

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062722AL\
 Data File : FE036244.D
 Signal(s) : FID1B.ch
 Acq On : 27 Jun 2022 21:13
 Operator : YP\AJ
 Sample : N3501-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 28 03:13:36 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			
9) S ortho-Terphenyl (SURR)	11.881	7615989	38.119 ug/ml
Spiked Amount 50.000		Recovery =	76.24%
12) S 1-chlorooctadecane (S...	13.319	6098025	39.388 ug/ml
Spiked Amount 50.000		Recovery =	78.78%
Target Compounds			
6) T n-Tetradecane (C14)	8.446f	59033	<MDL ug/ml
16) T n-Octacosane (C28)	17.143	48130	<MDL ug/ml
17) T n-Tricontane (C30)	18.031	70602	<MDL ug/ml
19) T n-Tetratriacontane (C34)	19.651	124064	<MDL ug/ml
20) T n-Hexatriacontane (C36)	20.397	134513	1.002 ug/ml
21) T n-Octatriacontane (C38)	21.168	92983	<MDL ug/ml
22) T n-Tetracontane (C40)	22.010	343177	2.454 ug/ml

(f)=RT Delta > 1/2 Window

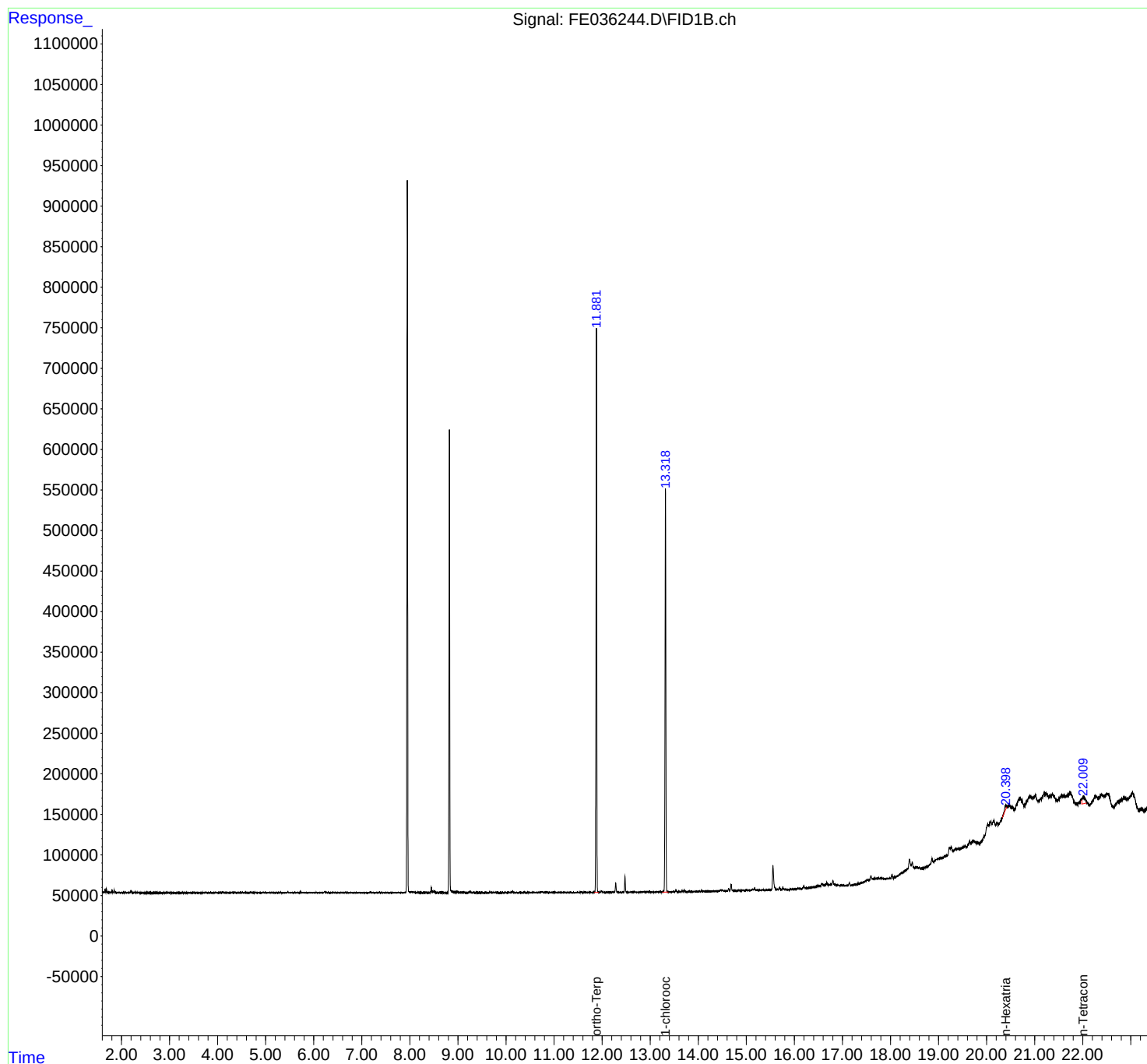
(m)=manual int.

