

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102022AL\
 Data File : FE038235.D
 Signal(s) : FID1B.ch
 Acq On : 20 Oct 2022 16:01
 Operator : YP\AJ
 Sample : PB148449BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB148449BL

Integration File: autoint1.e
 Quant Time: Oct 21 04:05:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 092822.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 28 06:23:29 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)	11.598	6849971	39.604 ug/ml
Spiked Amount 50.000		Recovery =	79.21%
12) S 1-chlorooctadecane (S...	13.020	5614710	41.540 ug/ml
Spiked Amount 50.000		Recovery =	83.08%
Target Compounds			
10) T n-Eicosane (C20)	12.568	64235	0.394 ug/ml
11) T n-Heneicosane (C21)	13.180	47245	0.287 ug/ml
19) T n-Tetratriacontane (C34)	19.318	28302	0.191 ug/ml
22) T n-Tetracontane (C40)	21.553	151212	1.188 ug/ml

(f)=RT Delta > 1/2 Window

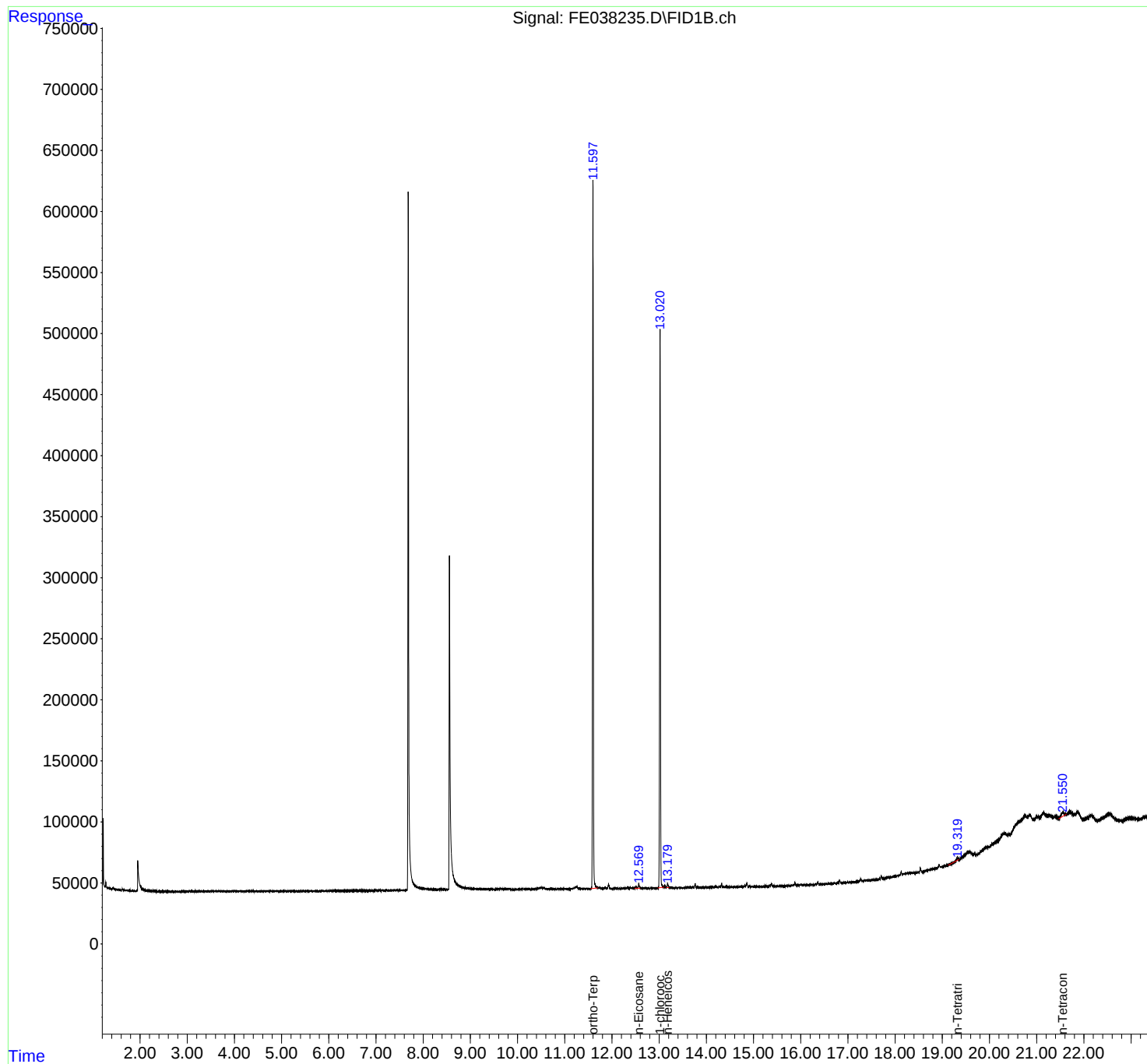
(m)=manual int.

