

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092722AL\
 Data File : FE037810.D
 Signal(s) : FID1B.ch
 Acq On : 27 Sep 2022 10:51
 Operator : YP\AJ
 Sample : N4780-25
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 SP-3C

Integration File: autoint1.e
 Quant Time: Sep 28 01:38:37 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)	11.615	4051233	23.973 ug/ml
Spiked Amount 50.000		Recovery =	47.95%
12) S 1-chlorooctadecane (S...	13.039	3149099	24.469 ug/ml
Spiked Amount 50.000		Recovery =	48.94%
Target Compounds			
16) T n-Octacosane (C28)	16.891	36568	0.264 ug/ml
17) T n-Tricontane (C30)	17.724	85023	0.625 ug/ml
18) T n-Dotriacontane (C32)	18.605	106237	0.796 ug/ml
19) T n-Tetratriacontane (C34)	19.332	55184	0.436 ug/ml

(f)=RT Delta > 1/2 Window

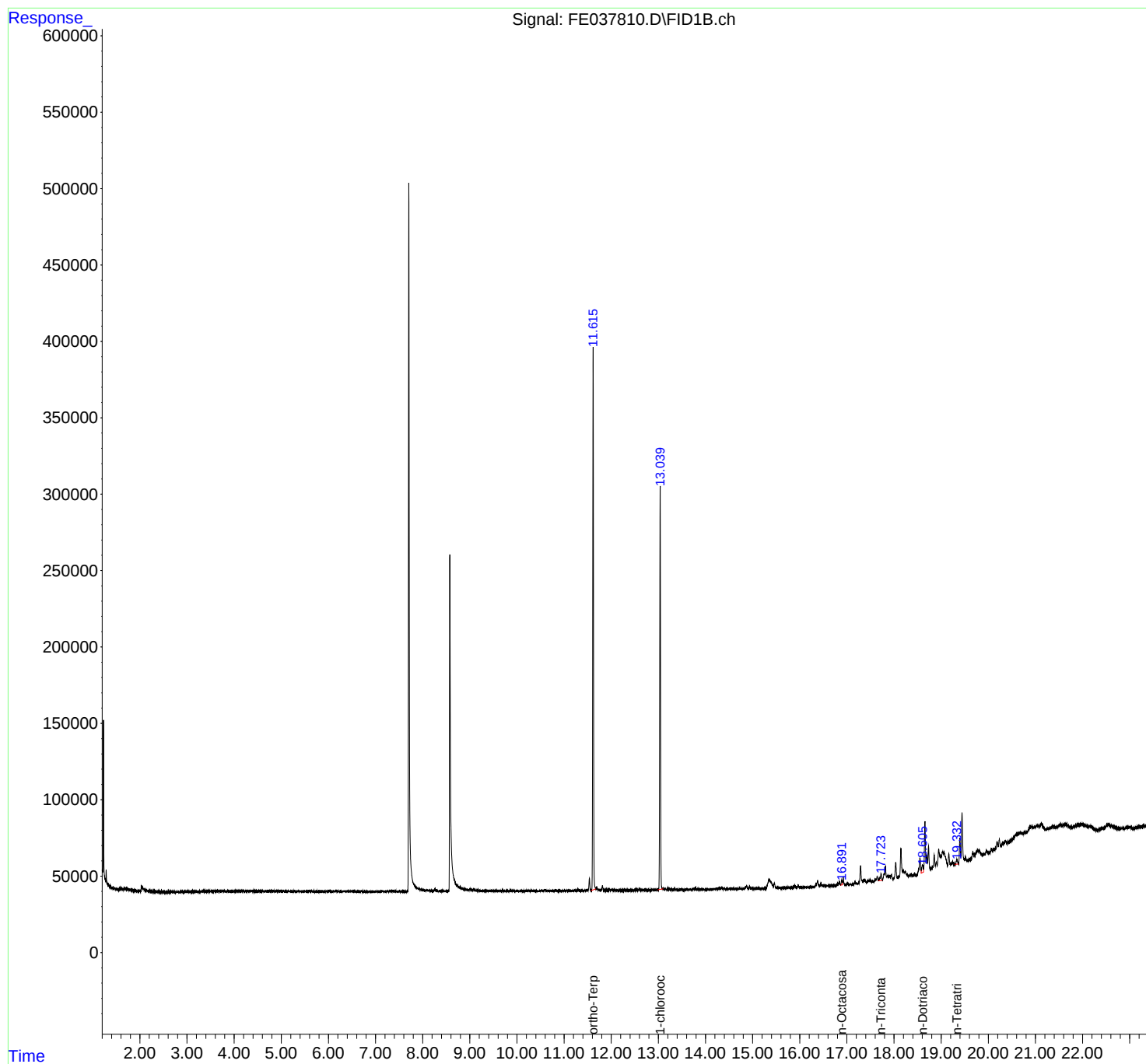
(m)=manual int.

