

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080922AL\
 Data File : FE036958.D
 Signal(s) : FID1B.ch
 Acq On : 09 Aug 2022 12:51
 Operator : YP\AJ
 Sample : N4088-01DL 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 10 02:11:59 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)	11.827	622152	3.340 ug/ml
Spiked Amount 50.000		Recovery =	6.68%
12) S 1-chlorooctadecane (S...	13.268	749519	4.926 ug/ml
Spiked Amount 50.000		Recovery =	9.85%
Target Compounds			
10) T n-Eicosane (C20)	12.881	426565	2.508 ug/ml
14) T n-Tetracosane (C24)	15.101	236298	1.386 ug/ml
16) T n-Octacosane (C28)	17.102	61099	0.374 ug/ml
19) T n-Tetratriacontane (C34)	19.606	19106	0.229 ug/ml
20) T n-Hexatriacontane (C36)	20.348	65394	1.114 ug/ml
21) T n-Octatriacontane (C38)	21.063	82469	1.645 ug/ml

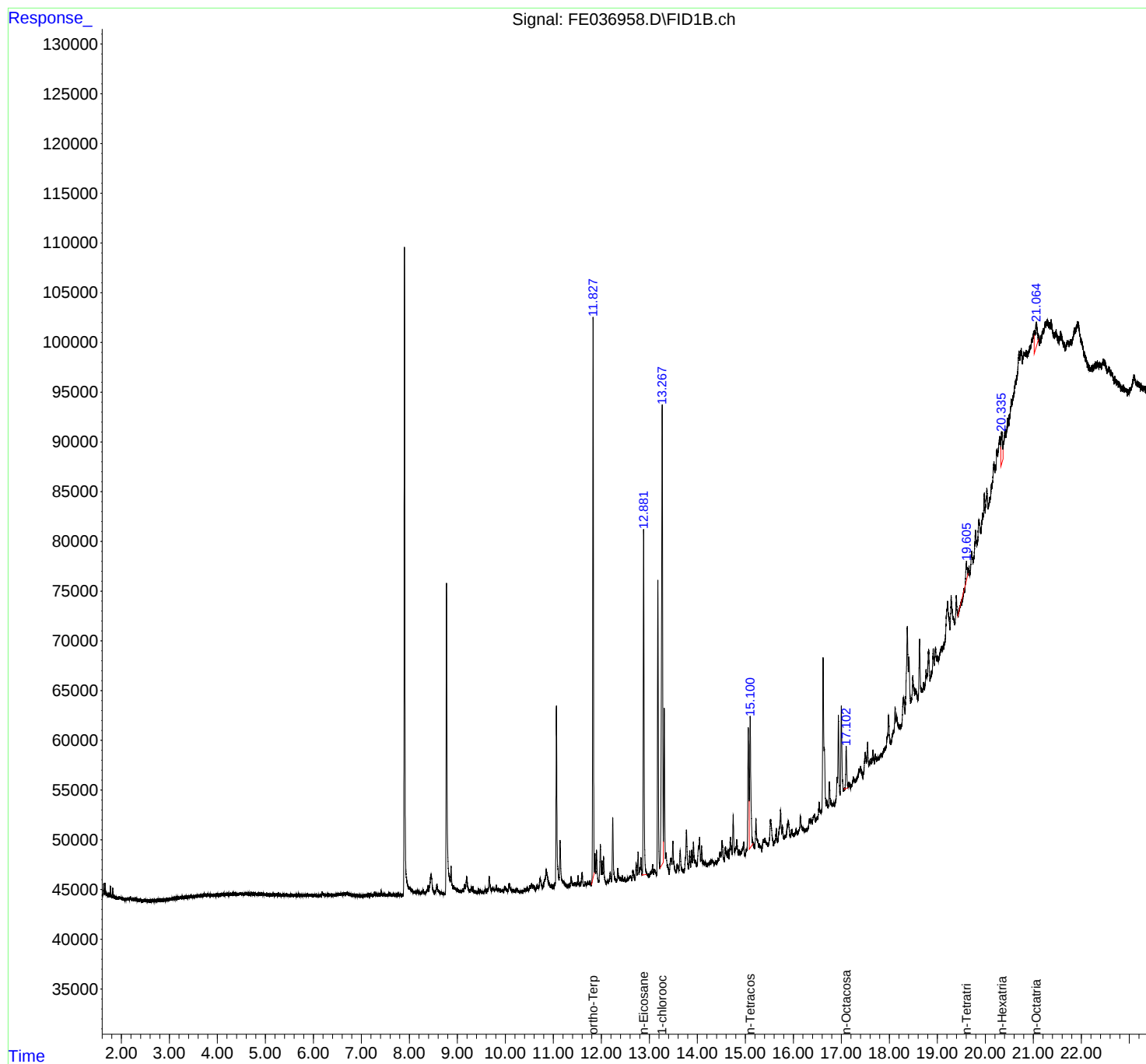
(f)=RT Delta > 1/2 Window

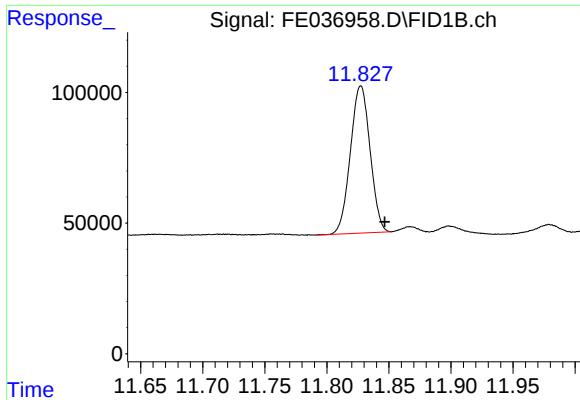
(m)=manual int.

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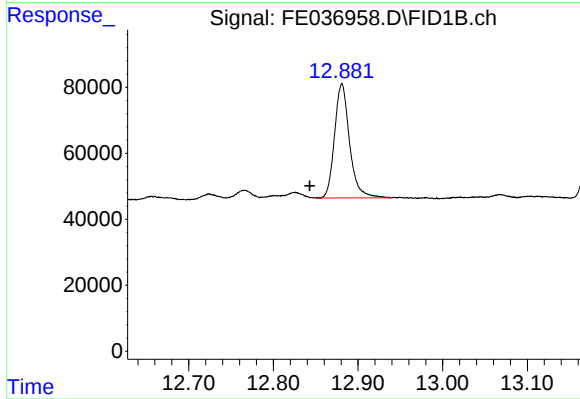
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





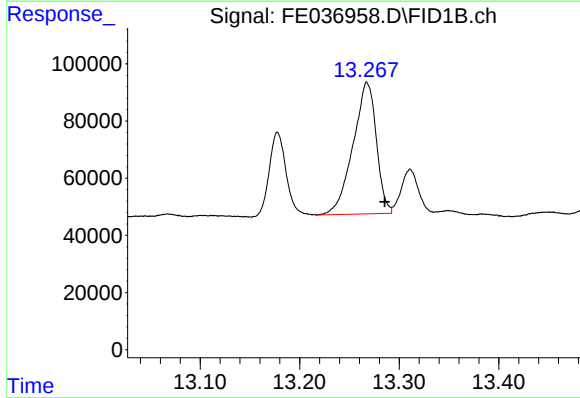
#9 ortho-Terphenyl (SURR)

R.T.: 11.827 min
Delta R.T.: -0.019 min
Response: 622152
Conc: 3.34 ug/ml



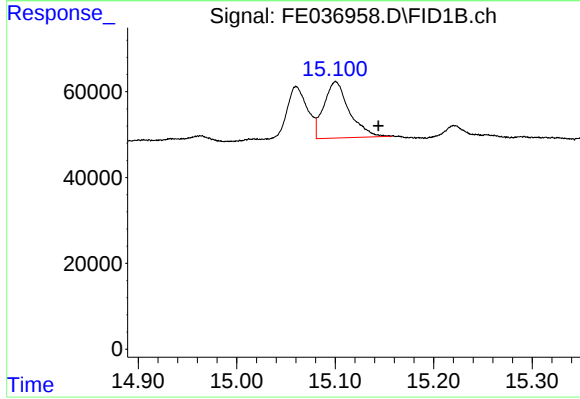
#10 n-Eicosane (C20)

