

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080522AL\
 Data File : FE036906.D
 Signal(s) : FID1B.ch
 Acq On : 05 Aug 2022 23:40
 Operator : YP\AJ
 Sample : N4044-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 06 02:38:14 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)	11.832	5464488	29.340 ug/ml
Spiked Amount 50.000		Recovery =	58.68%
12) S 1-chlorooctadecane (S...	13.271	4219222	27.732 ug/ml
Spiked Amount 50.000		Recovery =	55.46%
Target Compounds			
10) T n-Eicosane (C20)	12.882	117824	0.693 ug/ml
14) T n-Tetracosane (C24)	15.101	112265	0.659 ug/ml
17) T n-Tricontane (C30)	17.979	12090	0.080 ug/ml
18) T n-Dotriacontane (C32)	18.812	159344	1.325 ug/ml
19) T n-Tetratriacontane (C34)	19.663	152404	1.830 ug/ml
20) T n-Hexatriacontane (C36)	20.315	5932	0.101 ug/ml
21) T n-Octatriacontane (C38)	21.039	240998	4.807 ug/ml

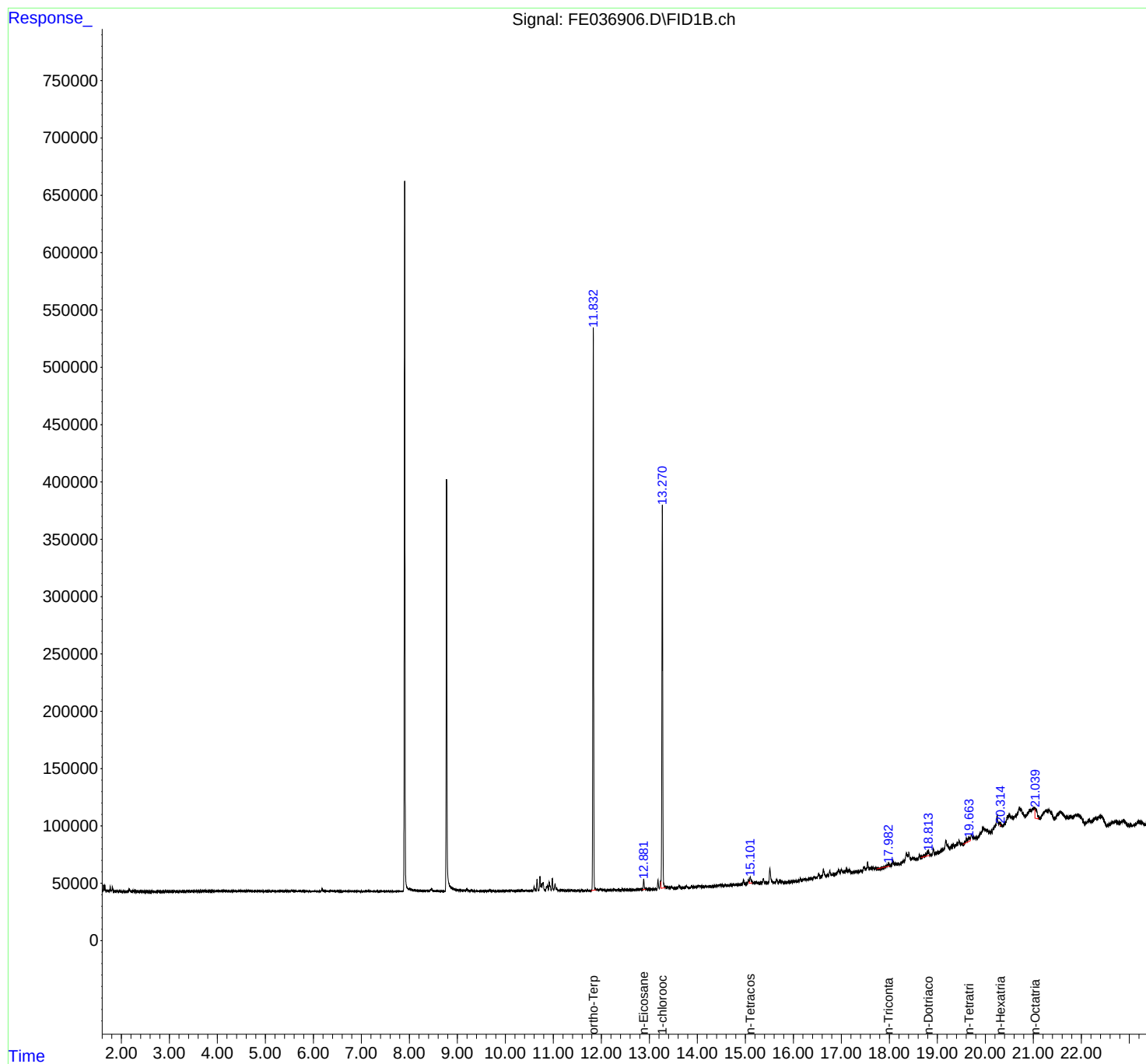
(f)=RT Delta > 1/2 Window

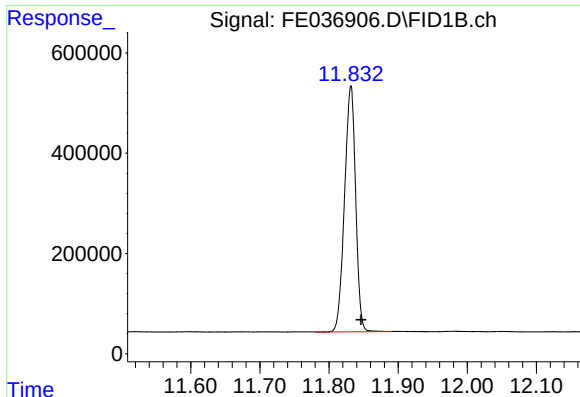
(m)=manual int.

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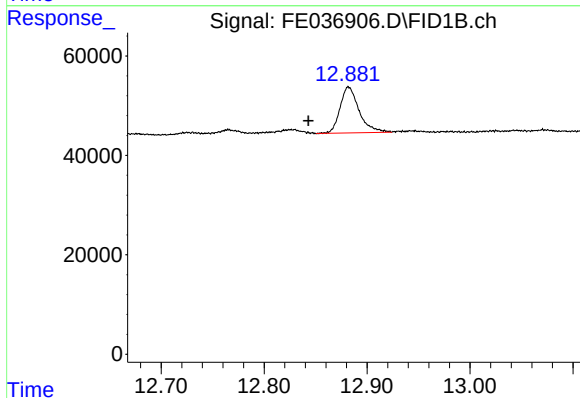
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





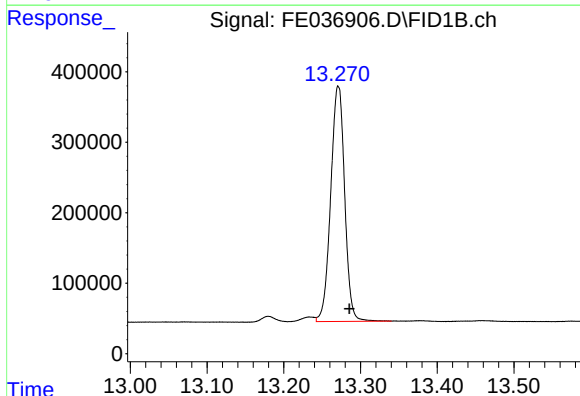
#9 ortho-Terphenyl (SURR)

R.T.: 11.832 min
Delta R.T.: -0.015 min
Response: 5464488
Conc: 29.34 ug/ml



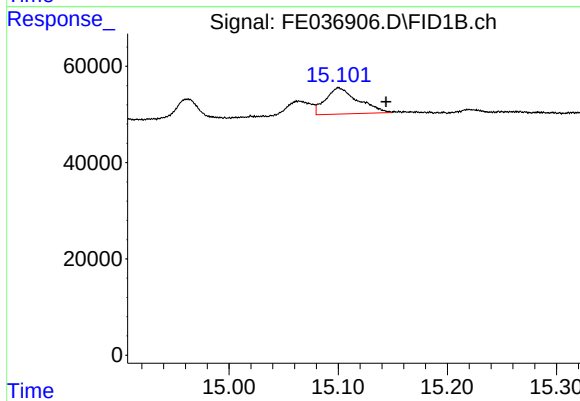
#10 n-Eicosane (C20)

R.T.: 12.882 min
Delta R.T.: 0.039 min
Response: 117824
Conc: 0.69 ug/ml



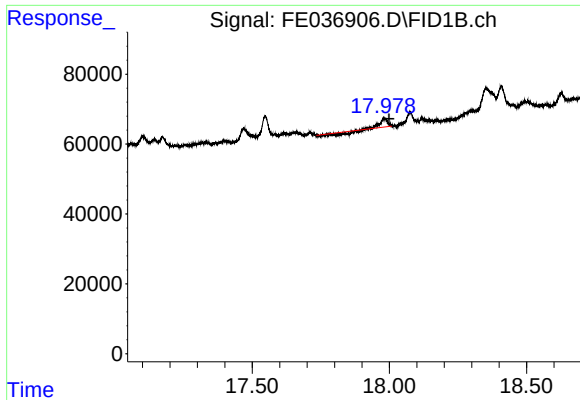
#12 1-chlorooctadecane (SURR)

