

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012423AL\
 Data File : FE040008.D
 Signal(s) : FID1B.ch
 Acq On : 24 Jan 2023 20:26
 Operator : YP\AJ
 Sample : 01260-13
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 24 23:47:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 011023.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 10 04:24:52 2023
 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)	11.905	5098252	33.199 ug/ml
Spiked Amount 50.000		Recovery =	66.40%
12) S 1-chlorooctadecane (S...	13.342	4026285	34.502 ug/ml
Spiked Amount 50.000		Recovery =	69.00%
Target Compounds			
10) T n-Eicosane (C20)	12.964f	63417	0.458 ug/ml
14) T n-Tetracosane (C24)	15.193	101458	0.737 ug/ml
15) T n-Hexacosane (C26)	16.217	46141	0.346 ug/ml
17) T n-Tricontane (C30)	18.055	76950	0.603 ug/ml
18) T n-Dotriacontane (C32)	18.883	97995	0.775 ug/ml
19) T n-Tetratriacontane (C34)	19.672	32601	0.264 ug/ml

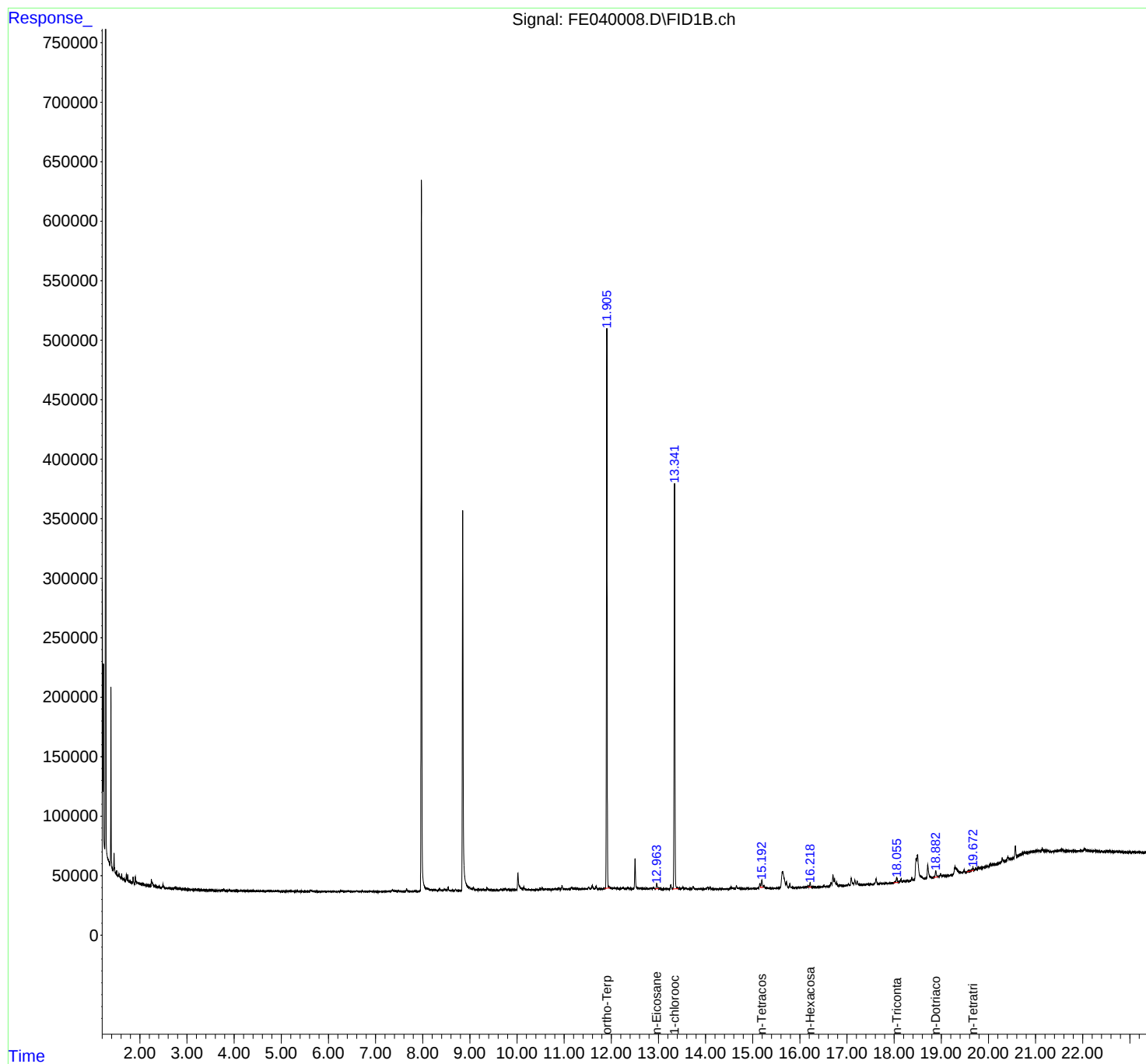
(f)=RT Delta > 1/2 Window

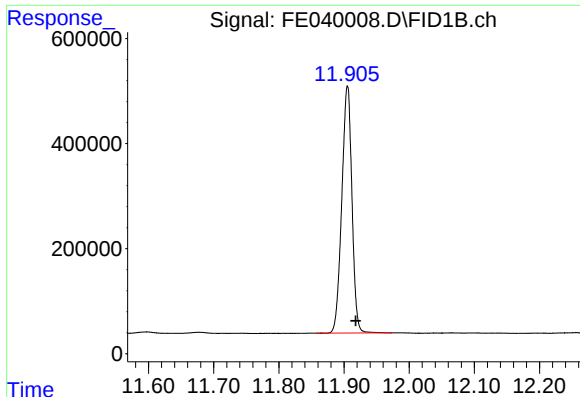
(m)=manual int.

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Operator : YP\AJ
Sample : 01260-13
Misc :
ALS Vial : 18 Sample Multiplier: 1

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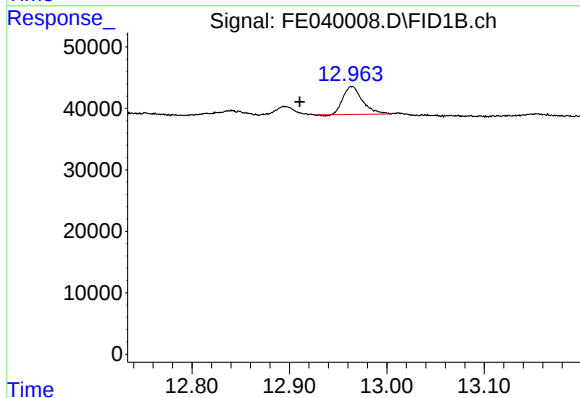
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





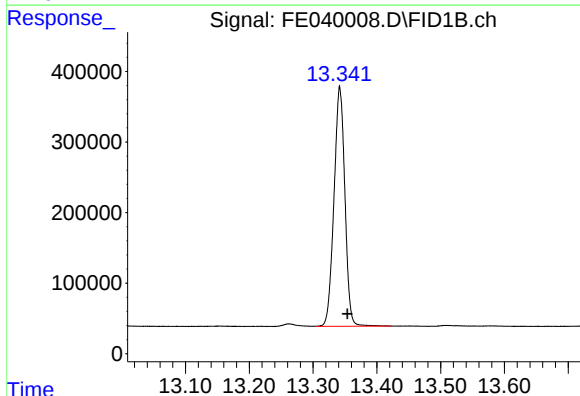
#9 ortho-Terphenyl (SURR)

R.T.: 11.905 min
Delta R.T.: -0.012 min
Response: 5098252
Conc: 33.20 ug/ml



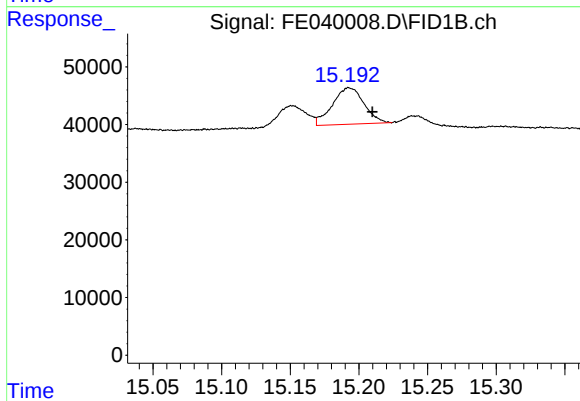
#10 n-Eicosane (C20)