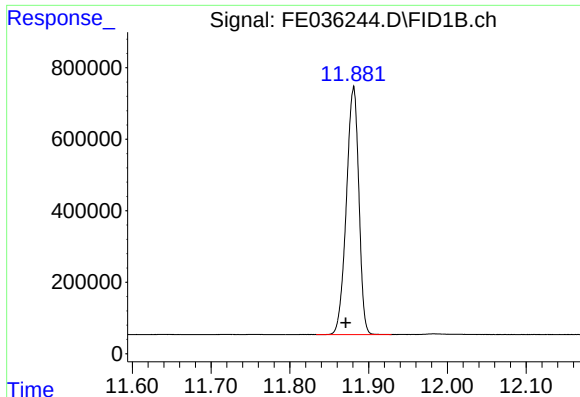
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Signal Info : 20M x 0.18mm x 0.18um

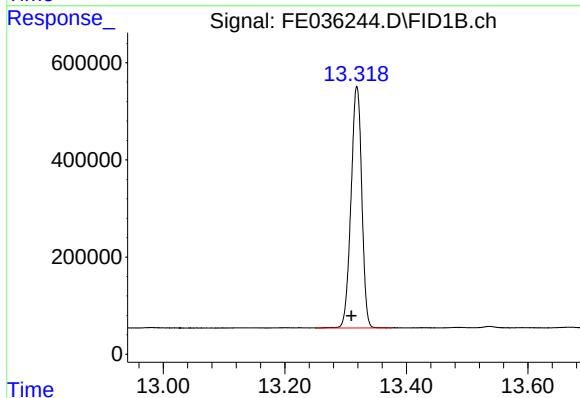




#9 ortho-Terphenyl (SURR)

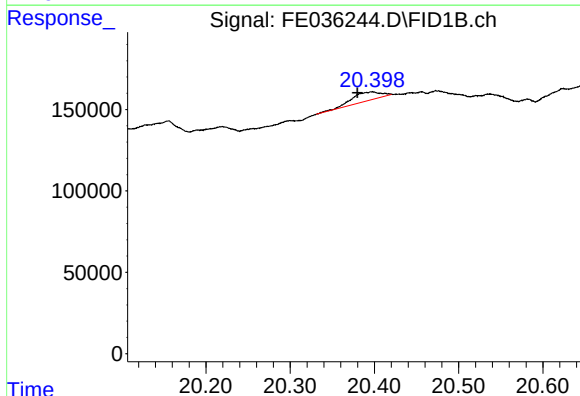
R.T.: 11.881 min
Delta R.T.: 0.010 min
Response: 7615989
Conc: 38.12 ug/ml

Instrument :
FID_E
ClientSampleId :



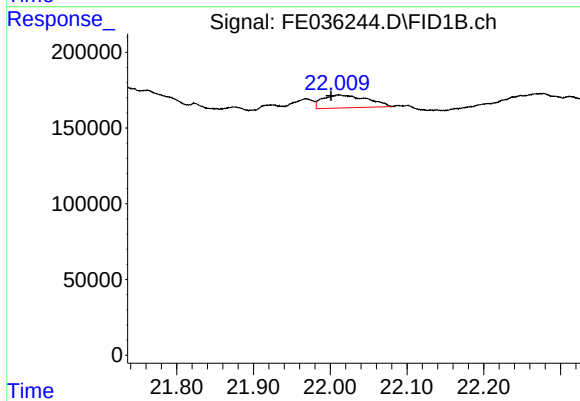
#12 1-chlorooctadecane (SURR)

R.T.: 13.319 min
Delta R.T.: 0.009 min
Response: 6098025
Conc: 39.39 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.397 min
Delta R.T.: 0.017 min
Response: 134513
Conc: 1.00 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.010 min
Delta R.T.: 0.009 min
Response: 343177
Conc: 2.45 ug/ml