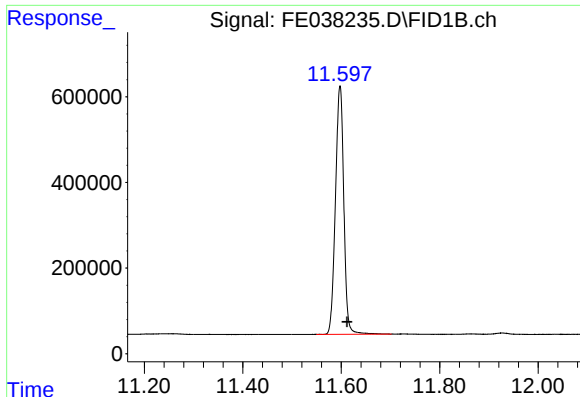
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102022AL\
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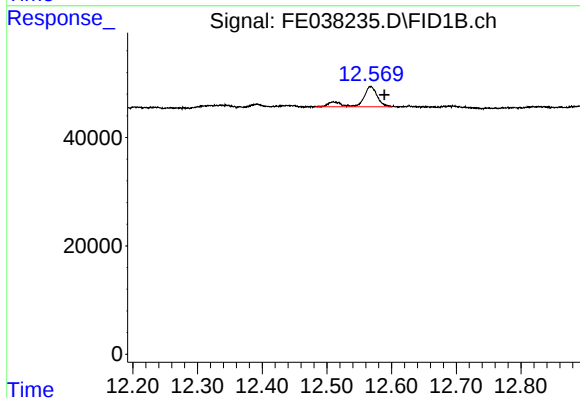




#9 ortho-Terphenyl (SURR)

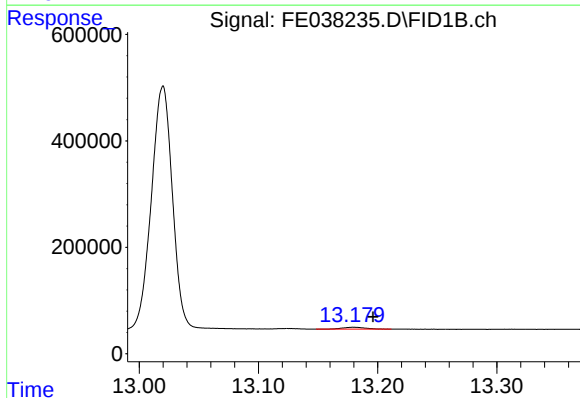
R.T.: 11.598 min
Delta R.T.: -0.014 min
Response: 6849971
Conc: 39.60 ug/ml

Instrument :
FID_E
ClientSampleId :
PB148449BL



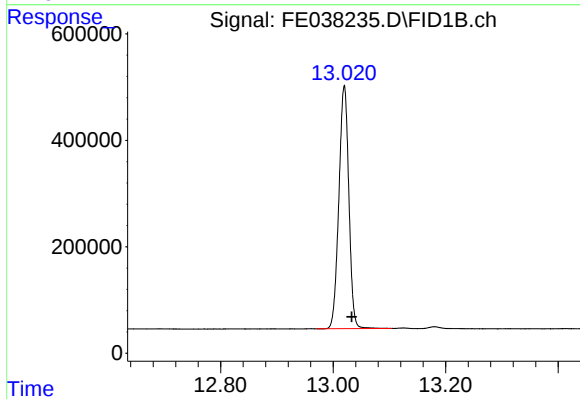
#10 n-Eicosane (C20)

R.T.: 12.568 min
Delta R.T.: -0.021 min
Response: 64235
Conc: 0.39 ug/ml



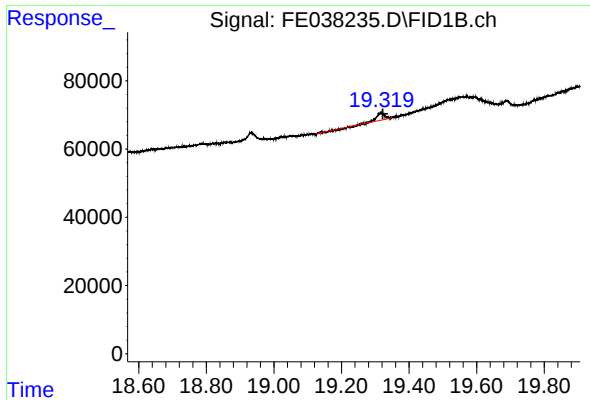
#11 n-Heneicosane (C21)

R.T.: 13.180 min
Delta R.T.: -0.016 min
Response: 47245
Conc: 0.29 ug/ml



#12 1-chlorooctadecane (SURR)

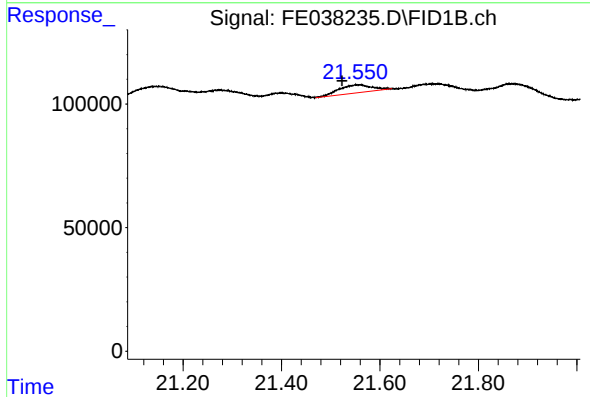
R.T.: 13.020 min
Delta R.T.: -0.013 min
Response: 5614710
Conc: 41.54 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.318 min
Delta R.T.: -0.004 min
Response: 28302
Conc: 0.19 ug/ml

Instrument :
FID_E
ClientSampleId :
PB148449BL



#22 n-Tetracontane (C40)

R.T.: 21.553 min
Delta R.T.: 0.030 min
Response: 151212
Conc: 1.19 ug/ml