R.T.: 12.881 min
Delta R.T.: 0.038 min
Response: 426565
Conc: 2.51 ug/ml



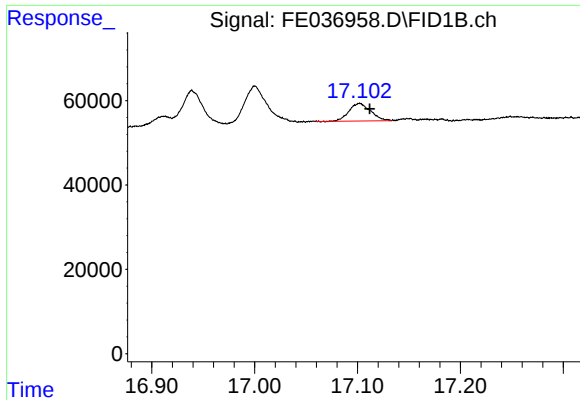
#12 1-chlorooctadecane (SURR)

R.T.: 13.268 min
Delta R.T.: -0.018 min
Response: 749519
Conc: 4.93 ug/ml



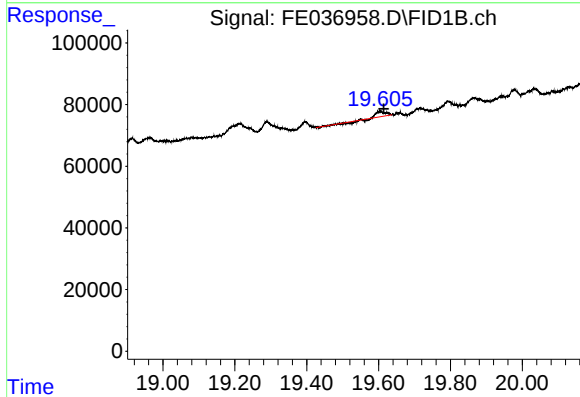
#14 n-Tetracosane (C24)

R.T.: 15.101 min
Delta R.T.: -0.043 min
Response: 236298
Conc: 1.39 ug/ml



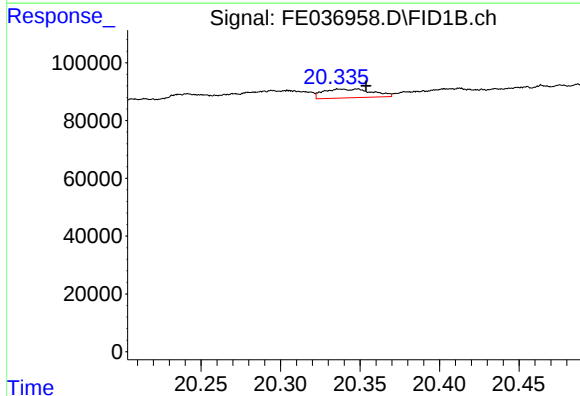
#16 n-Octacosane (C28)

R.T.: 17.102 min
Delta R.T.: -0.010 min
Response: 61099
Conc: 0.37 ug/ml



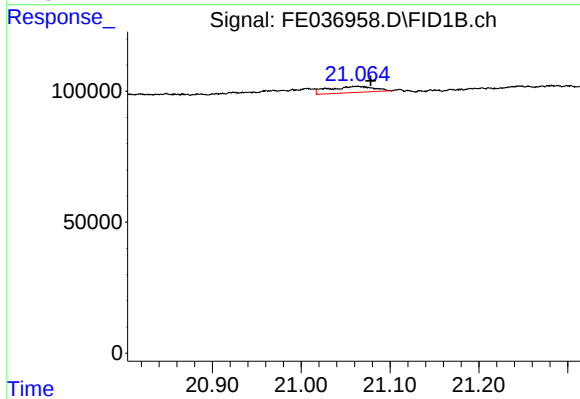
#19 n-Tetratriacontane (C34)

R.T.: 19.606 min
Delta R.T.: -0.008 min
Response: 19106
Conc: 0.23 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.348 min
Delta R.T.: -0.005 min
Response: 65394
Conc: 1.11 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.063 min
Delta R.T.: -0.015 min
Response: 82469
Conc: 1.64 ug/ml