

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091422AL\
 Data File : FE037571.D
 Signal(s) : FID1B.ch
 Acq On : 15 Sep 2022 04:21
 Operator : YP\AJ
 Sample : PB147634BL
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 15 04:53:40 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 082922.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 30 06:54:11 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)	11.630	6725751	39.799 ug/ml
Spiked Amount 50.000		Recovery =	79.60%
12) S 1-chlorooctadecane (S...	13.053	5306380	41.231 ug/ml
Spiked Amount 50.000		Recovery =	82.46%
Target Compounds			
18) T n-Dotriacontane (C32)	18.565	159893	1.197 ug/ml
20) T n-Hexatriacontane (C36)	20.121	53660	0.417 ug/ml
21) T n-Octatriacontane (C38)	20.828	633257	5.088 ug/ml
22) T n-Tetracontane (C40)	21.593	342451	2.656 ug/ml

(f)=RT Delta > 1/2 Window

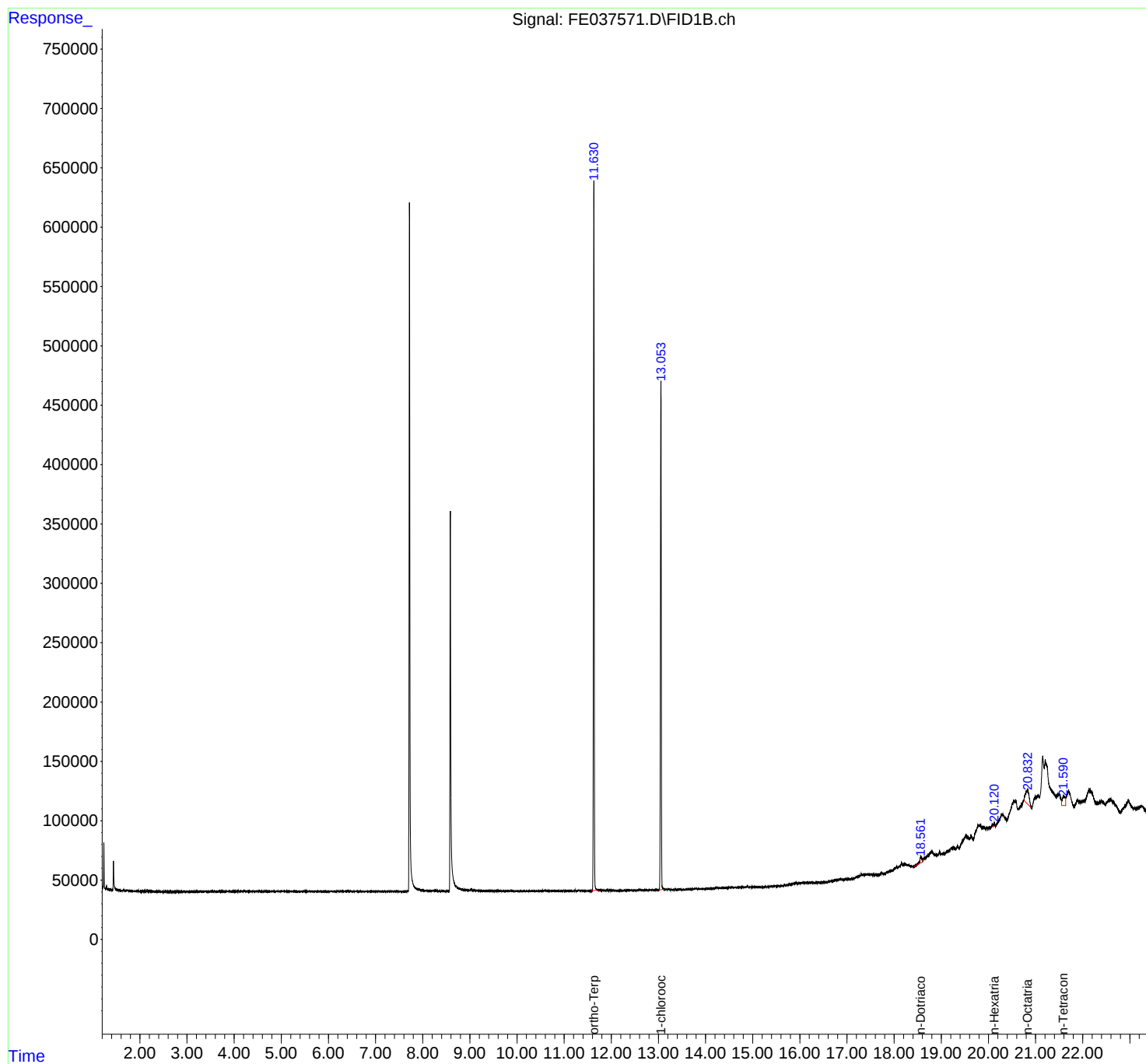
(m)=manual int.

