

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042623AL\
 Data File : FE041545.D
 Signal(s) : FID1B.ch
 Acq On : 26 Apr 2023 13:45
 Operator : YP\AJ
 Sample : PB152408BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 27 02:02:11 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042123.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 21 07:33:51 2023
 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)	11.982	7297857	38.899 ug/ml
Spiked Amount 50.000		Recovery =	77.80%
12) S 1-chlorooctadecane (S...	13.418	5750617	40.707 ug/ml
Spiked Amount 50.000		Recovery =	81.41%
Target Compounds			
18) T n-Dotriacontane (C32)	18.981	90761	0.609 ug/ml
19) T n-Tetratriacontane (C34)	19.748	16145	0.115 ug/ml
20) T n-Hexatriacontane (C36)	20.535f	11618	0.087 ug/ml

(f)=RT Delta > 1/2 Window

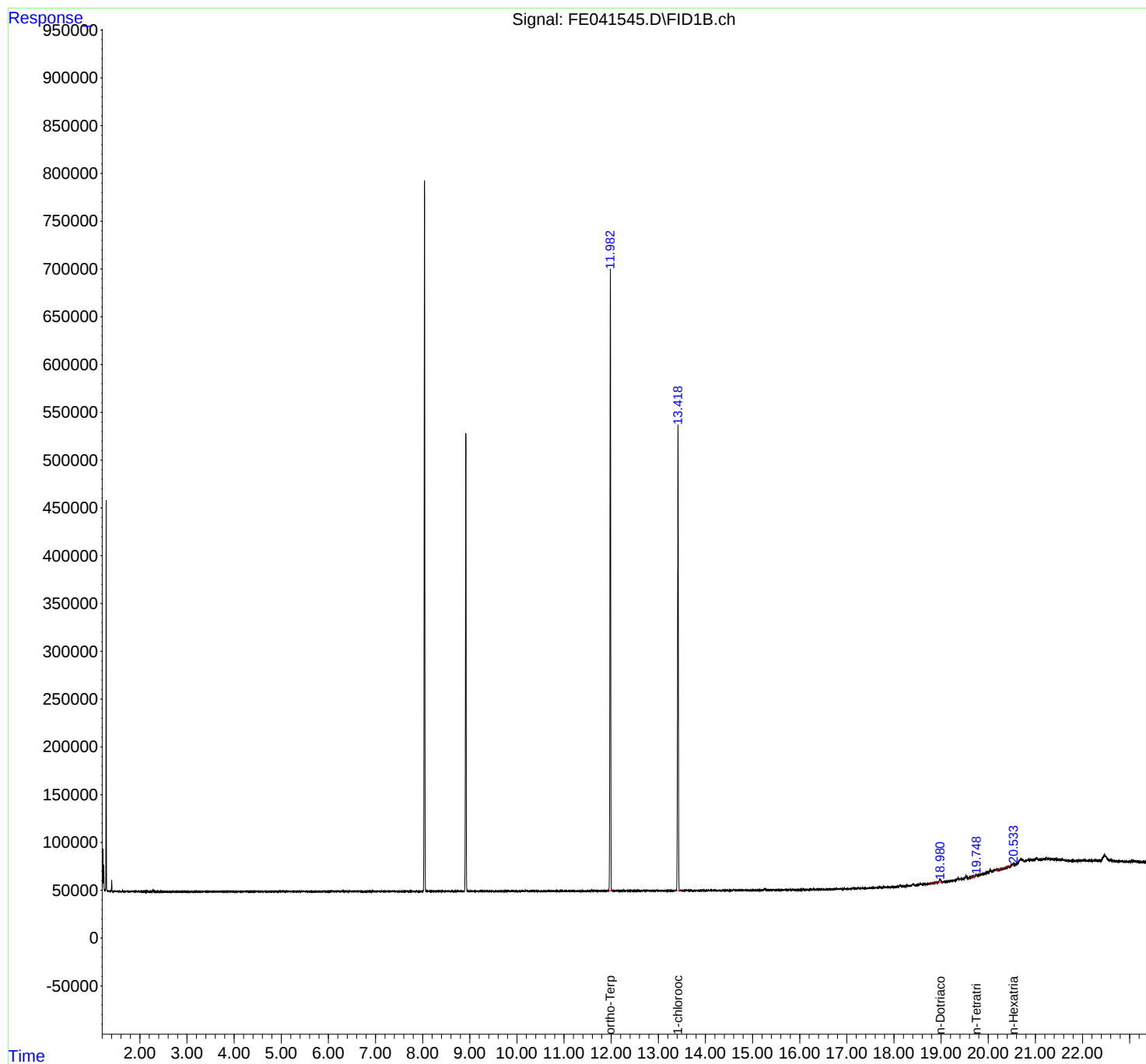
(m)=manual int.

