

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080122AL\
 Data File : FE036804.D
 Signal(s) : FID1B.ch
 Acq On : 02 Aug 2022 02:23
 Operator : YP\AJ
 Sample : N3976-01D
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 02 04:34:05 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071722.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 18 02:35:21 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)	11.838	7879862	42.308 ug/ml
Spiked Amount 50.000		Recovery =	84.62%
12) S 1-chlorooctadecane (S...	13.278	6131891	40.303 ug/ml
Spiked Amount 50.000		Recovery =	80.61%
Target Compounds			
14) T n-Tetracosane (C24)	15.105	71594	<MDL ug/ml
17) T n-Tricontane (C30)	17.991	81479	<MDL ug/ml
18) T n-Dotriacontane (C32)	18.820	132616	1.103 ug/ml
19) T n-Tetratriacontane (C34)	19.610	136314	1.637 ug/ml
20) T n-Hexatriacontane (C36)	20.349	119714	2.039 ug/ml
21) T n-Octatriacontane (C38)	21.070	140117	2.795 ug/ml

(f)=RT Delta > 1/2 Window

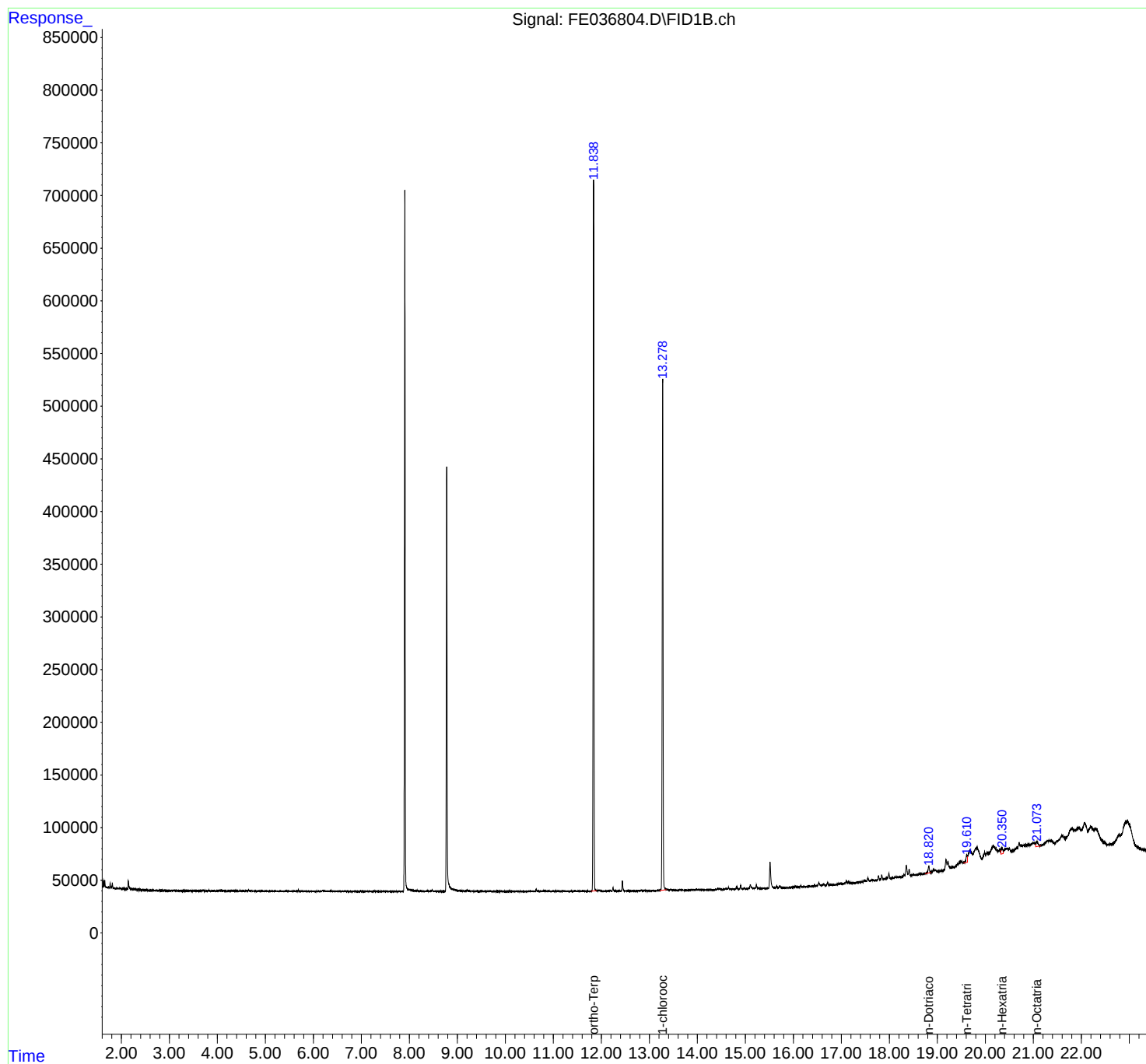
(m)=manual int.

