

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE122022AL\
 Data File : FE039421.D
 Signal(s) : FID1B.ch
 Acq On : 20 Dec 2022 23:26
 Operator : YP\AJ
 Sample : PB149778BL
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 21 03:11:25 2022
 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)	11.934	7488843	50.182 ug/ml
Spiked Amount 50.000		Recovery =	100.36%
12) S 1-chlorooctadecane (S...	13.369	5921599	51.448 ug/ml
Spiked Amount 50.000		Recovery =	102.90%
Target Compounds			
18) T n-Dotriacontane (C32)	18.911	48423	0.374 ug/ml
19) T n-Tetratriacontane (C34)	19.695	42104	0.334 ug/ml
20) T n-Hexatriacontane (C36)	20.521f	76887	0.636 ug/ml
21) T n-Octatriacontane (C38)	21.172	43158	0.349 ug/ml

(f)=RT Delta > 1/2 Window

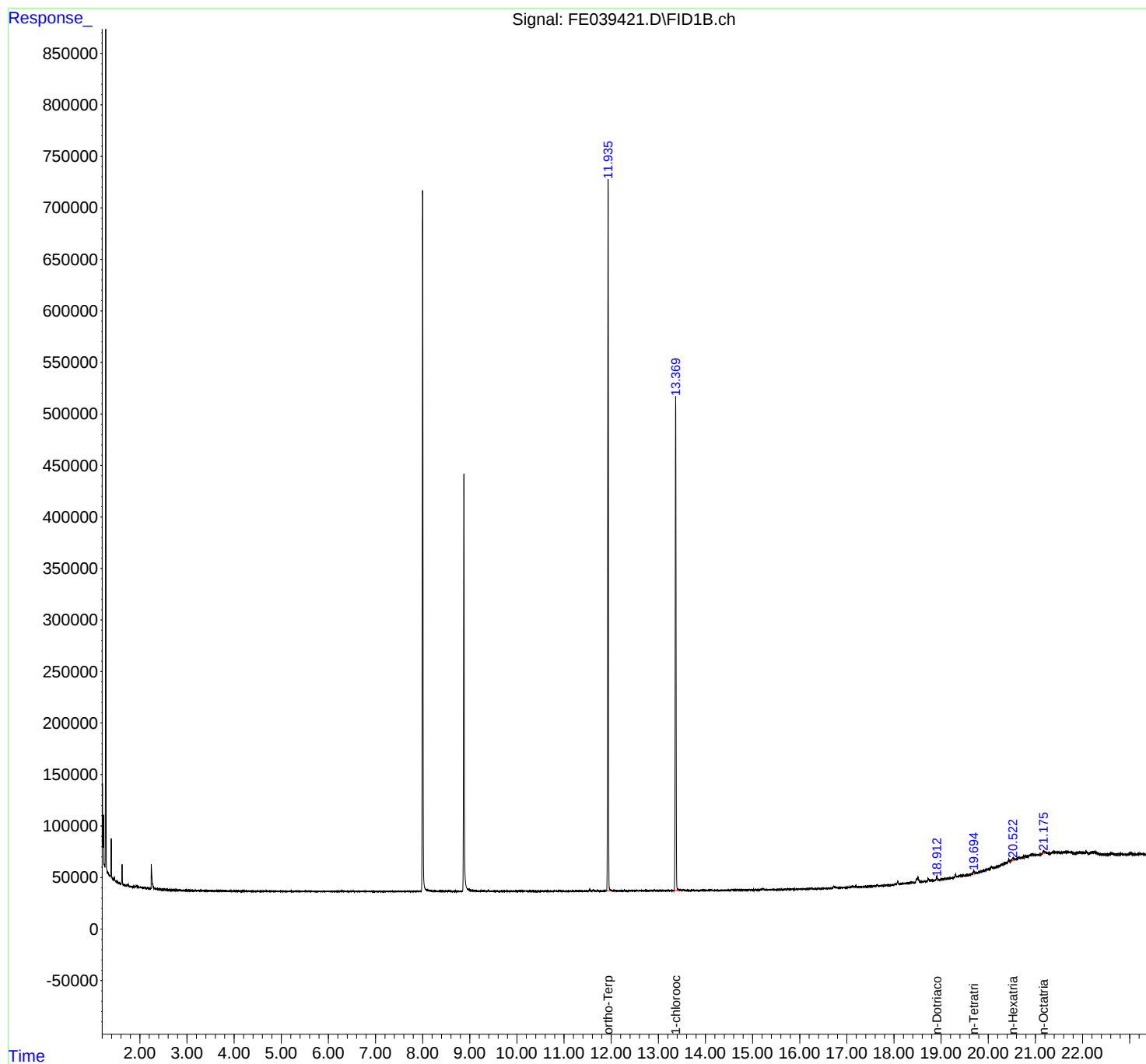
(m)=manual int.

