

Data Path : Z:\bestpcbsrv\HPCHEM1\FID E\Data\FE072118AL\
 Data File : FE028355.D
 Signal(s) : FID1B.CH
 Acq On : 22 Jul 2018 2:02
 Operator : AJ\SJ
 Sample : J4062-06
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 23 04:59:53 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Alaphatic EPH 062918.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 29 22:35:33 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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)	11.919	5323560	22.439 ug/ml
Spiked Amount 50.000		Recovery =	44.88%
12) S 1-chlorooctadecane (S...	13.348	3993933	20.094 ug/ml
Spiked Amount 50.000		Recovery =	40.19%
Target Compounds			
10) T n-Eicosane (C20)	12.988	1101712	4.650 ug/ml
14) T n-Tetracosane (C24)	15.208	1887680	8.169 ug/ml
16) T n-Octacosane (C28)	17.240	250118	1.165 ug/ml
18) T n-Dotriacontane (C32)	18.914	521165	2.846 ug/ml

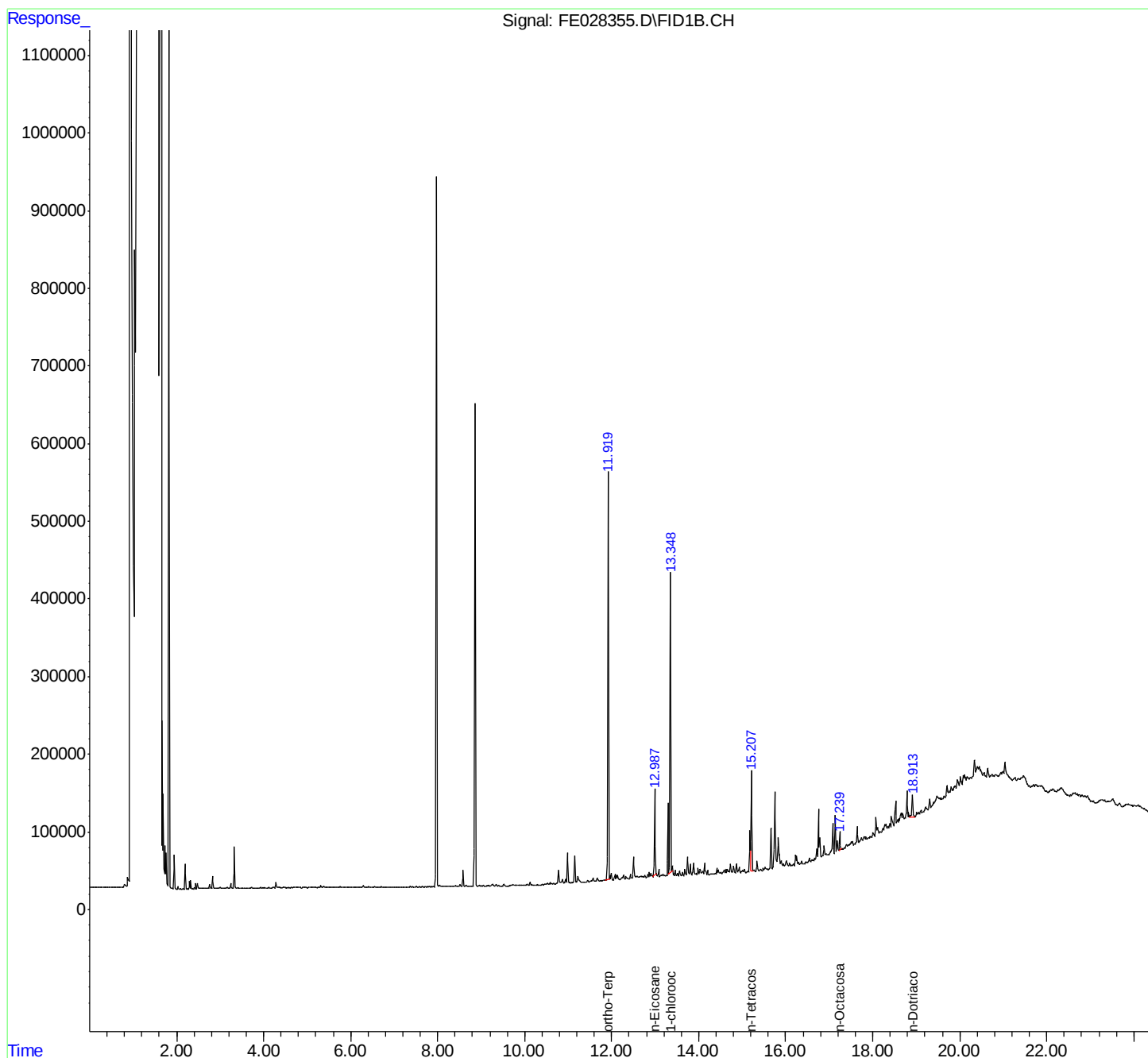
(f)=RT Delta > 1/2 Window

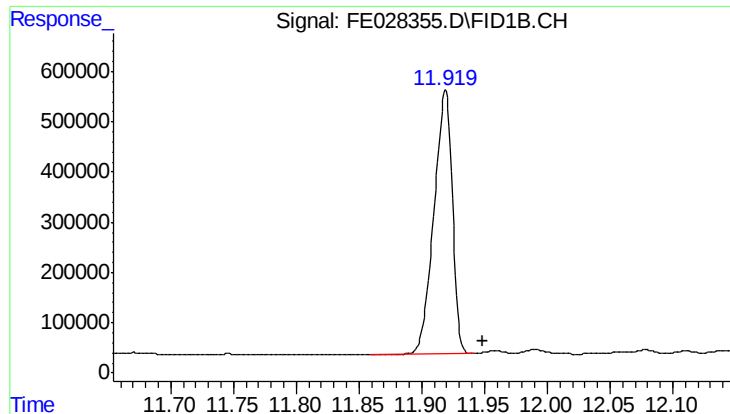
(m)=manual int.

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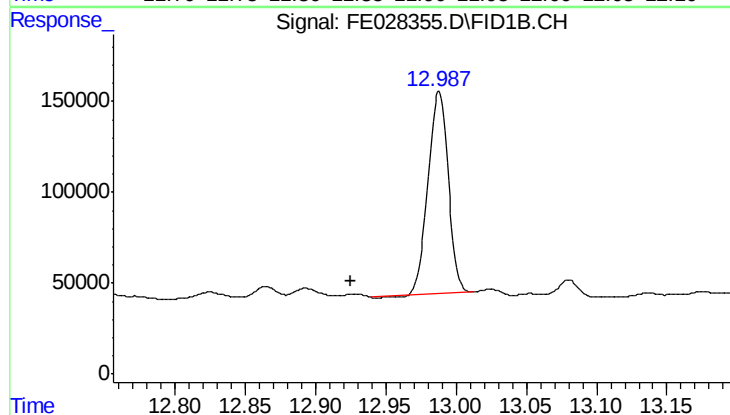
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





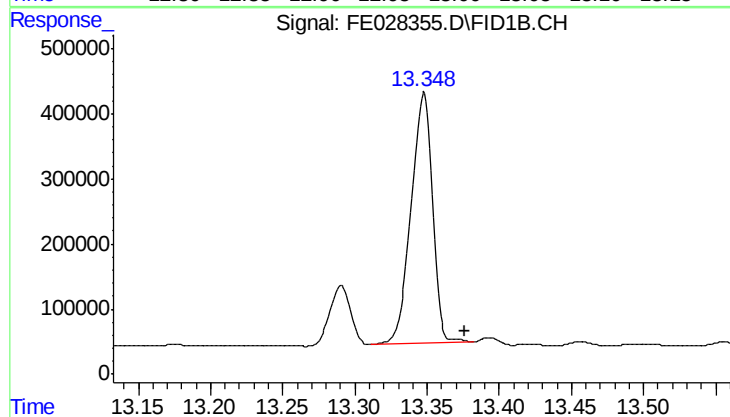
#9 ortho-Terphenyl (SURR)