R.T.: 12.964 min
Delta R.T.: 0.054 min
Response: 63417
Conc: 0.46 ug/ml



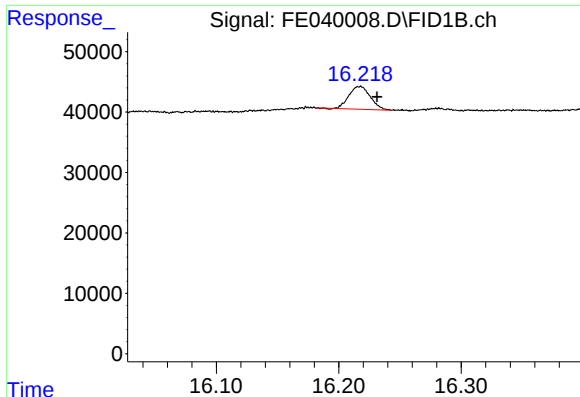
#12 1-chlorooctadecane (SURR)

R.T.: 13.342 min
Delta R.T.: -0.012 min
Response: 4026285
Conc: 34.50 ug/ml



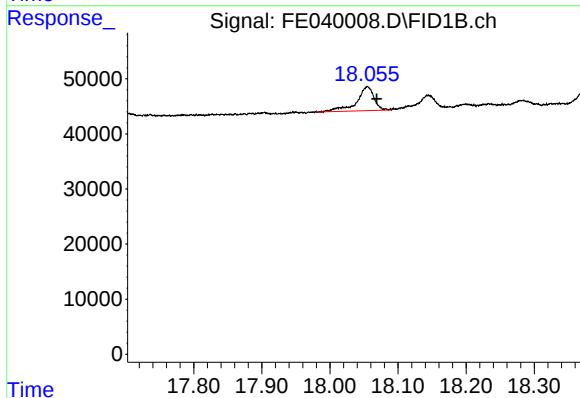
#14 n-Tetracosane (C24)

R.T.: 15.193 min
Delta R.T.: -0.017 min
Response: 101458
Conc: 0.74 ug/ml



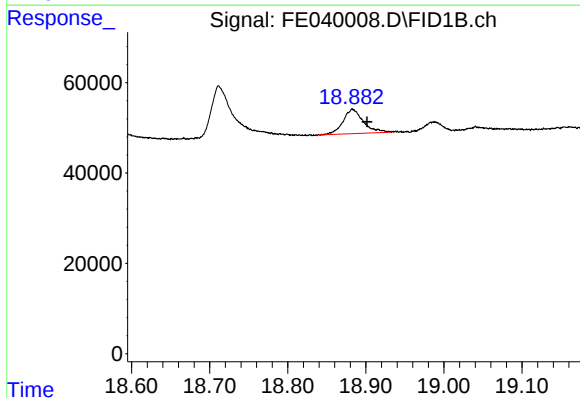
#15 n-Hexacosane (C26)

R.T.: 16.217 min
Delta R.T.: -0.014 min
Response: 46141
Conc: 0.35 ug/ml



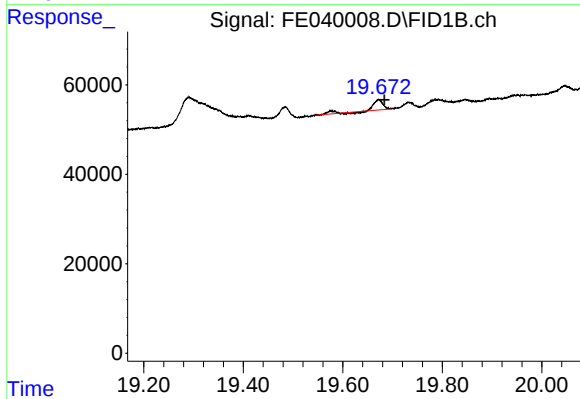
#17 n-Tricontane (C30)

R.T.: 18.055 min
Delta R.T.: -0.014 min
Response: 76950
Conc: 0.60 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.883 min
Delta R.T.: -0.018 min
Response: 97995
Conc: 0.78 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.672 min
Delta R.T.: -0.012 min
Response: 32601
Conc: 0.26 ug/ml