

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080922AL\
 Data File : FE036959.D
 Signal(s) : FID1B.ch
 Acq On : 09 Aug 2022 13:23
 Operator : YP\AJ
 Sample : N4088-02DL 2X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 10 02:12:07 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)	11.828	3058651	16.422 ug/ml
Spiked Amount 50.000		Recovery =	32.84%
12) S 1-chlorooctadecane (S...	13.268	2315942	15.222 ug/ml
Spiked Amount 50.000		Recovery =	30.44%
Target Compounds			
10) T n-Eicosane (C20)	12.883	57931	0.341 ug/ml
14) T n-Tetracosane (C24)	15.101	99024	0.581 ug/ml
17) T n-Tricontane (C30)	17.985	83305	0.548 ug/ml
18) T n-Dotriacontane (C32)	18.817	108338	0.901 ug/ml
19) T n-Tetratriacontane (C34)	19.603	60962	0.732 ug/ml
20) T n-Hexatriacontane (C36)	20.342	67992	1.158 ug/ml

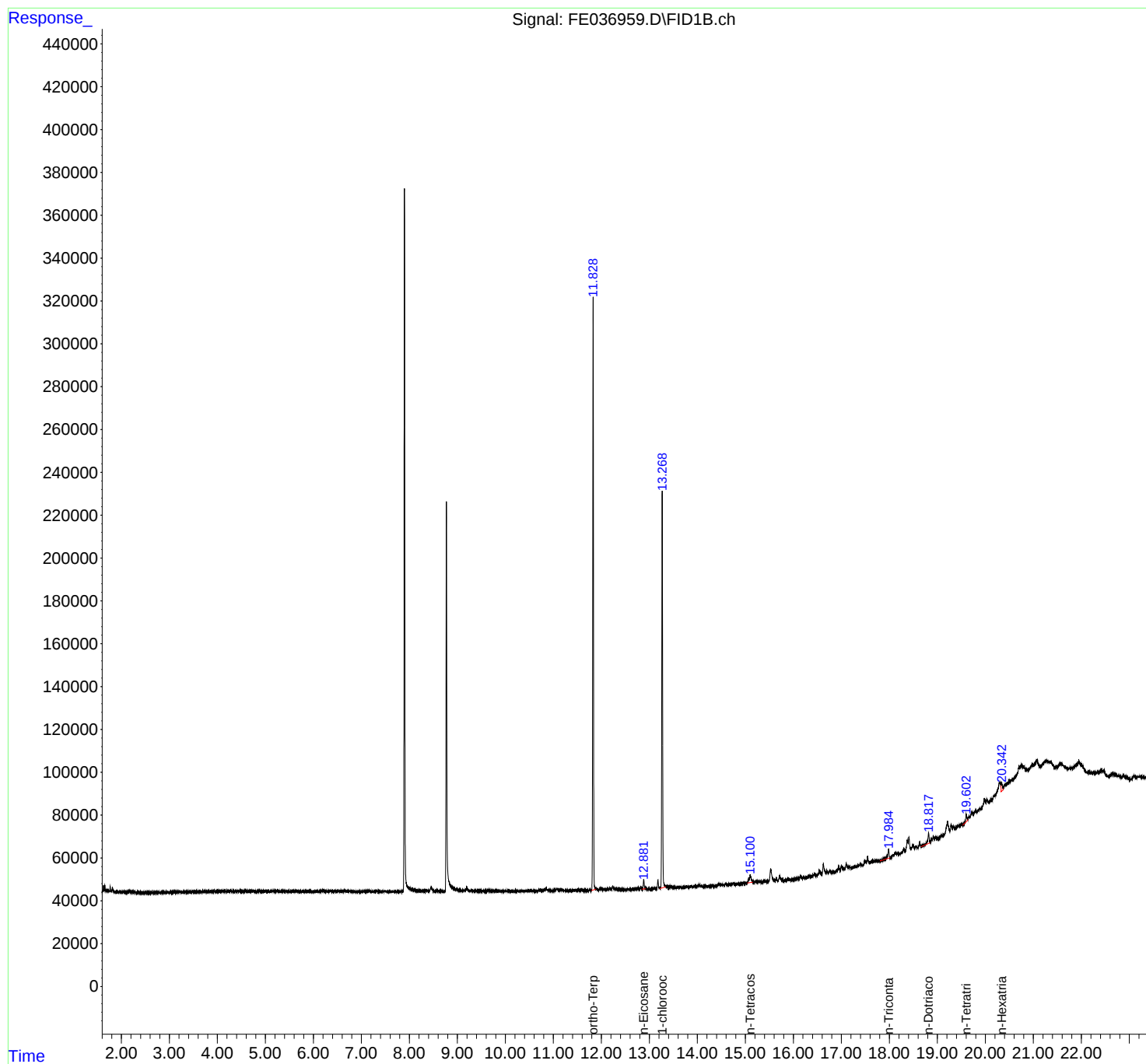
(f)=RT Delta > 1/2 Window

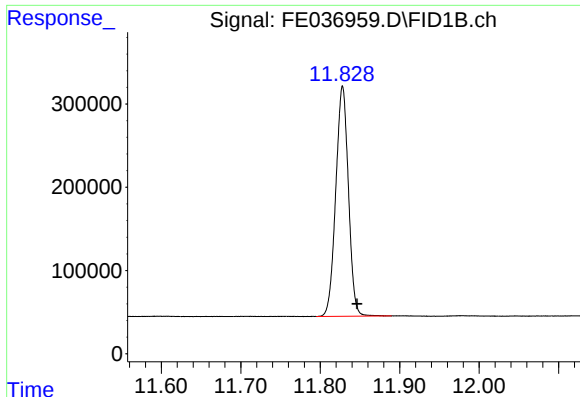
(m)=manual int.

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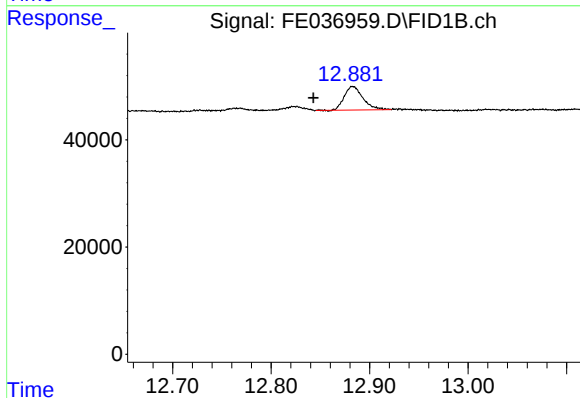
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Signal Info : 20M x 0.18mm x 0.18um





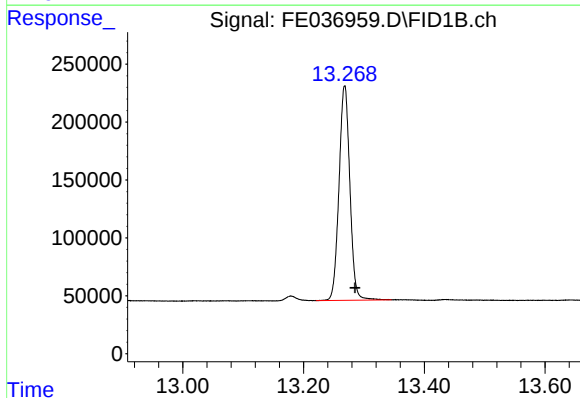
#9 ortho-Terphenyl (SURR)

R.T.: 11.828 min
Delta R.T.: -0.018 min
Response: 3058651
Conc: 16.42 ug/ml



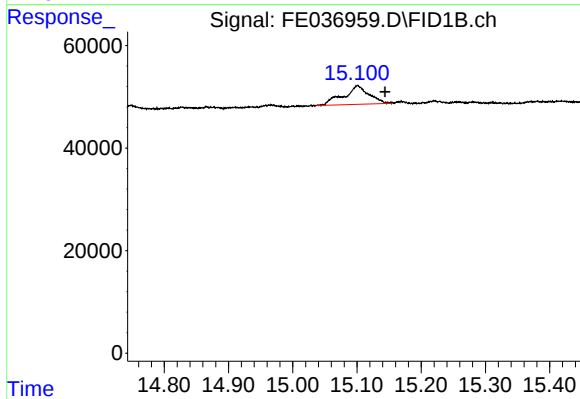
#10 n-Eicosane (C20)

