

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091622AL\
 Data File : FE037628.D
 Signal(s) : FID1B.ch
 Acq On : 16 Sep 2022 17:13
 Operator : YP\AJ
 Sample : N4653-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 17 12:22:15 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)	11.626	5933680	35.112 ug/ml
Spiked Amount 50.000		Recovery =	70.22%
12) S 1-chlorooctadecane (S...	13.050	4433682	34.450 ug/ml
Spiked Amount 50.000		Recovery =	68.90%
Target Compounds			
16) T n-Octacosane (C28)	16.853	72808	0.526 ug/ml
17) T n-Tricontane (C30)	17.734	79501	0.584 ug/ml
18) T n-Dotriacontane (C32)	18.563	104218	0.780 ug/ml
19) T n-Tetratriacontane (C34)	19.344	57086	0.451 ug/ml

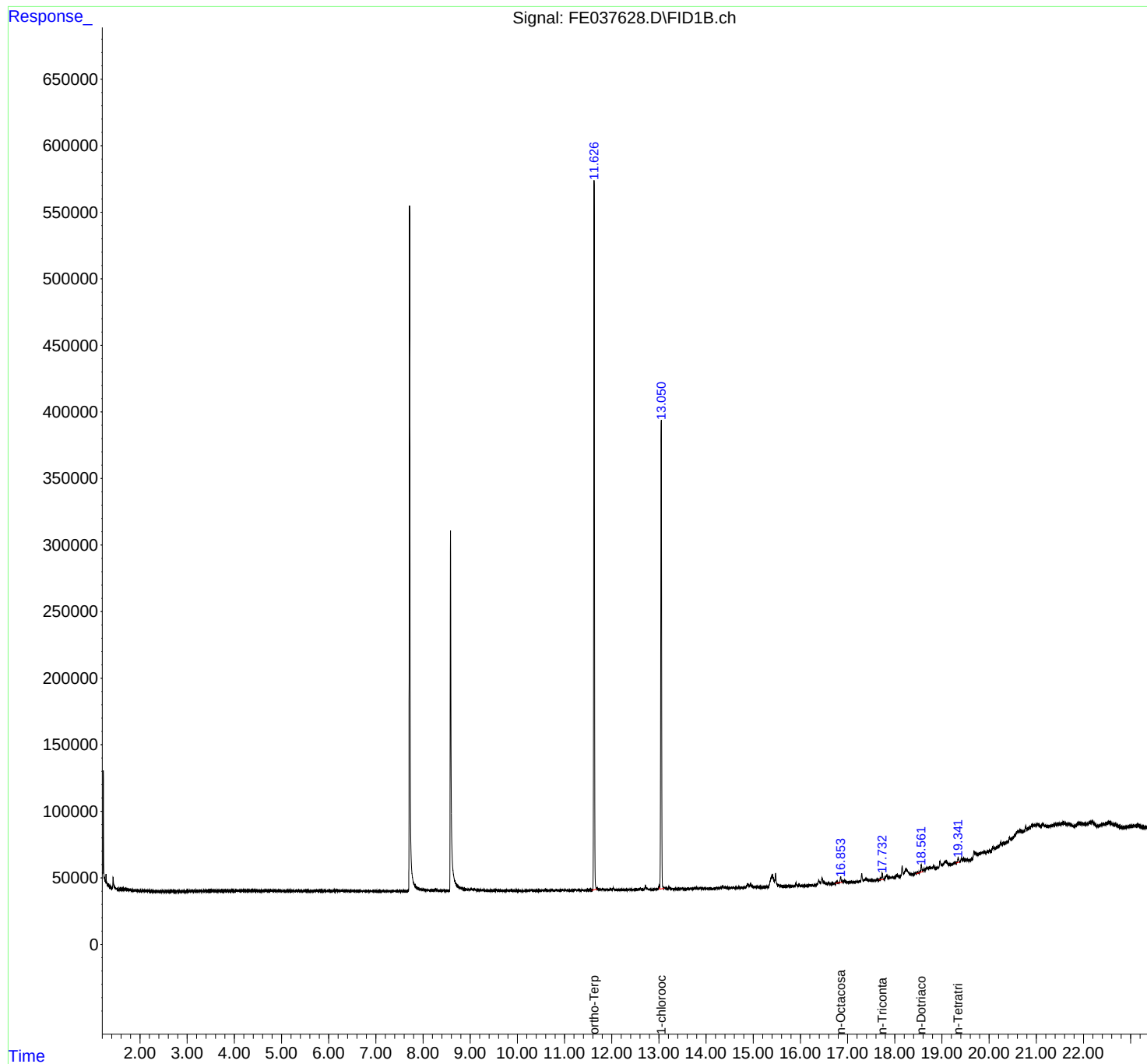
(f)=RT Delta > 1/2 Window

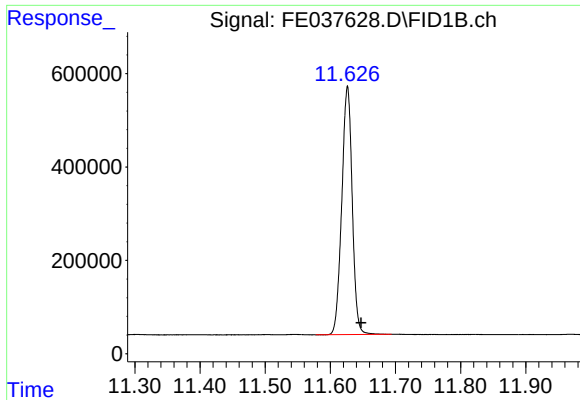
(m)=manual int.

