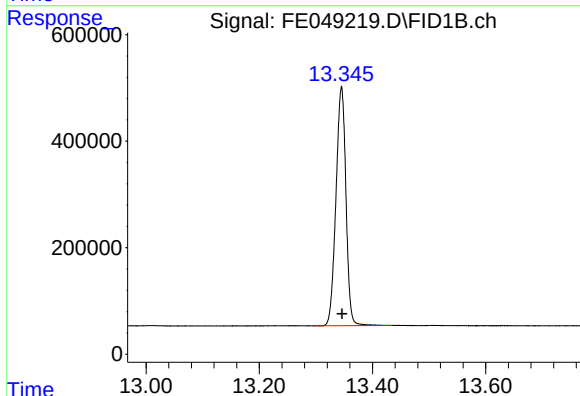




#9 ortho-Terphenyl (SURR)

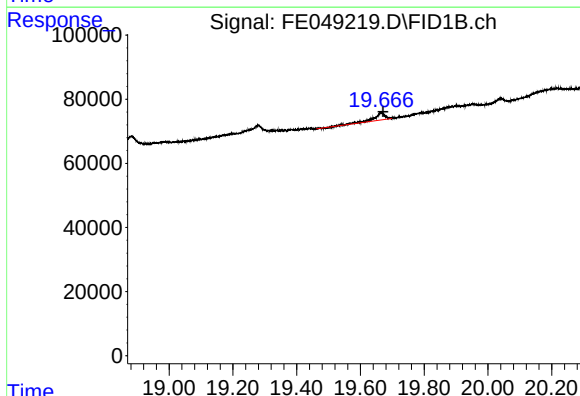
R.T.: 11.910 min
Delta R.T.: 0.000 min
Response: 6658236
Conc: 42.93 ug/ml

Instrument :
FID_E
ClientSampleId :



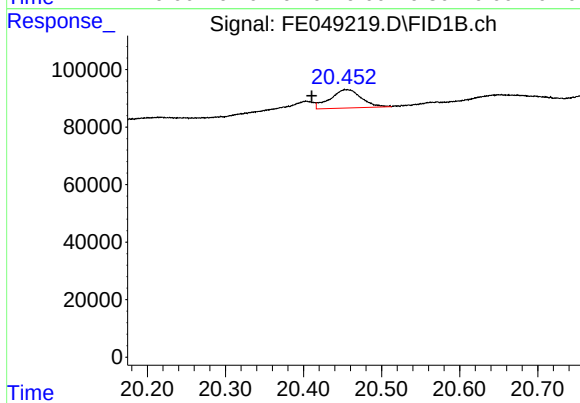
#12 1-chlorooctadecane (SURR)

R.T.: 13.345 min
Delta R.T.: 0.000 min
Response: 5490950
Conc: 47.00 ug/ml



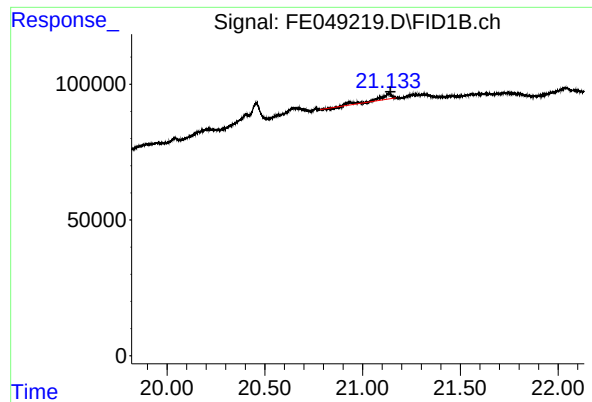
#19 n-Tetratriacontane (C34)

R.T.: 19.666 min
Delta R.T.: -0.005 min
Response: 52671
Conc: 0.36 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.457 min
Delta R.T.: 0.047 min
Response: 176443
Conc: 1.22 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.134 min
Delta R.T.: -0.008 min
Response: 85833
Conc: 0.57 ug/ml

Instrument :

FID_E

ClientSampleId :