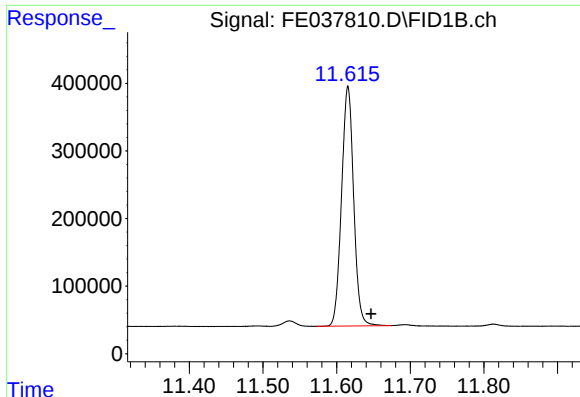
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092722AL\
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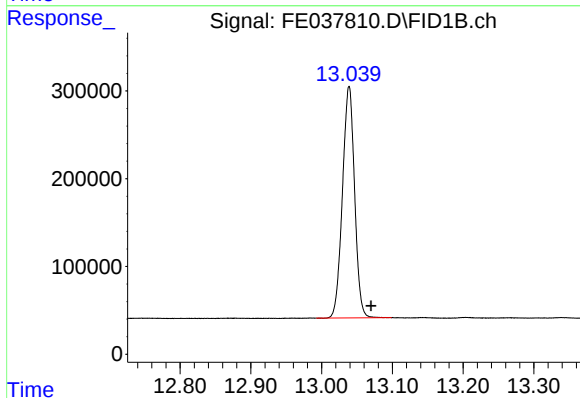




#9 ortho-Terphenyl (SURR)

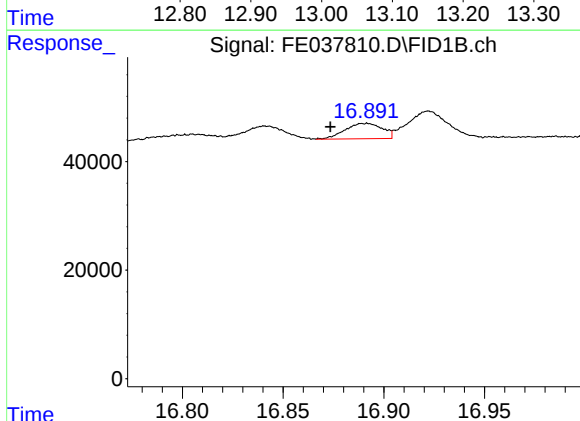
R.T.: 11.615 min
Delta R.T.: -0.032 min
Response: 4051233
Conc: 23.97 ug/ml

Instrument :
FID_E
ClientSampleId :
SP-3C



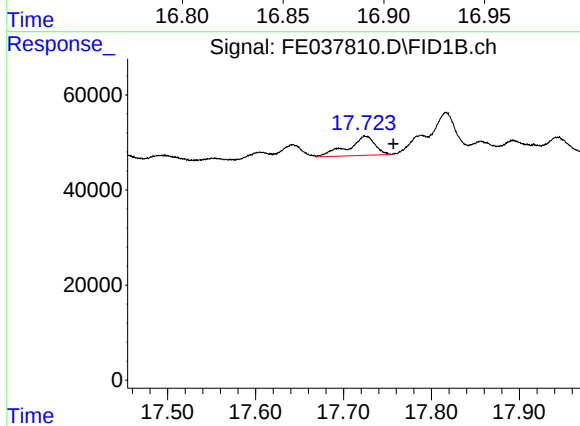
#12 1-chlorooctadecane (SURR)

R.T.: 13.039 min
Delta R.T.: -0.031 min
Response: 3149099
Conc: 24.47 ug/ml



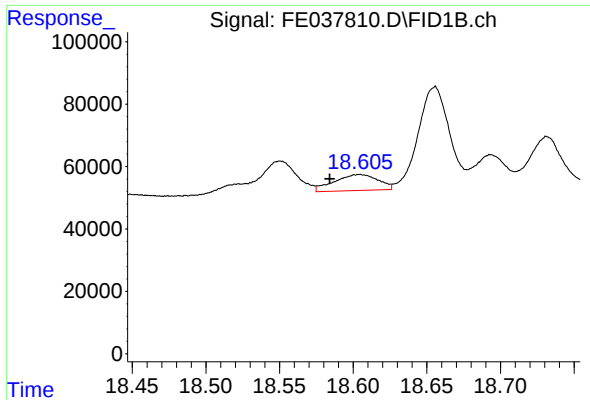
#16 n-Octacosane (C28)

R.T.: 16.891 min
Delta R.T.: 0.018 min
Response: 36568
Conc: 0.26 ug/ml



#17 n-Tricontane (C30)

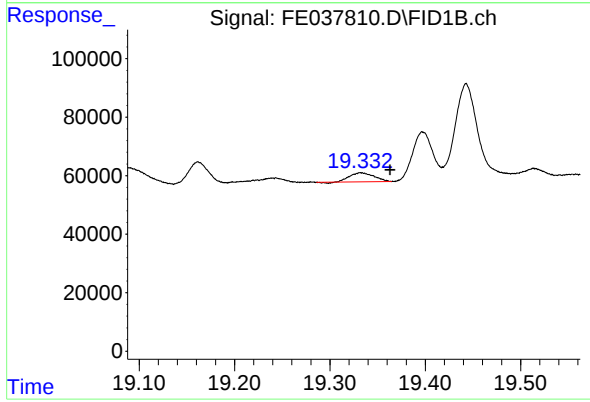
R.T.: 17.724 min
Delta R.T.: -0.032 min
Response: 85023
Conc: 0.63 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.605 min
Delta R.T.: 0.020 min
Response: 106237
Conc: 0.80 ug/ml

Instrument :
FID_E
ClientSampleId :
SP-3C



#19 n-Tetratriacontane (C34)

R.T.: 19.332 min
Delta R.T.: -0.031 min
Response: 55184
Conc: 0.44 ug/ml