

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE021723AL\
 Data File : FE040420.D
 Signal(s) : FID1B.ch
 Acq On : 17 Feb 2023 21:08
 Operator : YP\AJ
 Sample : 01595-03
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 17 22:13:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 020223.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 02 04:52:48 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)	11.888	3538547	21.862 ug/ml
Spiked Amount 50.000		Recovery =	43.72%
12) S 1-chlorooctadecane (S...	13.327	2857508	23.040 ug/ml
Spiked Amount 50.000		Recovery =	46.08%
Target Compounds			
10) T n-Eicosane (C20)	12.946f	208349	1.417 ug/ml
14) T n-Tetracosane (C24)	15.184	83885	0.553 ug/ml
15) T n-Hexacosane (C26)	16.205	74107	0.500 ug/ml
16) T n-Octacosane (C28)	17.156	87883	0.586 ug/ml
17) T n-Tricontane (C30)	18.045	57691	0.391 ug/ml

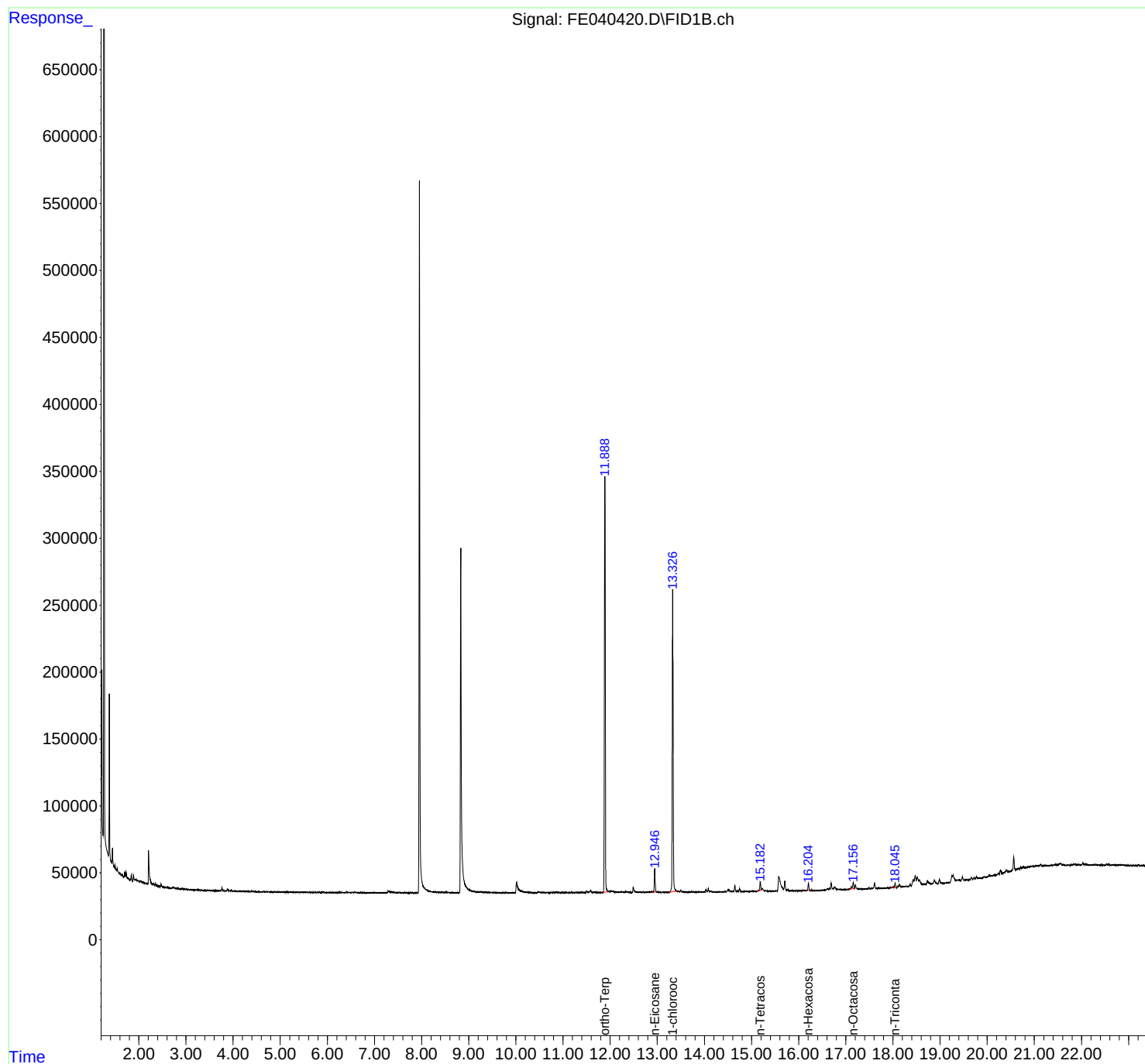
(f)=RT Delta > 1/2 Window

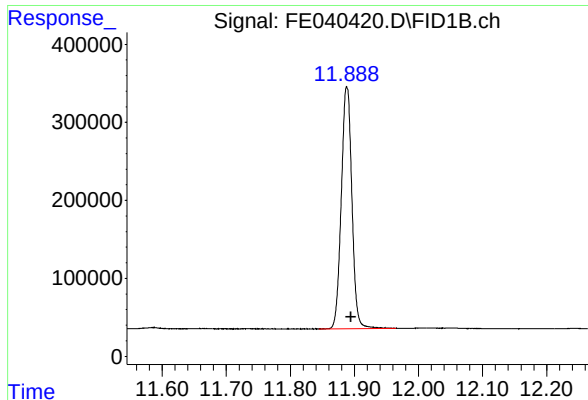
(m)=manual int.