R.T.: 12.883 min
Delta R.T.: 0.040 min
Response: 57931
Conc: 0.34 ug/ml



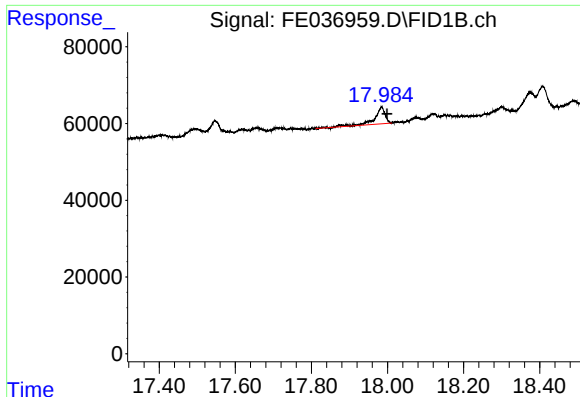
#12 1-chlorooctadecane (SURR)

R.T.: 13.268 min
Delta R.T.: -0.017 min
Response: 2315942
Conc: 15.22 ug/ml



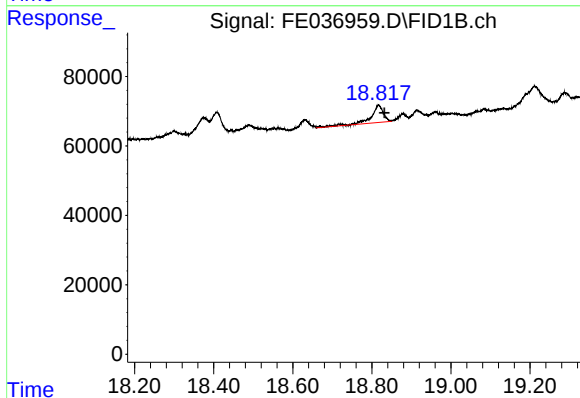
#14 n-Tetracosane (C24)

R.T.: 15.101 min
Delta R.T.: -0.043 min
Response: 99024
Conc: 0.58 ug/ml



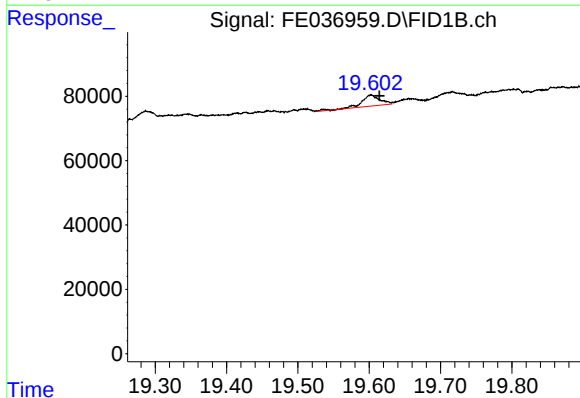
#17 n-Tricontane (C30)

R.T.: 17.985 min
Delta R.T.: -0.014 min
Response: 83305
Conc: 0.55 ug/ml



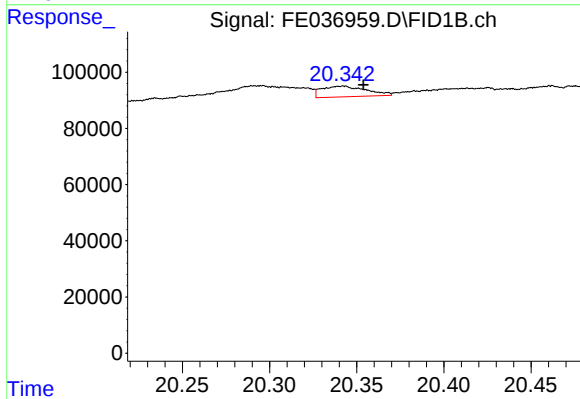
#18 n-Dotriacontane (C32)

R.T.: 18.817 min
Delta R.T.: -0.015 min
Response: 108338
Conc: 0.90 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.603 min
Delta R.T.: -0.012 min
Response: 60962
Conc: 0.73 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.342 min
Delta R.T.: -0.011 min
Response: 67992
Conc: 1.16 ug/ml