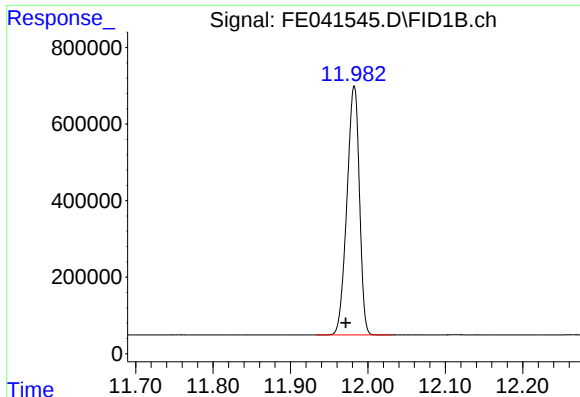
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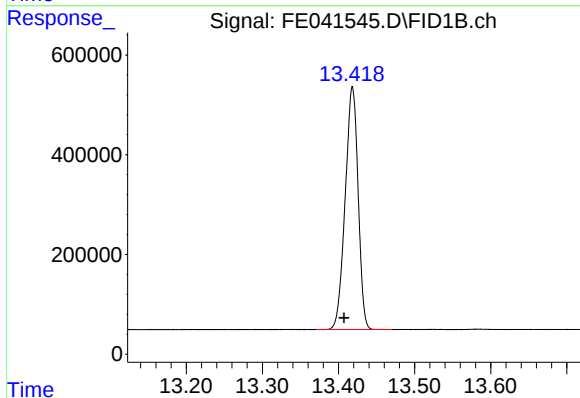




#9 ortho-Terphenyl (SURR)

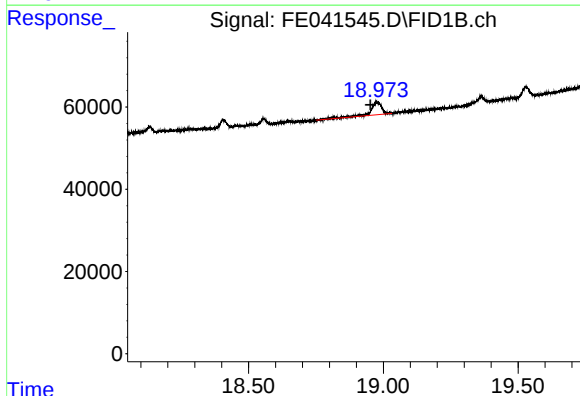
R.T.: 11.982 min
Delta R.T.: 0.011 min
Response: 7297857
Conc: 38.90 ug/ml

Instrument :
FID_E
ClientSampleId :



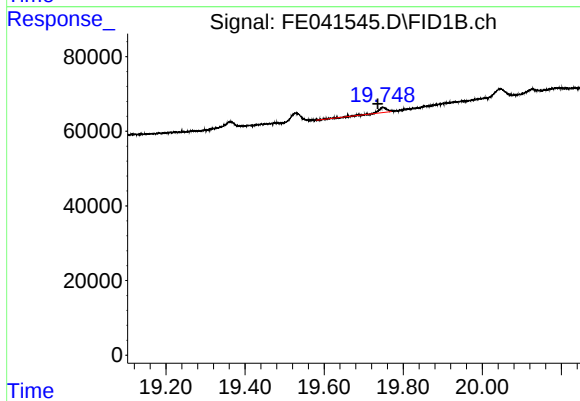
#12 1-chlorooctadecane (SURR)

R.T.: 13.418 min
Delta R.T.: 0.011 min
Response: 5750617
Conc: 40.71 ug/ml



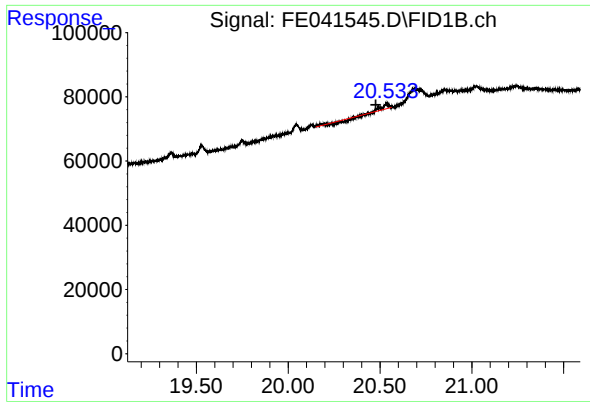
#18 n-Dotriacontane (C32)

R.T.: 18.981 min
Delta R.T.: 0.029 min
Response: 90761
Conc: 0.61 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.748 min
Delta R.T.: 0.012 min
Response: 16145
Conc: 0.11 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.535 min
Delta R.T.: 0.059 min
Response: 11618
Conc: 0.09 ug/ml

Instrument :
FID_E
ClientSampleId :