

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091624AL\
 Data File : FC067134.D
 Signal(s) : FID1A.ch
 Acq On : 16 Sep 2024 11:00
 Operator : YP/AJ
 Sample : PB160340BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 17 04:13:26 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 091024.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 11 02:55:44 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)	11.506	5330605	38.282 ug/ml
Spiked Amount 50.000		Recovery =	76.56%
12) S 1-chlorooctadecane (S...	12.944	3718858	38.070 ug/ml
Spiked Amount 50.000		Recovery =	76.14%
Target Compounds			
19) T n-Tetratriacontane (C34)	19.266	56164	0.609 ug/ml
20) T n-Hexatriacontane (C36)	20.004	65630	0.828 ug/ml
21) T n-Octatriacontane (C38)	20.729	90675	1.207 ug/ml
22) T n-Tetracontane (C40)	21.617	114317	1.636 ug/ml

(f)=RT Delta > 1/2 Window

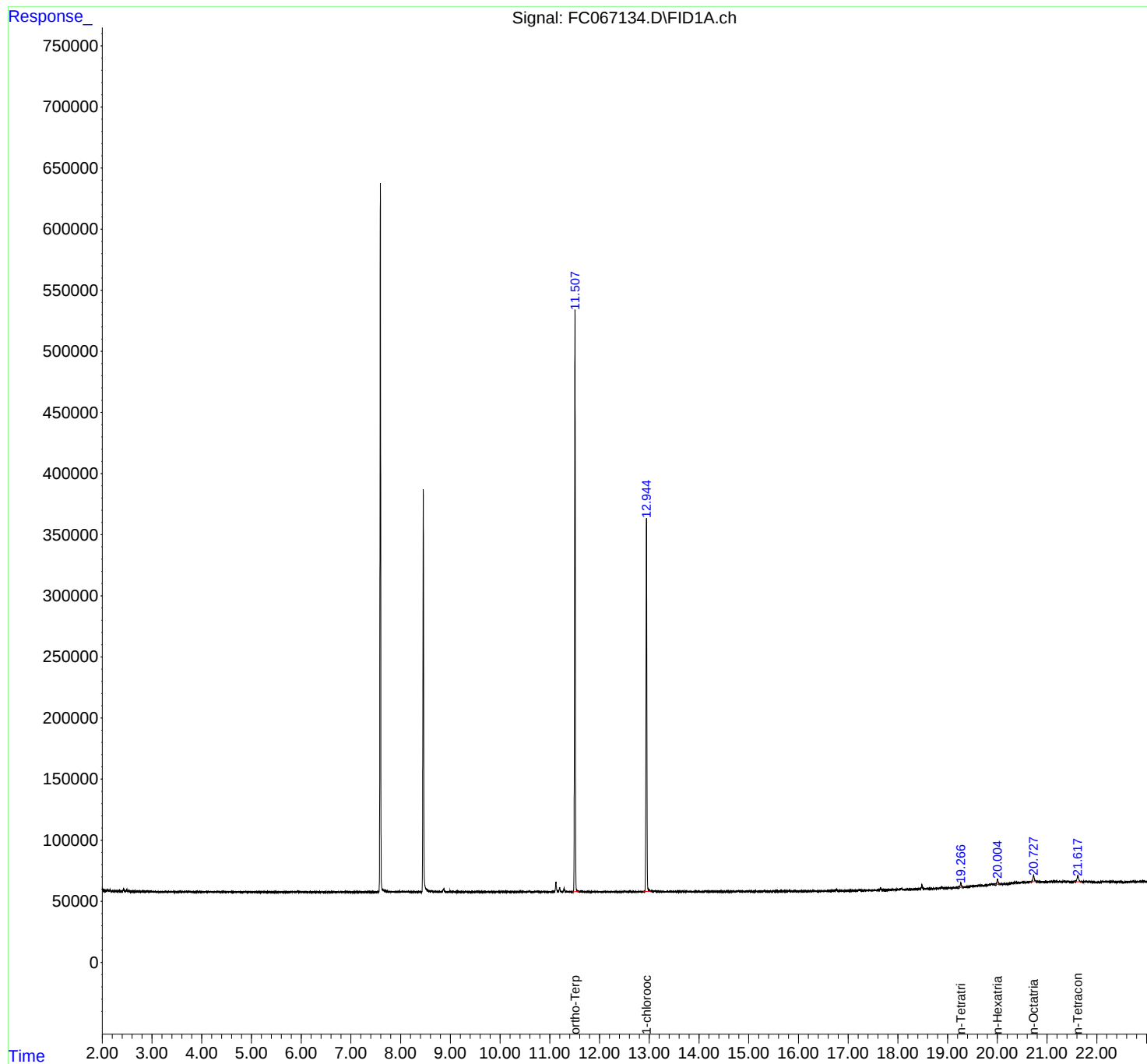
(m)=manual int.