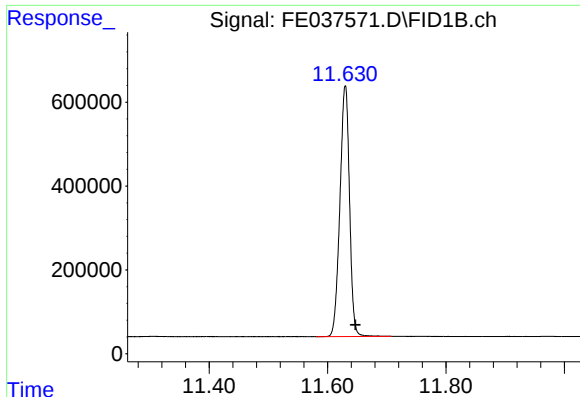
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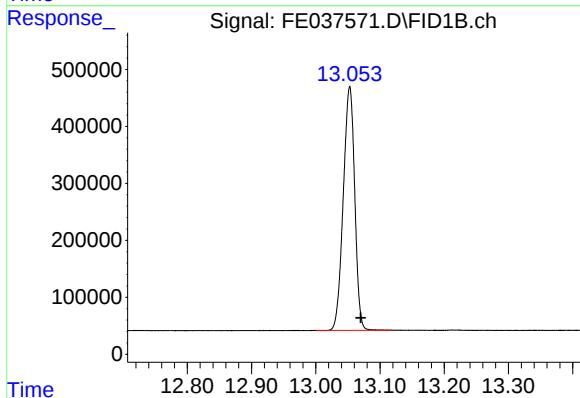




#9 ortho-Terphenyl (SURR)

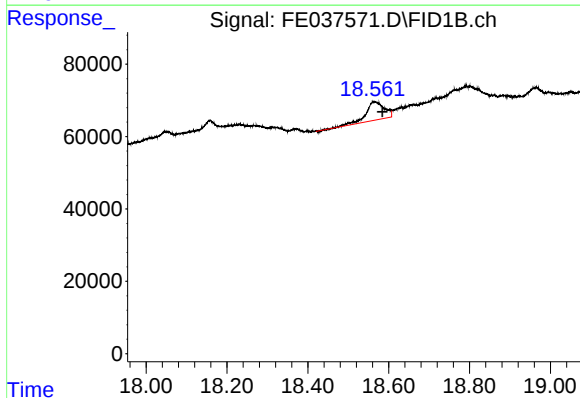
R.T.: 11.630 min
Delta R.T.: -0.017 min
Response: 6725751
Conc: 39.80 ug/ml

Instrument :
FID_E
ClientSampleId :



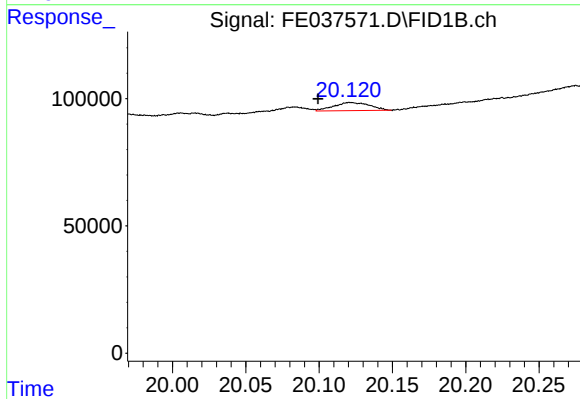
#12 1-chlorooctadecane (SURR)

R.T.: 13.053 min
Delta R.T.: -0.017 min
Response: 5306380
Conc: 41.23 ug/ml



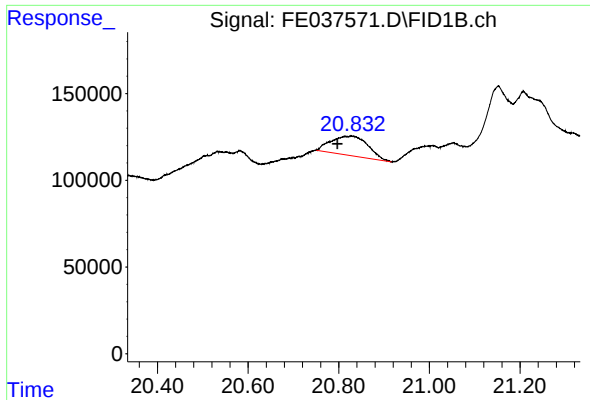
#18 n-Dotriacontane (C32)

R.T.: 18.565 min
Delta R.T.: -0.019 min
Response: 159893
Conc: 1.20 ug/ml



#20 n-Hexatriacontane (C36)

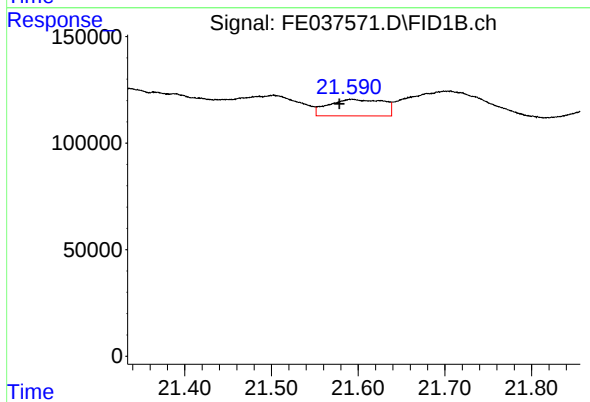
R.T.: 20.121 min
Delta R.T.: 0.022 min
Response: 53660
Conc: 0.42 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.828 min
Delta R.T.: 0.032 min
Response: 633257
Conc: 5.09 ug/ml

Instrument :
FID_E
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 21.593 min
Delta R.T.: 0.014 min
Response: 342451
Conc: 2.66 ug/ml