

Data Path : P:\HPCHEM1\FID E\Data\FE030118AL\
 Data File : FE026359.D
 Signal(s) : FID1B.CH
 Acq On : 01 Mar 2018 16:53
 Operator : UA/AJ
 Sample : J1402-07
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 02 09:52:05 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\Alaphatic EPH 022718.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 28 13:48:17 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)	11.642	5798788	30.792 ug/ml
Spiked Amount 50.000		Recovery =	61.58%
12) S 1-chlorooctadecane (S...	13.069	5229321	33.674 ug/ml
Spiked Amount 50.000		Recovery =	67.35%
Target Compounds			
14) T n-Tetracosane (C24)	14.971	820789	4.353 ug/ml
16) T n-Octacosane (C28)	16.836	334537	1.882 ug/ml
17) T n-Tricontane (C30)	17.769	302535	1.782 ug/ml
18) T n-Dotriacontane (C32)	18.589	835821	5.107 ug/ml
20) T n-Hexatriacontane (C36)	20.151	1115934	7.324 ug/ml

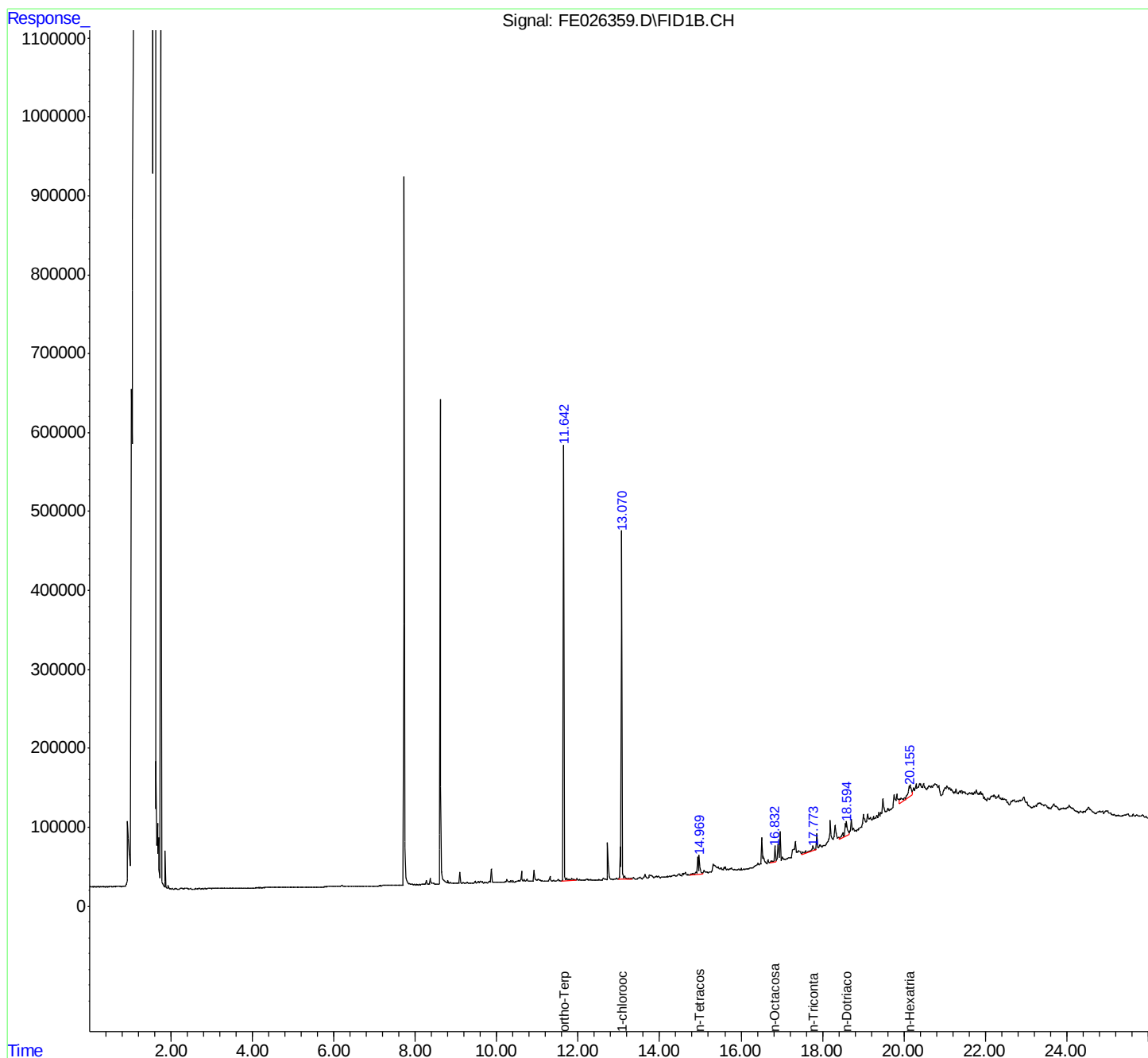
(f)=RT Delta > 1/2 Window

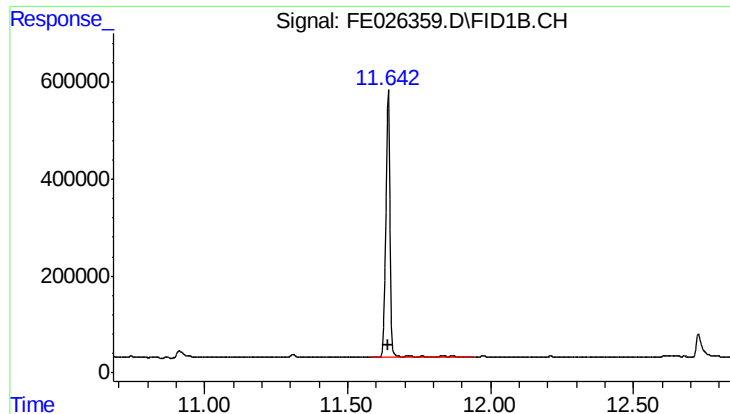
(m)=manual int.

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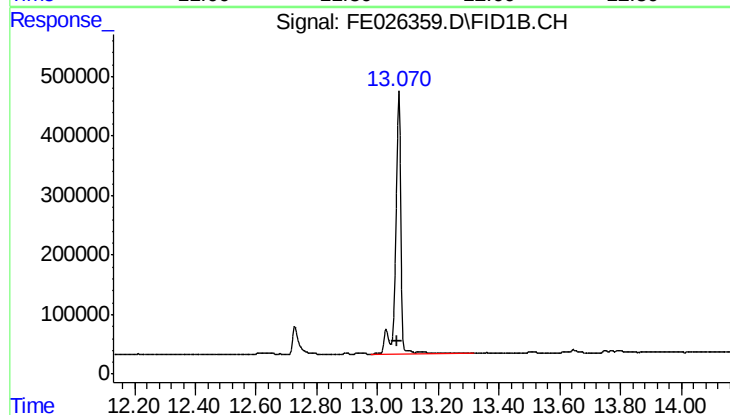
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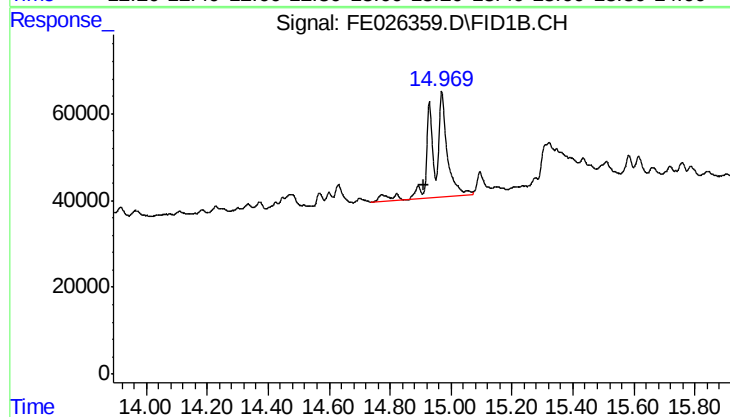
#9 ortho-Terphenyl (SURR)

R.T.: 11.642 min
Delta R.T.: 0.002 min
Response: 5798788
Conc: 30.79 ug/ml



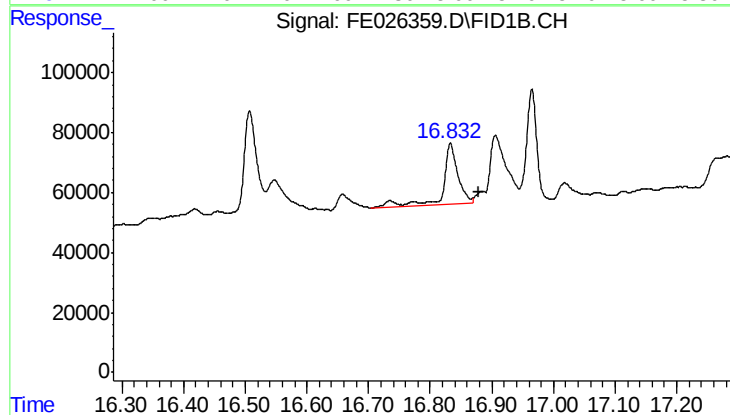
#12 1-chlorooctadecane (SURR)