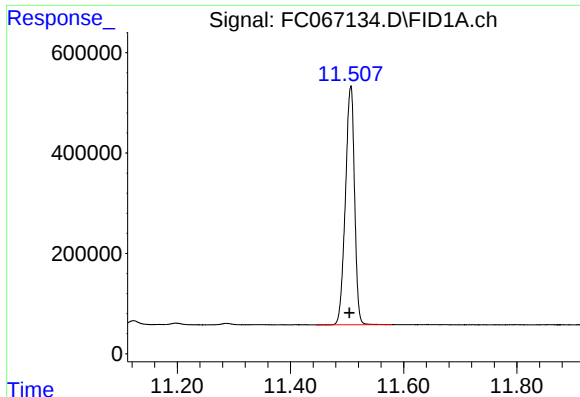
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091624AL\
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Integration File: autoint1.e
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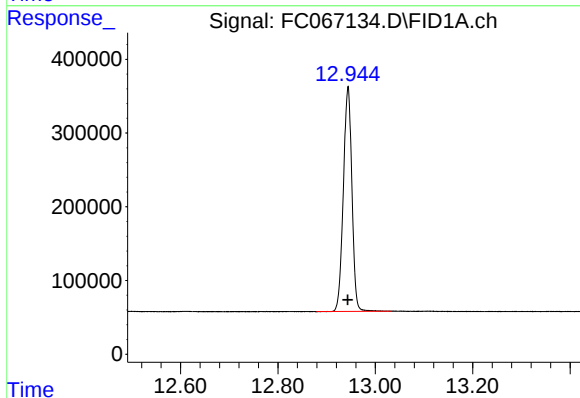




#9 ortho-Terphenyl (SURR)

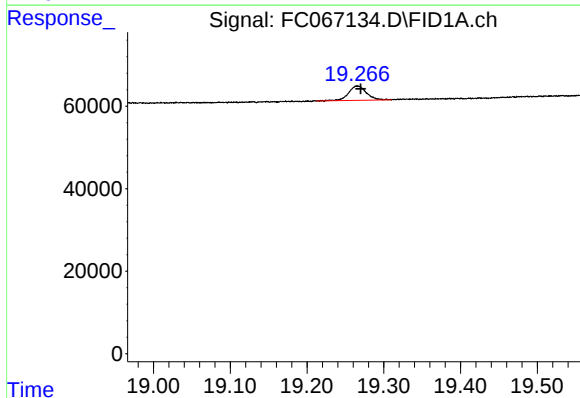
R.T.: 11.506 min
Delta R.T.: 0.002 min
Response: 5330605
Conc: 38.28 ug/ml

Instrument :
FID_C
ClientSampleId :



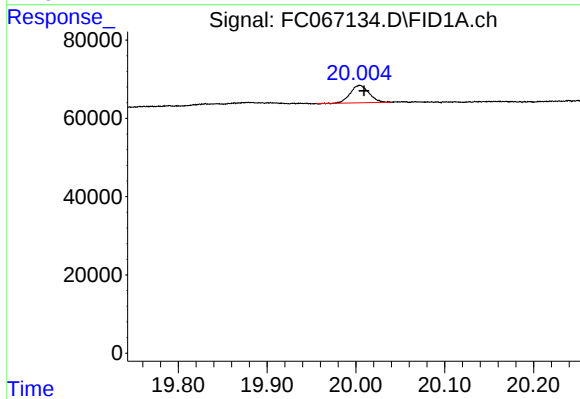
#12 1-chlorooctadecane (SURR)

R.T.: 12.944 min
Delta R.T.: 0.000 min
Response: 3718858
Conc: 38.07 ug/ml



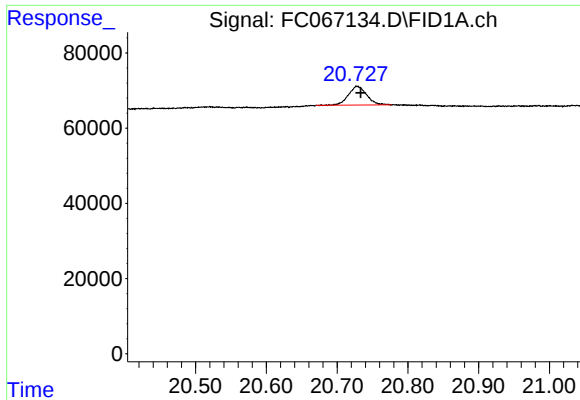
#19 n-Tetratriacontane (C34)

R.T.: 19.266 min
Delta R.T.: -0.004 min
Response: 56164
Conc: 0.61 ug/ml



#20 n-Hexatriacontane (C36)

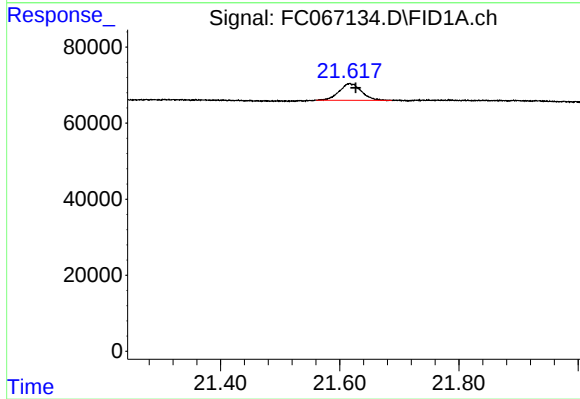
R.T.: 20.004 min
Delta R.T.: -0.005 min
Response: 65630
Conc: 0.83 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.729 min
Delta R.T.: -0.004 min
Response: 90675
Conc: 1.21 ug/ml

Instrument :
FID_C
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 21.617 min
Delta R.T.: -0.010 min
Response: 114317
Conc: 1.64 ug/ml