

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090922AL\
 Data File : FE037479.D
 Signal(s) : FID1B.ch
 Acq On : 09 Sep 2022 12:10
 Operator : YP\AJ
 Sample : N4520-03DL 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 12 02:41:45 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)	11.641	1351468	7.997 ug/ml
Spiked Amount 50.000		Recovery =	15.99%
12) S 1-chlorooctadecane (S...	13.066	1047782	8.141 ug/ml
Spiked Amount 50.000		Recovery =	16.28%
Target Compounds			
17) T n-Tricontane (C30)	17.757	47280	0.348 ug/ml
18) T n-Dotriacontane (C32)	18.589	90468	0.677 ug/ml
19) T n-Tetratriacontane (C34)	19.367	128254	1.014 ug/ml
20) T n-Hexatriacontane (C36)	20.105	28195	0.219 ug/ml

(f)=RT Delta > 1/2 Window

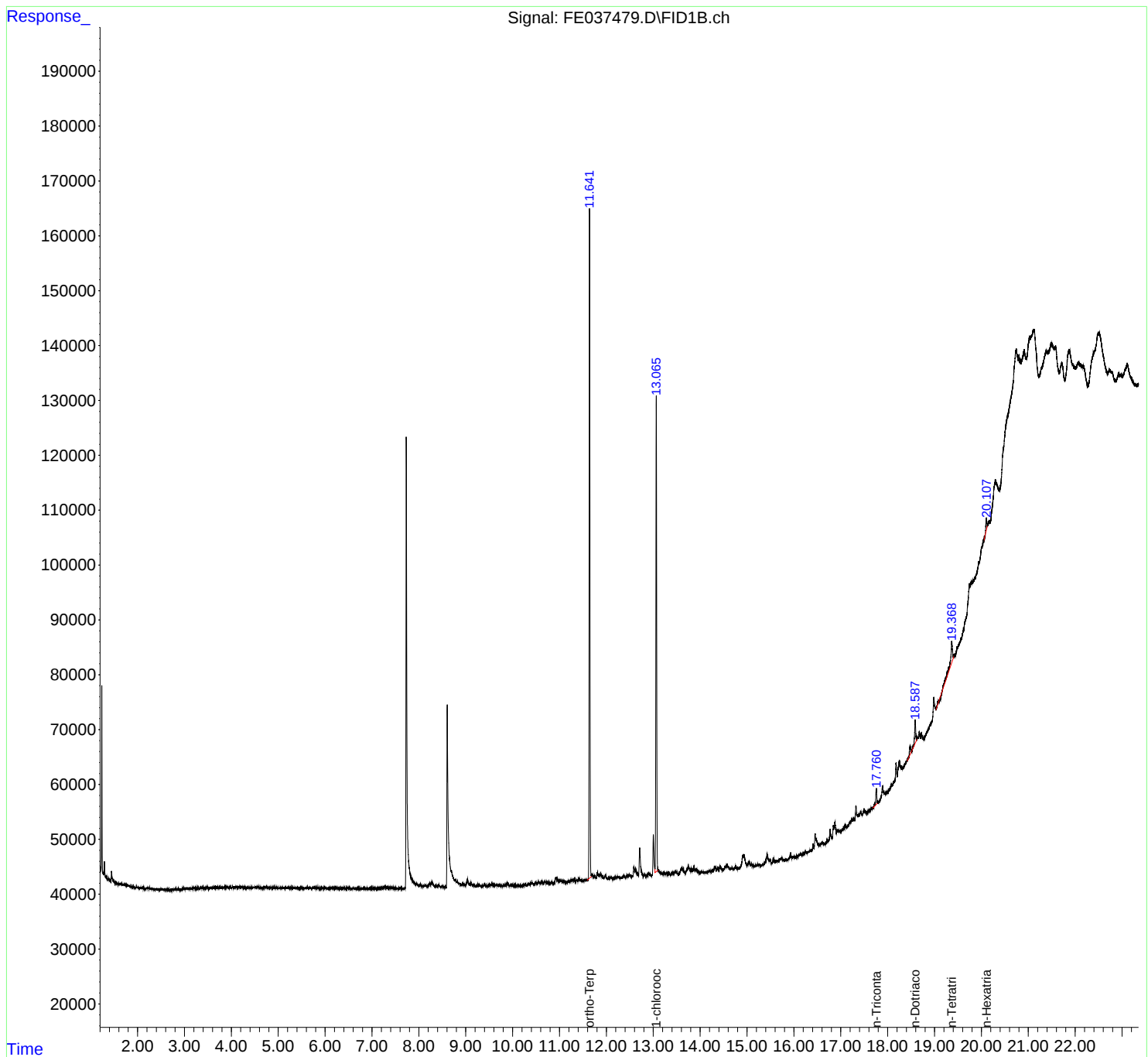
(m)=manual int.

