

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070522AL\
 Data File : FE036358.D
 Signal(s) : FID1B.ch
 Acq On : 05 Jul 2022 12:23
 Operator : YP\AJ
 Sample : PB145955BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 06 03:47:43 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062022.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 21 03:08:45 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			
12) S 1-chlorooctadecane (S...	13.310	5125350	33.106 ug/ml
Spiked Amount 50.000		Recovery =	66.21%
Target Compounds			
4) T n-Dodecane (C12)	6.681	249381	1.346 ug/ml
6) T n-Tetradecane (C14)	8.508	64575	<MDL ug/ml
16) T n-Octacosane (C28)	17.135	58315	<MDL ug/ml
17) T n-Tricontane (C30)	18.022	117863	<MDL ug/ml
18) T n-Dotriacontane (C32)	18.852	131078	<MDL ug/ml
19) T n-Tetratriacontane (C34)	19.638	89351	<MDL ug/ml
20) T n-Hexatriacontane (C36)	20.379	96752	<MDL ug/ml
21) T n-Octatriacontane (C38)	21.105	343086	2.580 ug/ml
22) T n-Tetracontane (C40)	22.018	465491	3.329 ug/ml

(f)=RT Delta > 1/2 Window

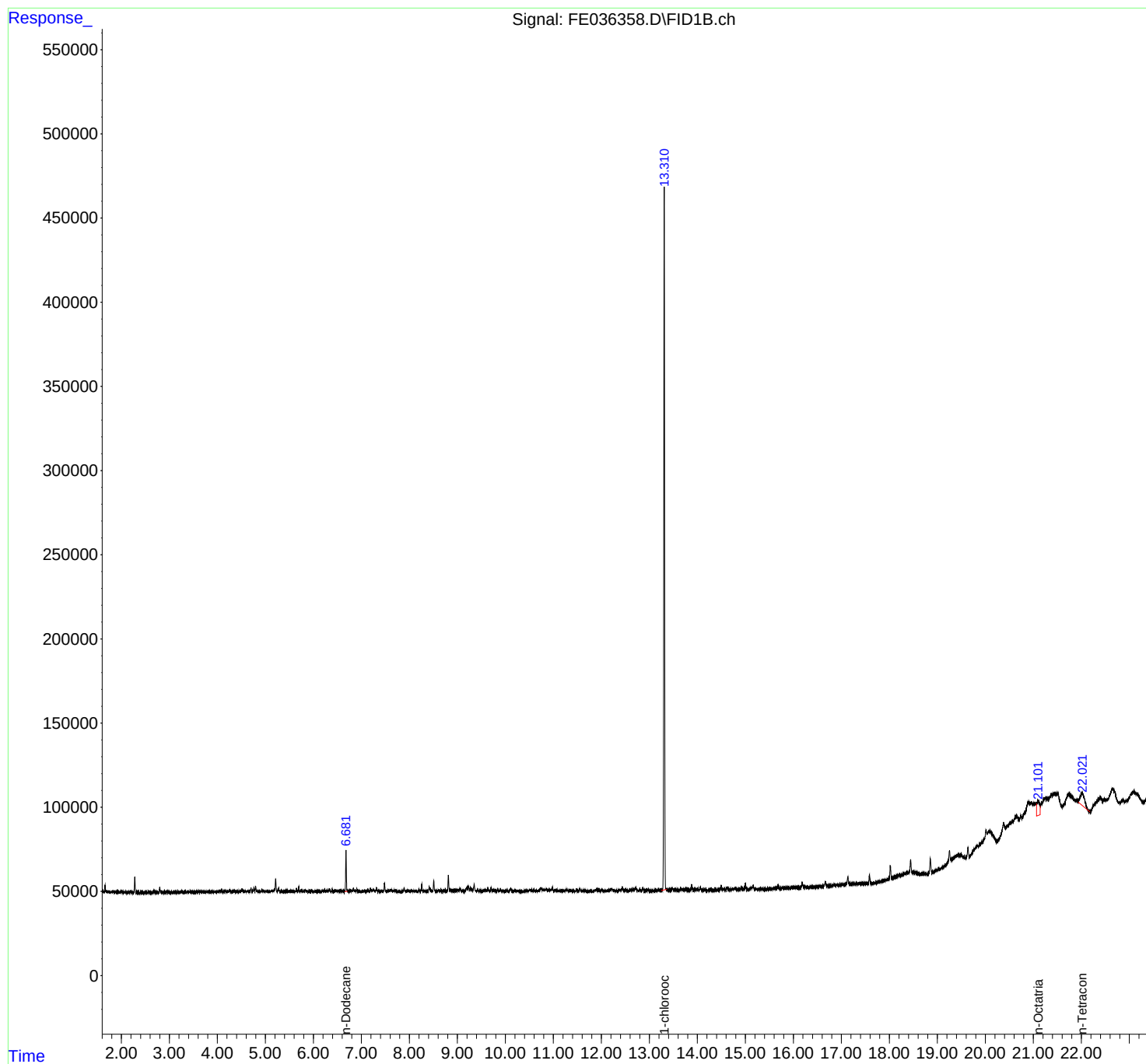
(m)=manual int.

