

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082422AL\
 Data File : FE037232.D
 Signal(s) : FID1B.ch
 Acq On : 24 Aug 2022 20:31
 Operator : YP\AJ
 Sample : PB147249BL
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 25 01:58:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 082322.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 25 01:38:38 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)	11.678	6641769	38.431 ug/ml
Spiked Amount 50.000		Recovery =	76.86%
12) S 1-chlorooctadecane (S...	13.099	5099359	37.322 ug/ml
Spiked Amount 50.000		Recovery =	74.64%
Target Compounds			
18) T n-Dotriacontane (C32)	18.636	329589	2.210 ug/ml
19) T n-Tetratriacontane (C34)	19.475f	3420432	25.456 ug/ml
20) T n-Hexatriacontane (C36)	20.129	42100	0.328 ug/ml
21) T n-Octatriacontane (C38)	20.795f	691908	5.764 ug/ml

(f)=RT Delta > 1/2 Window

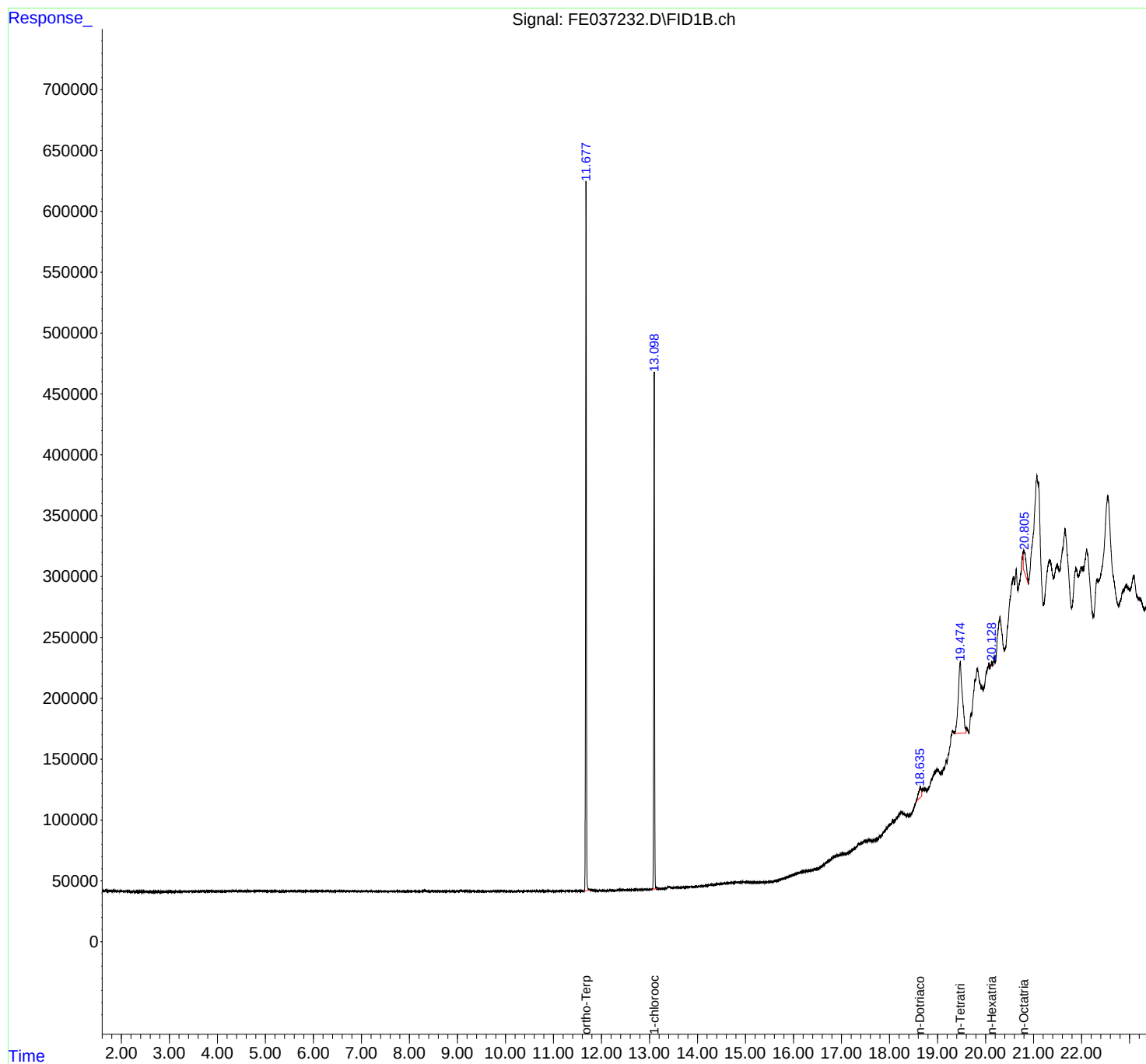
(m)=manual int.