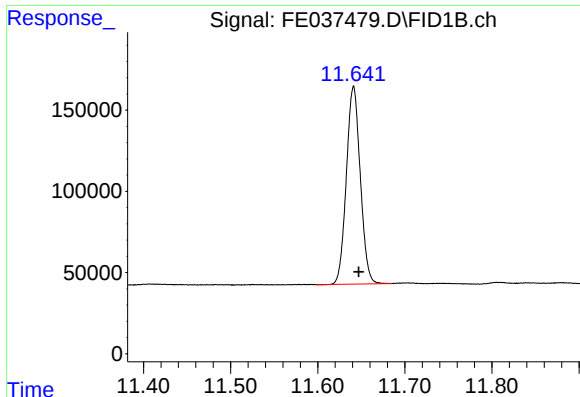
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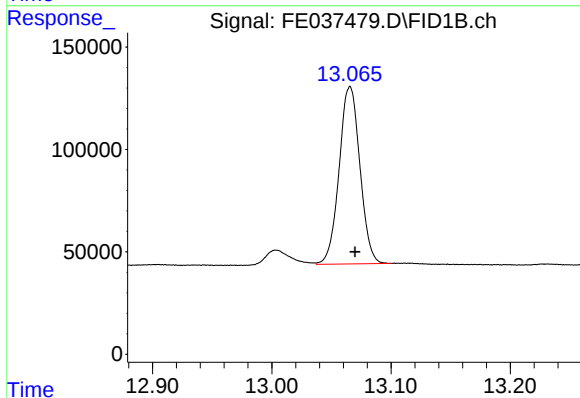




#9 ortho-Terphenyl (SURR)

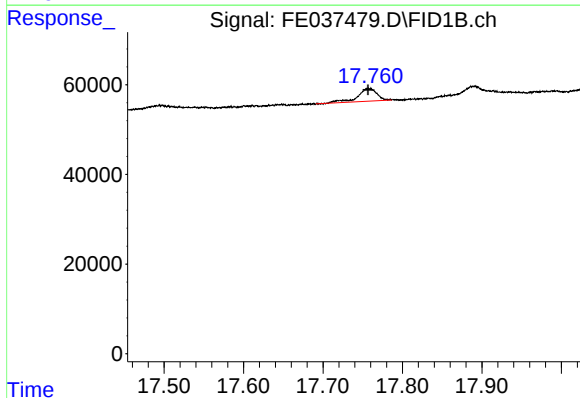
R.T.: 11.641 min
Delta R.T.: -0.006 min
Response: 1351468
Conc: 8.00 ug/ml

Instrument :
FID_E
ClientSampleId :



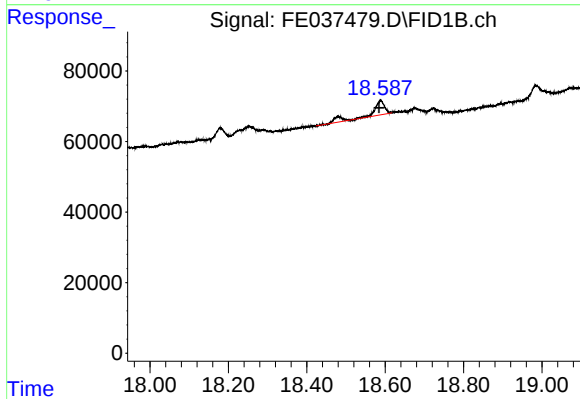
#12 1-chlorooctadecane (SURR)

R.T.: 13.066 min
Delta R.T.: -0.004 min
Response: 1047782
Conc: 8.14 ug/ml



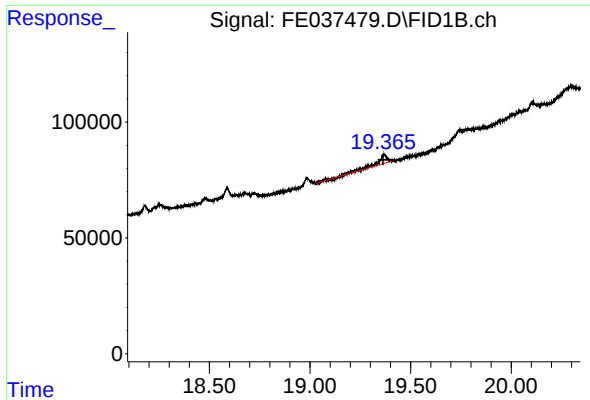
#17 n-Tricontane (C30)

R.T.: 17.757 min
Delta R.T.: 0.000 min
Response: 47280
Conc: 0.35 ug/ml



#18 n-Dotriacontane (C32)

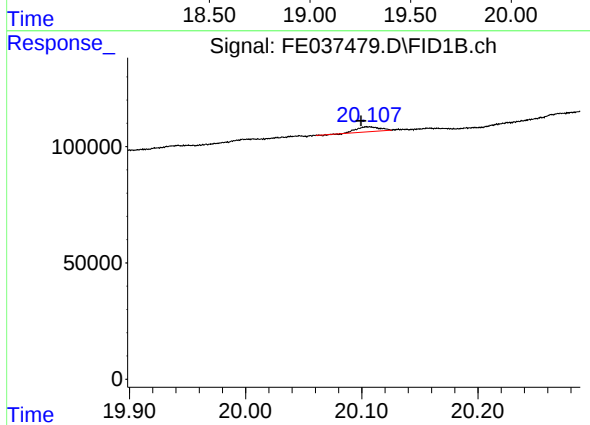
R.T.: 18.589 min
Delta R.T.: 0.004 min
Response: 90468
Conc: 0.68 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.367 min
Delta R.T.: 0.003 min
Response: 128254
Conc: 1.01 ug/ml

Instrument :
FID_E
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.105 min
Delta R.T.: 0.006 min
Response: 28195
Conc: 0.22 ug/ml