R.T.: 13.271 min
Delta R.T.: -0.014 min
Response: 4219222
Conc: 27.73 ug/ml



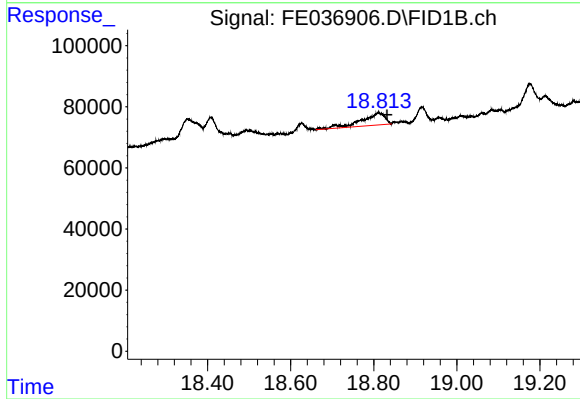
#14 n-Tetracosane (C24)

R.T.: 15.101 min
Delta R.T.: -0.043 min
Response: 112265
Conc: 0.66 ug/ml



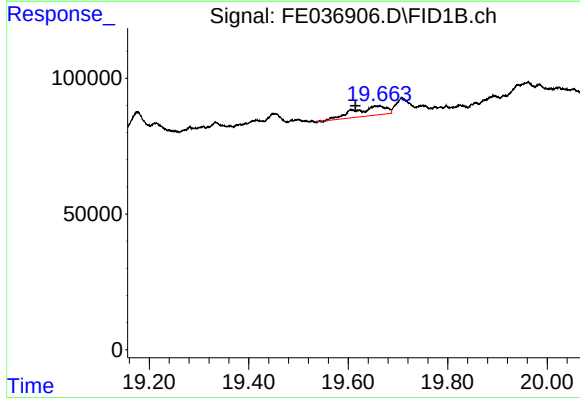
#17 n-Tricontane (C30)

R.T.: 17.979 min
Delta R.T.: -0.020 min
Response: 12090
Conc: 0.08 ug/ml



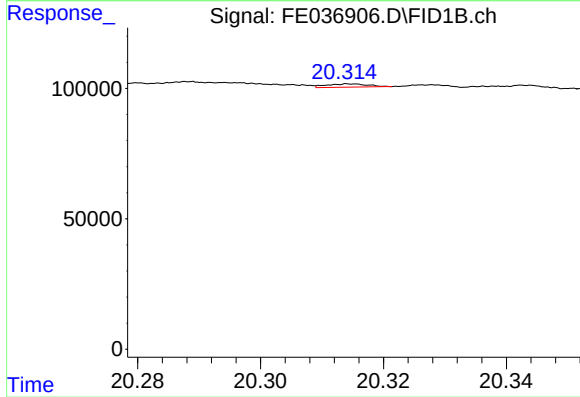
#18 n-Dotriacontane (C32)

R.T.: 18.812 min
Delta R.T.: -0.020 min
Response: 159344
Conc: 1.32 ug/ml



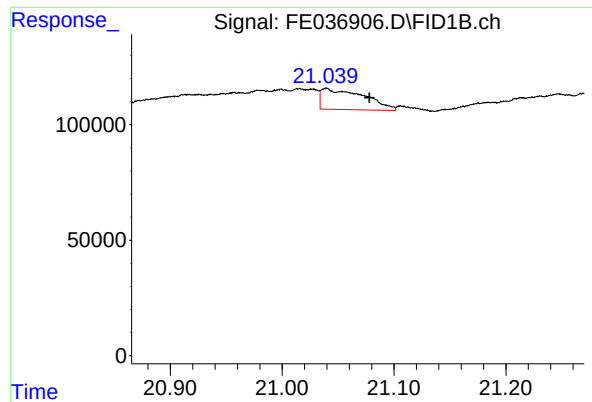
#19 n-Tetratriacontane (C34)

R.T.: 19.663 min
Delta R.T.: 0.048 min
Response: 152404
Conc: 1.83 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.315 min
Delta R.T.: -0.039 min
Response: 5932
Conc: 0.10 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.039 min
Delta R.T.: -0.039 min
Response: 240998
Conc: 4.81 ug/ml