

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062024AL\
 Data File : FE048809.D
 Signal(s) : FID1B.ch
 Acq On : 20 Jun 2024 09:42
 Operator : YP\AJ
 Sample : P2955-03DL 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 21 01:20:47 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 052524.M
 Quant Title : GC Extractables
 QLast Update : Fri May 24 16:28:51 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)	11.933	864270	6.019 ug/ml
Spiked Amount 50.000		Recovery =	12.04%
12) S 1-chlorooctadecane (S...	13.367	676747	6.212 ug/ml
Spiked Amount 50.000		Recovery =	12.42%
Target Compounds			
18) T n-Dotriacontane (C32)	18.908	53887	0.397 ug/ml
19) T n-Tetratriacontane (C34)	19.692	49304	0.360 ug/ml
20) T n-Hexatriacontane (C36)	20.394f	6676	0.049 ug/ml

(f)=RT Delta > 1/2 Window

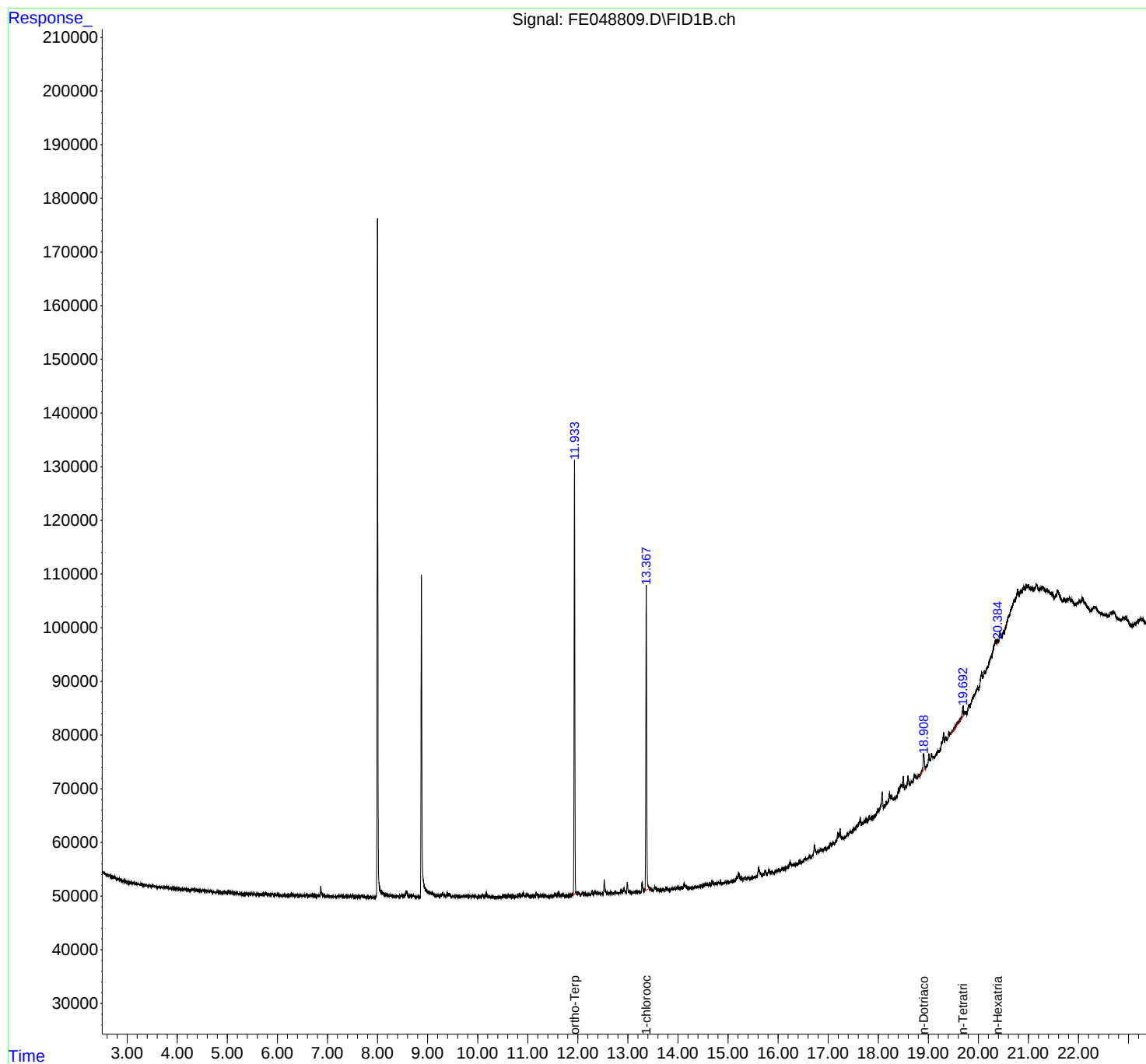
(m)=manual int.