R.T.: 11.919 min
Delta R.T.: -0.030 min
Response: 5323560
Conc: 22.44 ug/ml



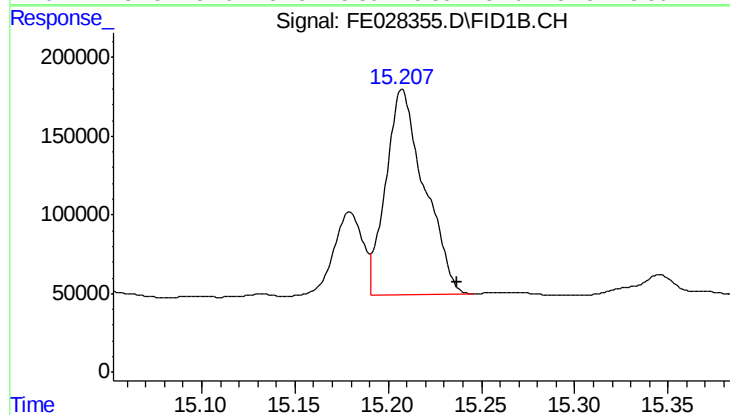
#10 n-Eicosane (C20)

R.T.: 12.988 min
Delta R.T.: 0.063 min
Response: 1101712
Conc: 4.65 ug/ml



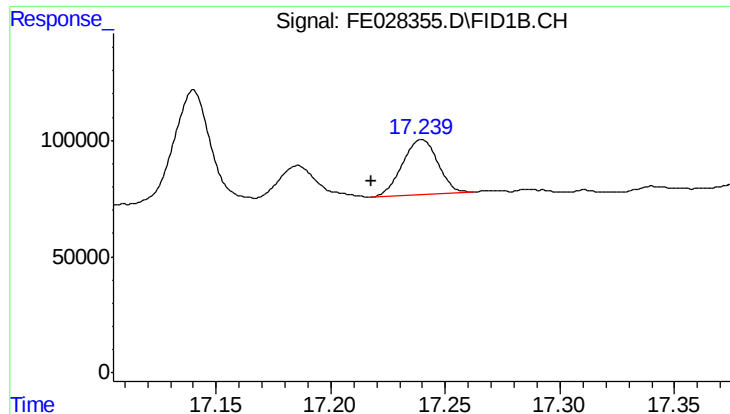
#12 1-chlorooctadecane (SURR)

R.T.: 13.348 min
Delta R.T.: -0.028 min
Response: 3993933
Conc: 20.09 ug/ml



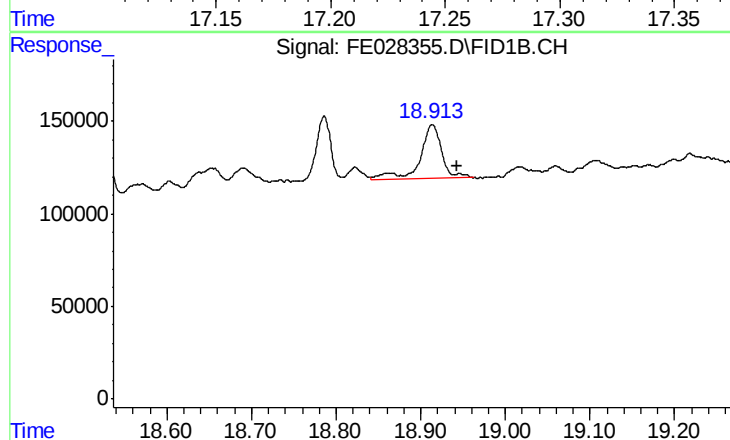
#14 n-Tetracosane (C24)

R.T.: 15.208 min
Delta R.T.: -0.030 min
Response: 1887680
Conc: 8.17 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.240 min
Delta R.T.: 0.022 min
Response: 250118
Conc: 1.16 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.914 min
Delta R.T.: -0.030 min
Response: 521165
Conc: 2.85 ug/ml