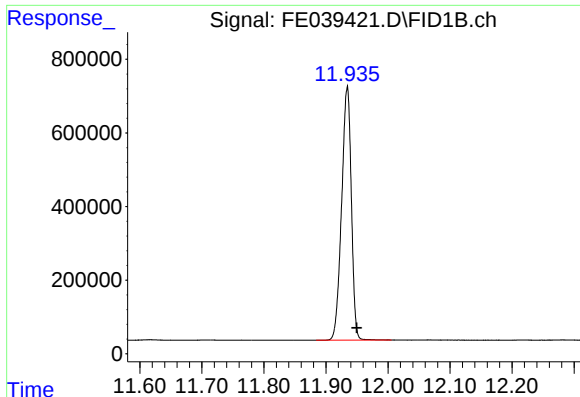
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE122022AL\
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ClientSampleId :

Integration File: autoint1.e
Quant Time: Dec 21 03:11:25 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 121722.M
Quant Title : GC Extractables
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

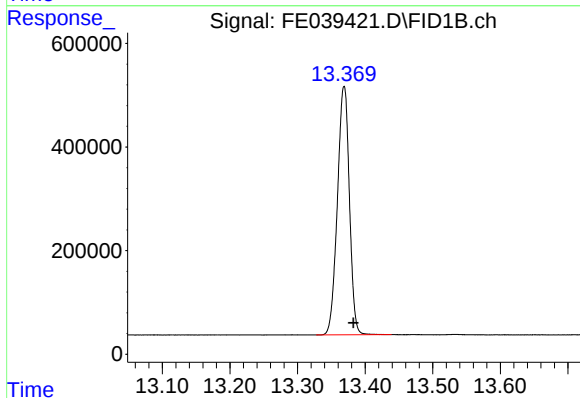




#9 ortho-Terphenyl (SURR)

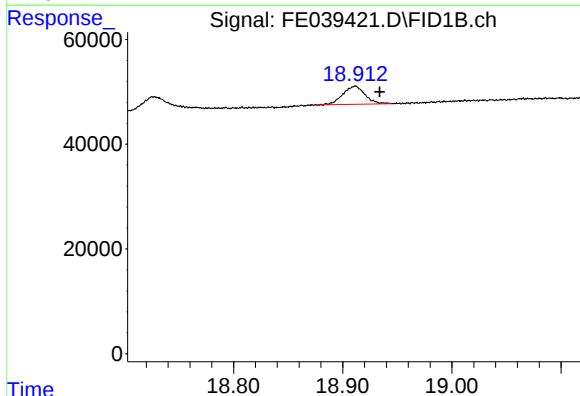
R.T.: 11.934 min
Delta R.T.: -0.015 min
Response: 7488843
Conc: 50.18 ug/ml

Instrument :
FID_E
ClientSampleId :



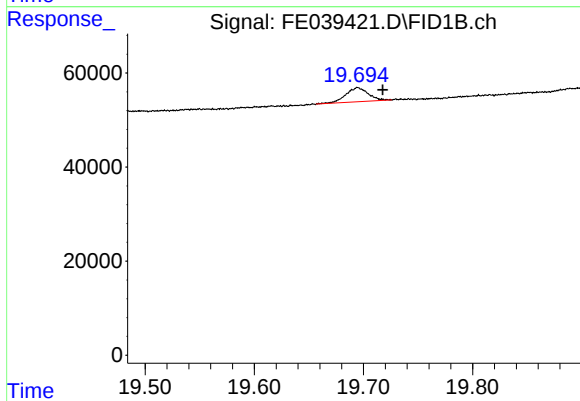
#12 1-chlorooctadecane (SURR)

R.T.: 13.369 min
Delta R.T.: -0.014 min
Response: 5921599
Conc: 51.45 ug/ml



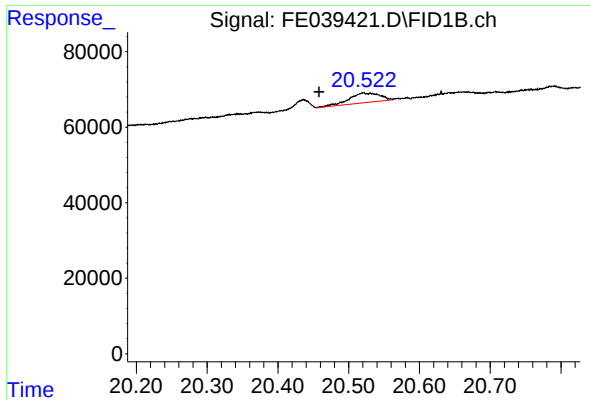
#18 n-Dotriacontane (C32)

R.T.: 18.911 min
Delta R.T.: -0.023 min
Response: 48423
Conc: 0.37 ug/ml



#19 n-Tetratriacontane (C34)

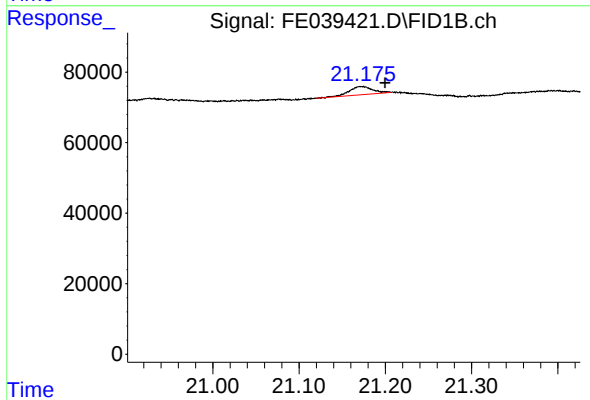
R.T.: 19.695 min
Delta R.T.: -0.023 min
Response: 42104
Conc: 0.33 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.521 min
Delta R.T.: 0.063 min
Response: 76887
Conc: 0.64 ug/ml

Instrument :
FID_E
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 21.172 min
Delta R.T.: -0.028 min
Response: 43158
Conc: 0.35 ug/ml