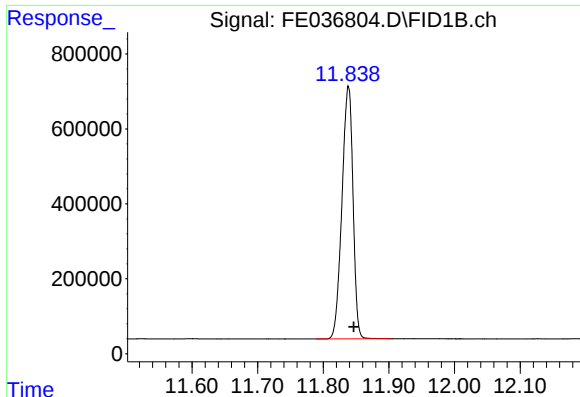
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

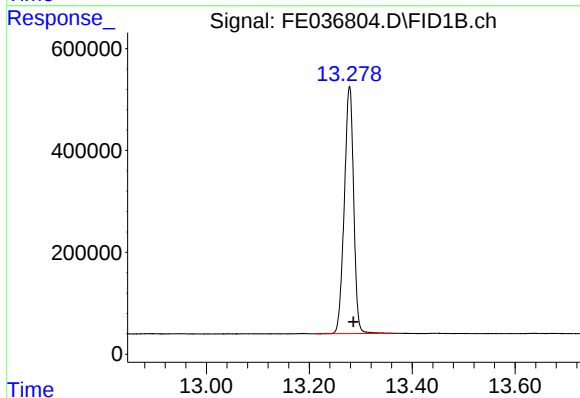




#9 ortho-Terphenyl (SURR)

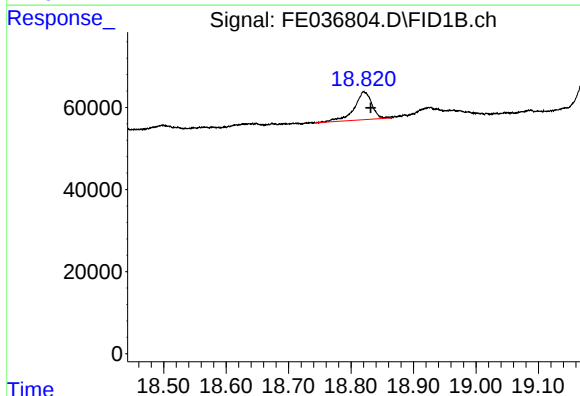
R.T.: 11.838 min
Delta R.T.: -0.008 min
Response: 7879862
Conc: 42.31 ug/ml

Instrument :
FID_E
ClientSampleId :



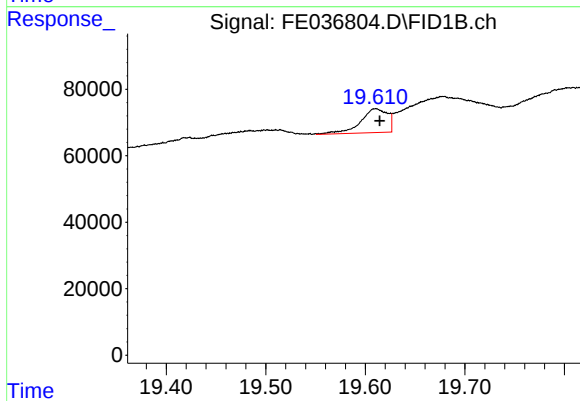
#12 1-chlorooctadecane (SURR)

R.T.: 13.278 min
Delta R.T.: -0.007 min
Response: 6131891
Conc: 40.30 ug/ml



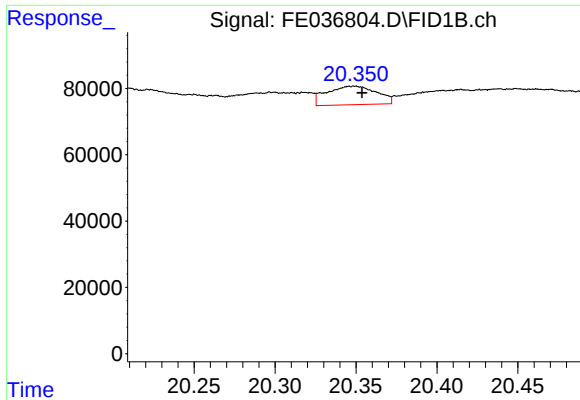
#18 n-Dotriacontane (C32)

R.T.: 18.820 min
Delta R.T.: -0.012 min
Response: 132616
Conc: 1.10 ug/ml



#19 n-Tetratriacontane (C34)

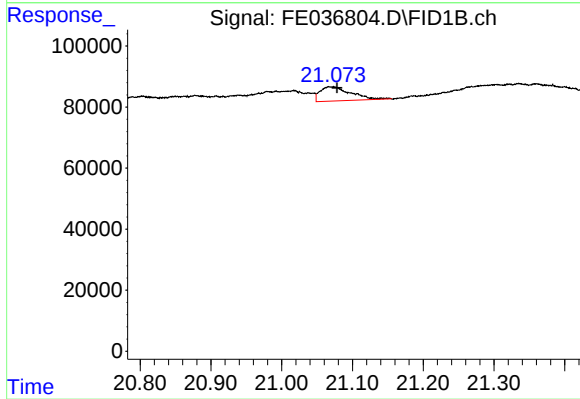
R.T.: 19.610 min
Delta R.T.: -0.004 min
Response: 136314
Conc: 1.64 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.349 min
Delta R.T.: -0.005 min
Response: 119714
Conc: 2.04 ug/ml

Instrument :
FID_E
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 21.070 min
Delta R.T.: -0.008 min
Response: 140117
Conc: 2.79 ug/ml