R.T.: 13.069 min
Delta R.T.: 0.005 min
Response: 5229321
Conc: 33.67 ug/ml



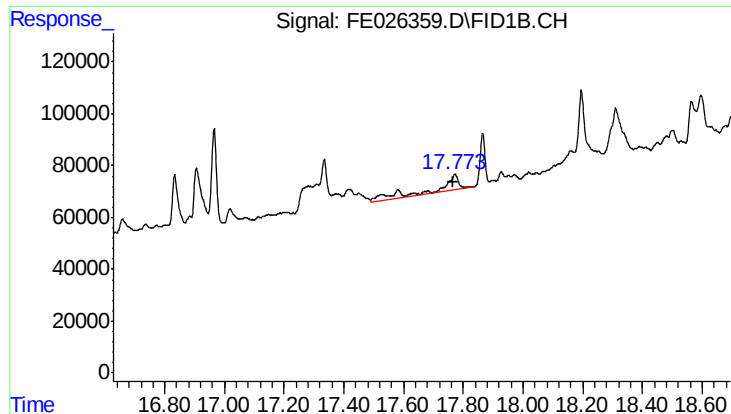
#14 n-Tetracosane (C24)

R.T.: 14.971 min
Delta R.T.: 0.059 min
Response: 820789
Conc: 4.35 ug/ml



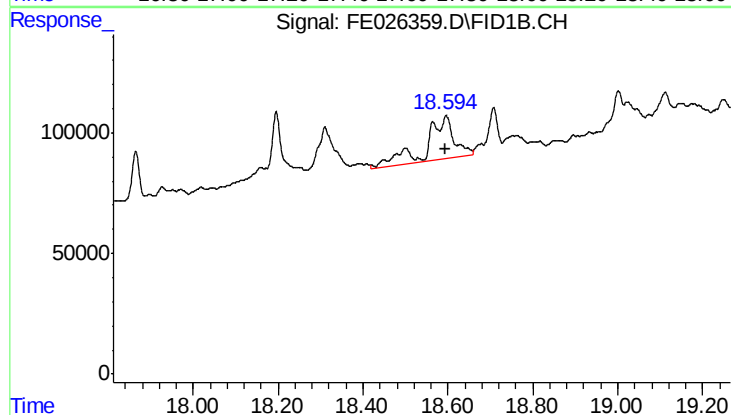
#16 n-Octacosane (C28)

R.T.: 16.836 min
Delta R.T.: -0.042 min
Response: 334537
Conc: 1.88 ug/ml



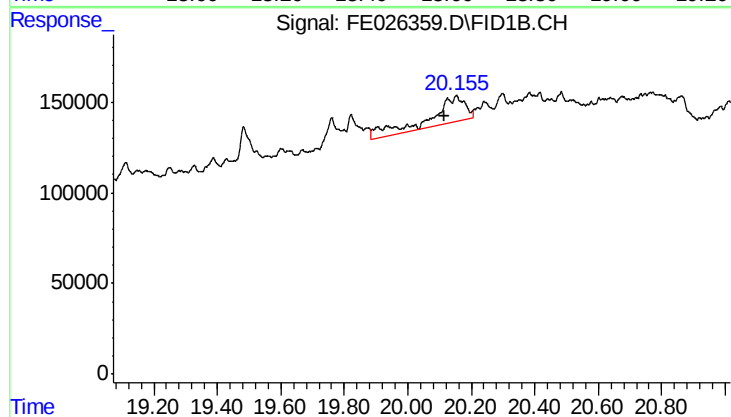
#17 n-Tricontane (C30)

R.T.: 17.769 min
Delta R.T.: 0.004 min
Response: 302535
Conc: 1.78 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.589 min
Delta R.T.: -0.006 min
Response: 835821
Conc: 5.11 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.151 min
Delta R.T.: 0.036 min
Response: 1115934
Conc: 7.32 ug/ml