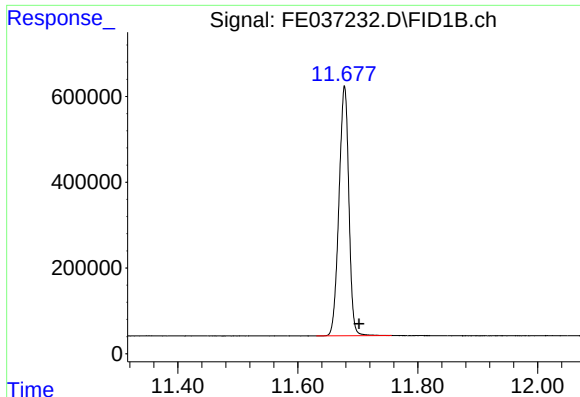
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082422AL\
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Signal Info : 20M x 0.18mm x 0.18um

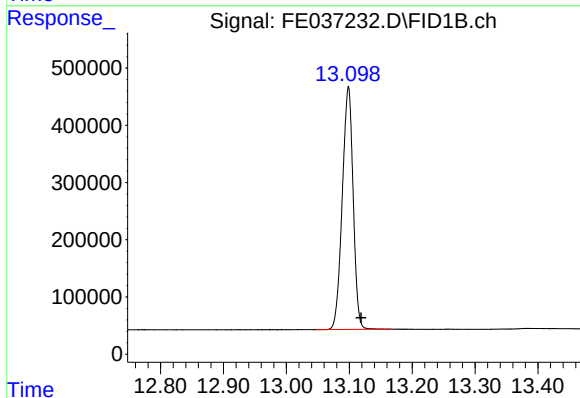




#9 ortho-Terphenyl (SURR)

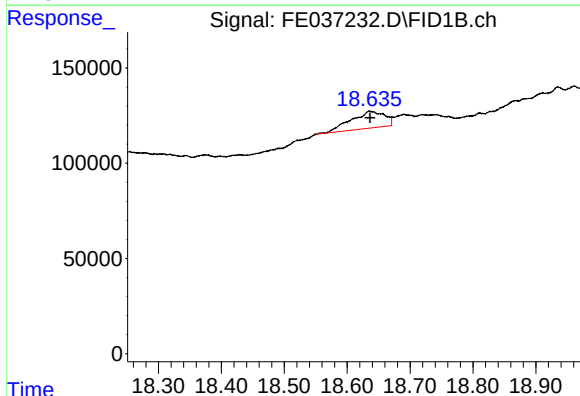
R.T.: 11.678 min
Delta R.T.: -0.024 min
Response: 6641769
Conc: 38.43 ug/ml

Instrument :
FID_E
ClientSampleId :



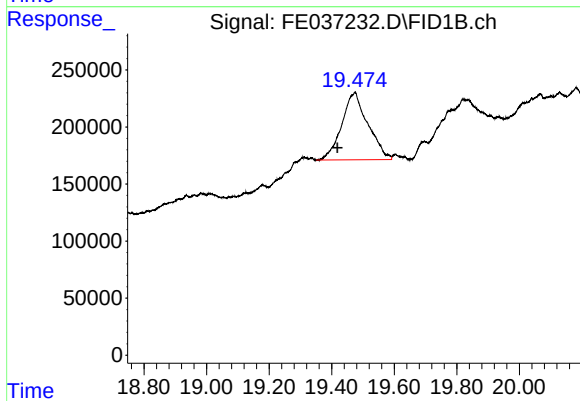
#12 1-chlorooctadecane (SURR)

R.T.: 13.099 min
Delta R.T.: -0.020 min
Response: 5099359
Conc: 37.32 ug/ml



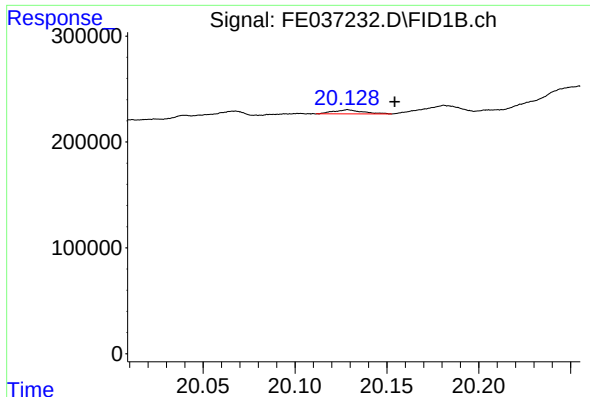
#18 n-Dotriacontane (C32)

R.T.: 18.636 min
Delta R.T.: -0.001 min
Response: 329589
Conc: 2.21 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.475 min
Delta R.T.: 0.056 min
Response: 3420432
Conc: 25.46 ug/ml



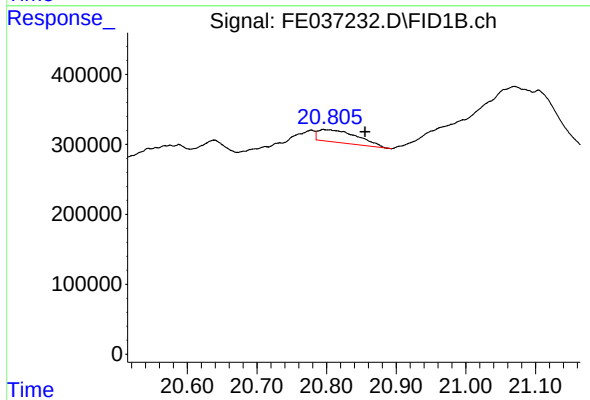
#20 n-Hexatriacontane (C36)

R.T.: 20.129 min
Delta R.T.: -0.025 min
Response: 42100
Conc: 0.33 ug/ml

Instrument :

FID_E

ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.795 min
Delta R.T.: -0.060 min
Response: 691908
Conc: 5.76 ug/ml