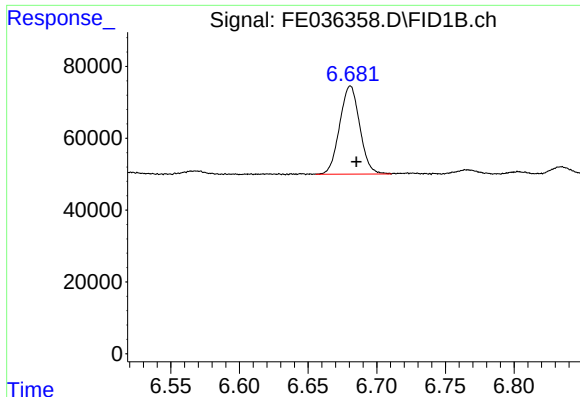
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Signal Info : 20M x 0.18mm x 0.18um

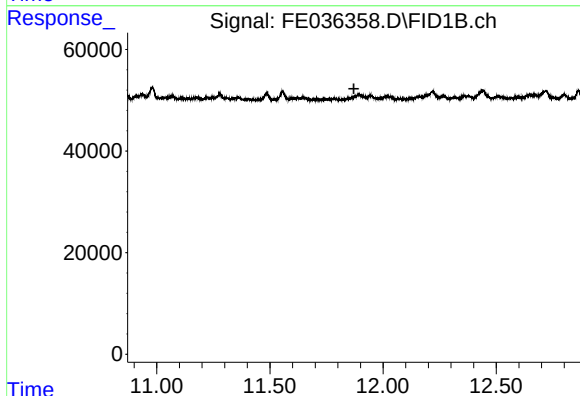




#4 n-Dodecane (C12)

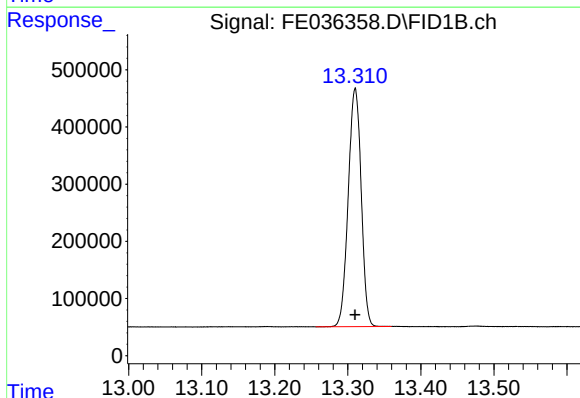
R.T.: 6.681 min
Delta R.T.: -0.004 min
Response: 249381
Conc: 1.35 ug/ml

Instrument :
FID_E
ClientSampleId :



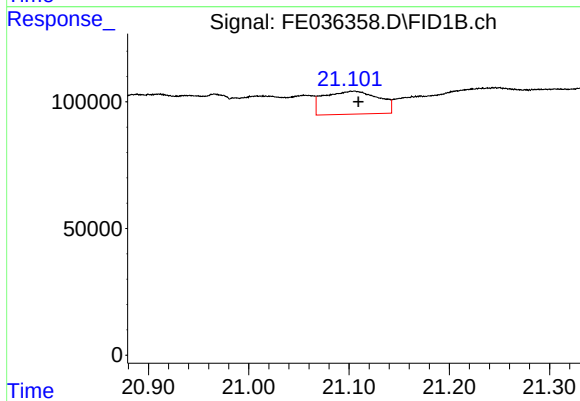
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.871 min
Response: 0
Conc: N.D.



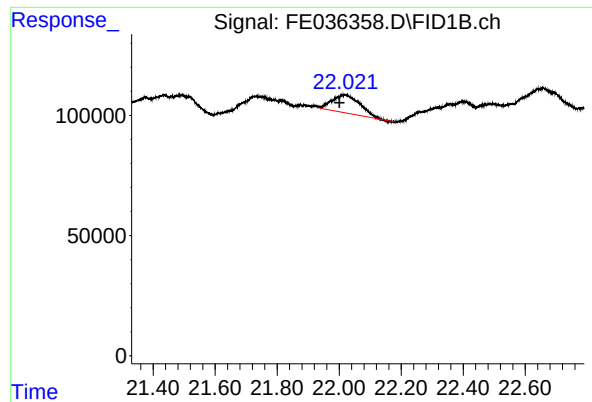
#12 1-chlorooctadecane (SURR)

R.T.: 13.310 min
Delta R.T.: 0.000 min
Response: 5125350
Conc: 33.11 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.105 min
Delta R.T.: -0.004 min
Response: 343086
Conc: 2.58 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.018 min
Delta R.T.: 0.017 min
Response: 465491
Conc: 3.33 ug/ml

Instrument :
FID_E
ClientSampleId :