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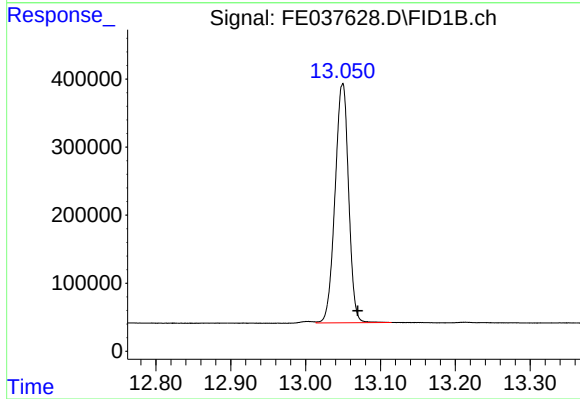
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





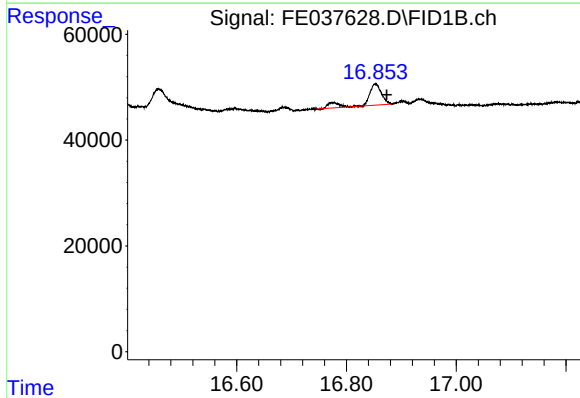
#9 ortho-Terphenyl (SURR)

R.T.: 11.626 min
Delta R.T.: -0.021 min
Response: 5933680
Conc: 35.11 ug/ml



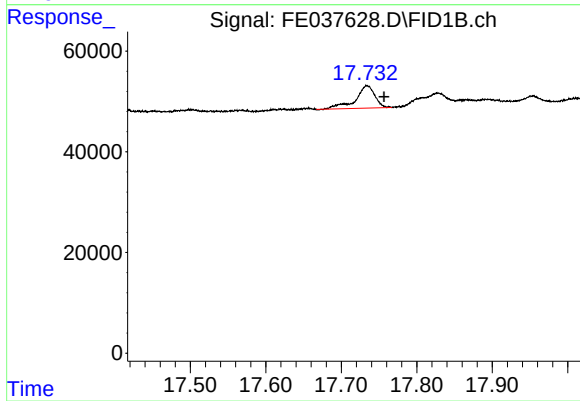
#12 1-chlorooctadecane (SURR)

R.T.: 13.050 min
Delta R.T.: -0.020 min
Response: 4433682
Conc: 34.45 ug/ml



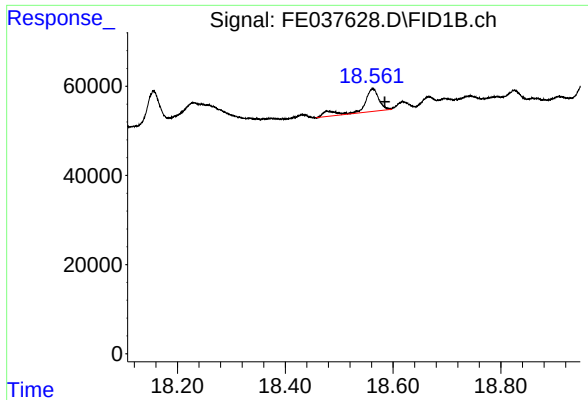
#16 n-Octacosane (C28)

R.T.: 16.853 min
Delta R.T.: -0.021 min
Response: 72808
Conc: 0.53 ug/ml



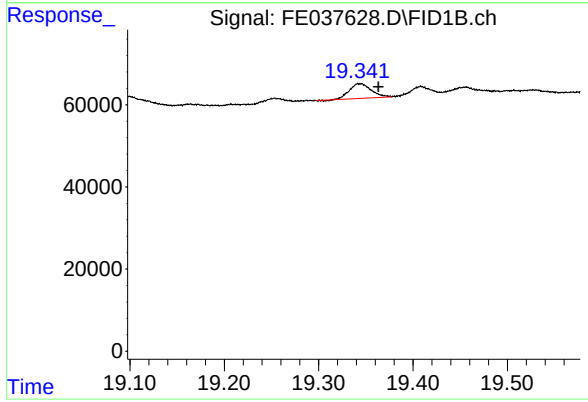
#17 n-Tricontane (C30)

R.T.: 17.734 min
Delta R.T.: -0.023 min
Response: 79501
Conc: 0.58 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.563 min
Delta R.T.: -0.022 min
Response: 104218
Conc: 0.78 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.344 min
Delta R.T.: -0.019 min
Response: 57086
Conc: 0.45 ug/ml