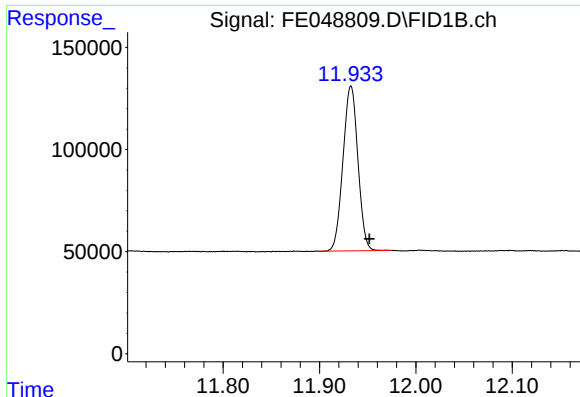
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062024AL\
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

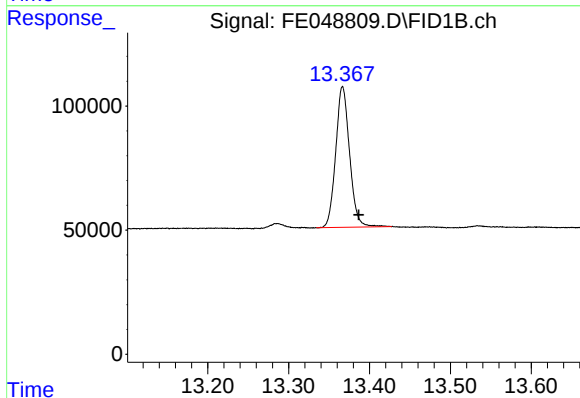




#9 ortho-Terphenyl (SURR)

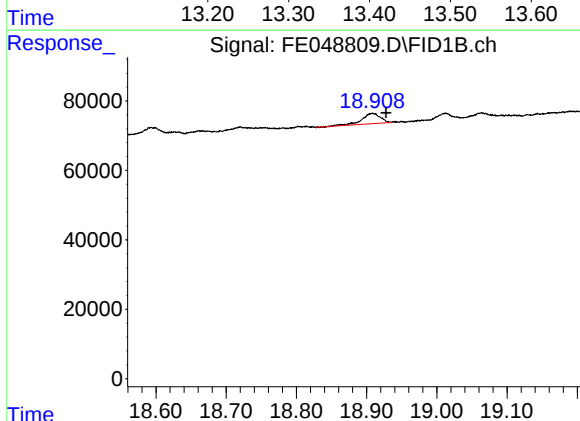
R.T.: 11.933 min
Delta R.T.: -0.019 min
Response: 864270
Conc: 6.02 ug/ml

Instrument :
FID_E
ClientSampleId :



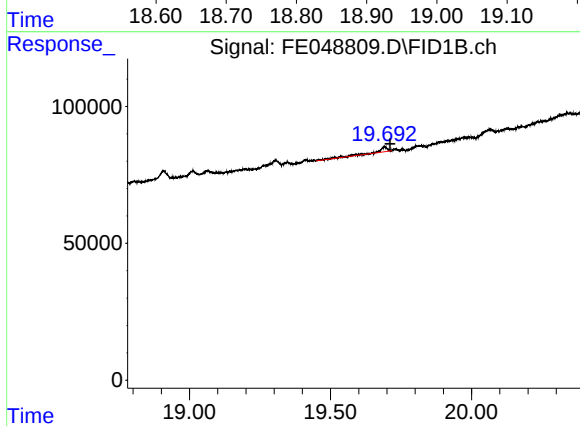
#12 1-chlorooctadecane (SURR)

R.T.: 13.367 min
Delta R.T.: -0.020 min
Response: 676747
Conc: 6.21 ug/ml



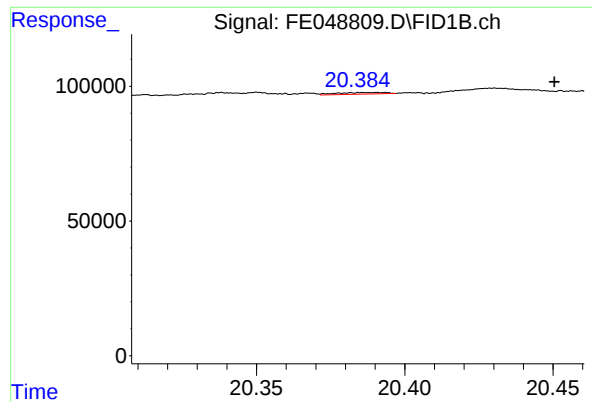
#18 n-Dotriacontane (C32)

R.T.: 18.908 min
Delta R.T.: -0.019 min
Response: 53887
Conc: 0.40 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.692 min
Delta R.T.: -0.019 min
Response: 49304
Conc: 0.36 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.394 min
Delta R.T.: -0.057 min
Response: 6676
Conc: 0.05 ug/ml

Instrument :

FID_E

ClientSampleId :