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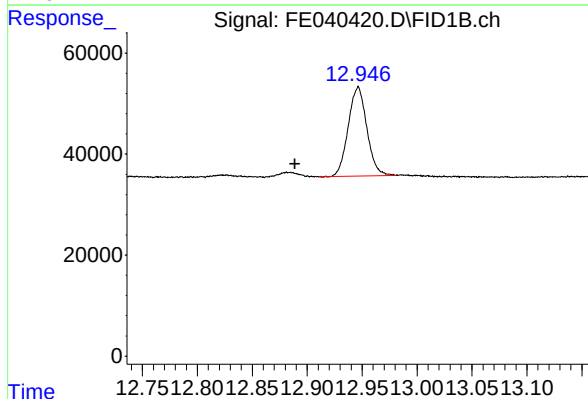
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





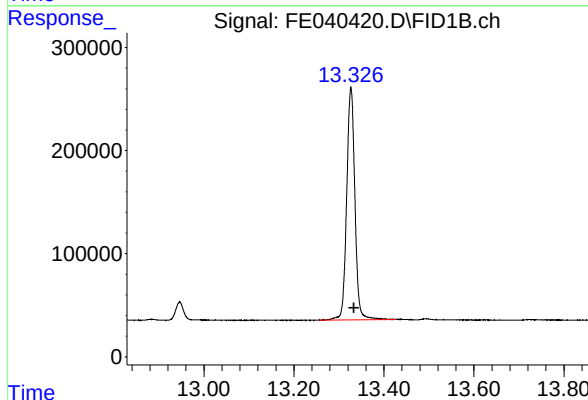
#9 ortho-Terphenyl (SURR)

R.T.: 11.888 min
Delta R.T.: -0.006 min
Response: 3538547
Conc: 21.86 ug/ml



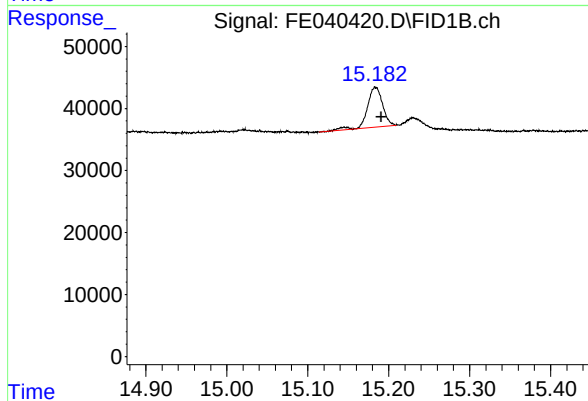
#10 n-Eicosane (C20)

R.T.: 12.946 min
Delta R.T.: 0.057 min
Response: 208349
Conc: 1.42 ug/ml



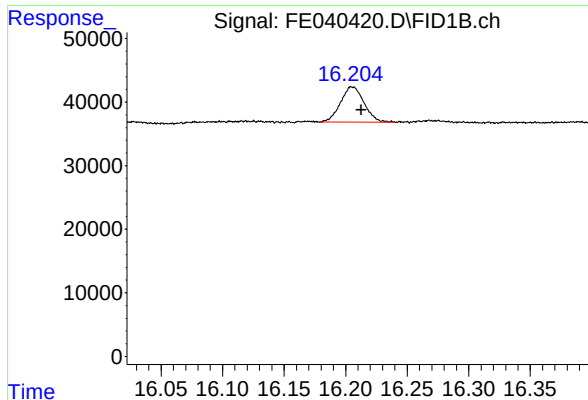
#12 1-chlorooctadecane (SURR)

R.T.: 13.327 min
Delta R.T.: -0.007 min
Response: 2857508
Conc: 23.04 ug/ml



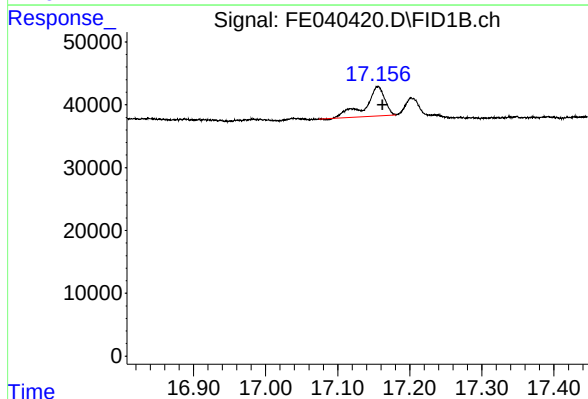
#14 n-Tetracosane (C24)

R.T.: 15.184 min
Delta R.T.: -0.007 min
Response: 83885
Conc: 0.55 ug/ml



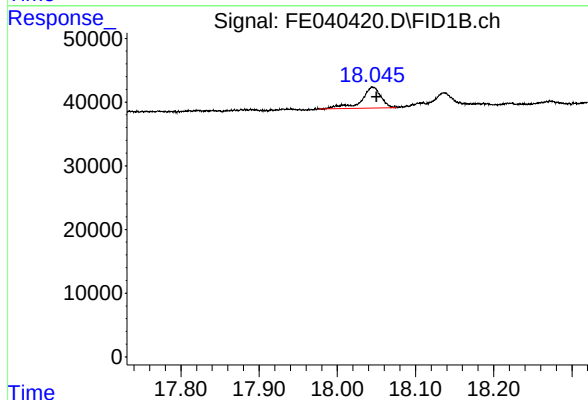
#15 n-Hexacosane (C26)

R.T.: 16.205 min
Delta R.T.: -0.007 min
Response: 74107
Conc: 0.50 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.156 min
Delta R.T.: -0.007 min
Response: 87883
Conc: 0.59 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.045 min
Delta R.T.: -0.005 min
Response: 57691
Conc: 0.39 ug/ml