

Data Path : P:\HPCHEM1\FID E\Data\FE030118AL\
 Data File : FE026355.D
 Signal(s) : FID1B.CH
 Acq On : 01 Mar 2018 14:31
 Operator : UA/AJ
 Sample : J1708-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 01 16:28:02 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)	11.644	6927460	36.786 ug/ml
Spiked Amount 50.000		Recovery =	73.57%
12) S 1-chlorooctadecane (S...	13.069	6516644	41.964 ug/ml
Spiked Amount 50.000		Recovery =	83.93%
Target Compounds			
7) T n-Hexadecane (C16)	9.887	289492	1.618 ug/ml
8) T n-Octadecane (C18)	11.319	382716	2.062 ug/ml
10) T n-Eicosane (C20)	12.625	535450	2.809 ug/ml
13) T n-Docosane (C22)	13.796	404318	2.100 ug/ml
15) T n-Hexacosane (C26)	15.941	54380	0.299 ug/ml
16) T n-Octacosane (C28)	16.930	100752	0.567 ug/ml

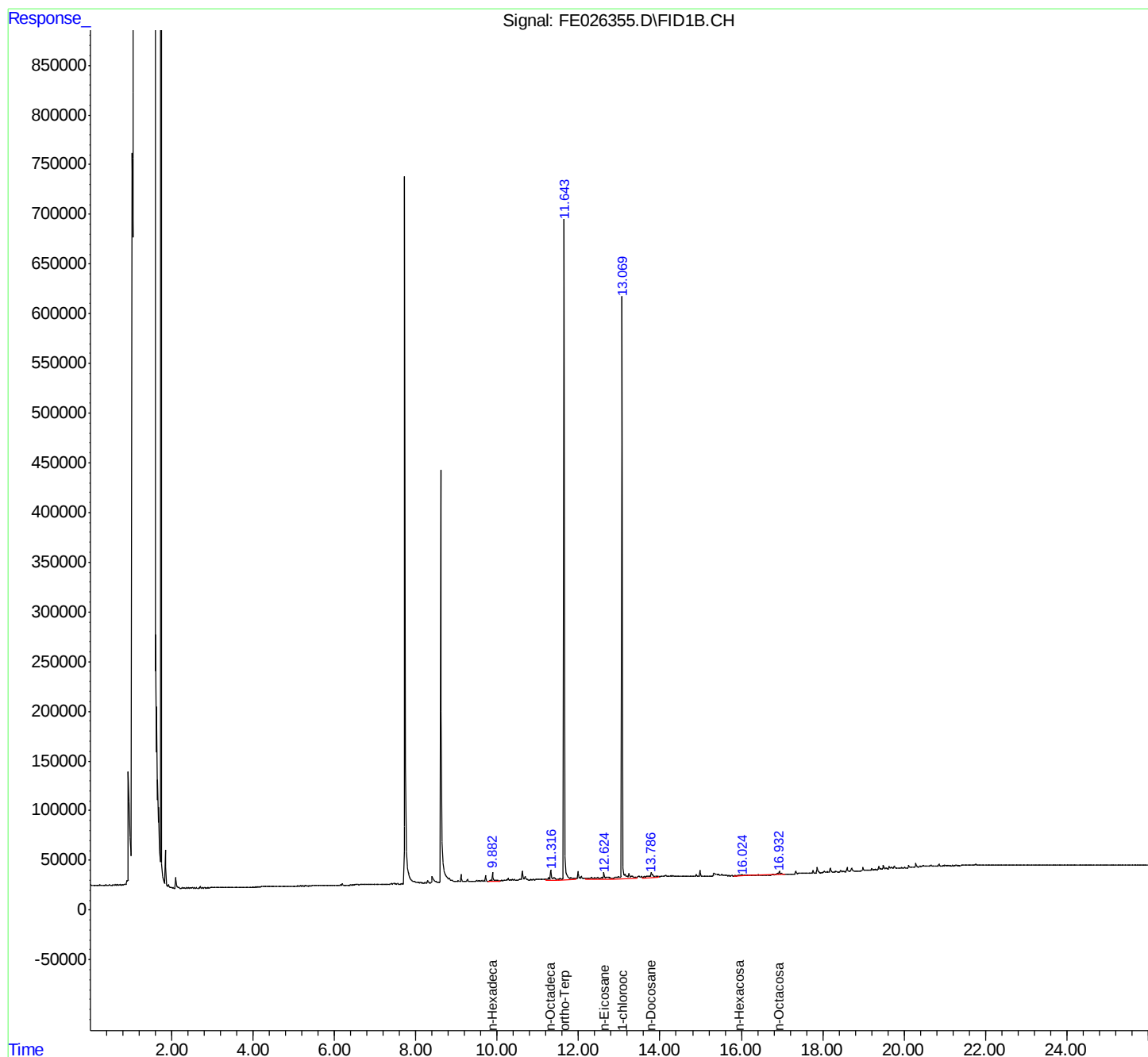
(f)=RT Delta > 1/2 Window

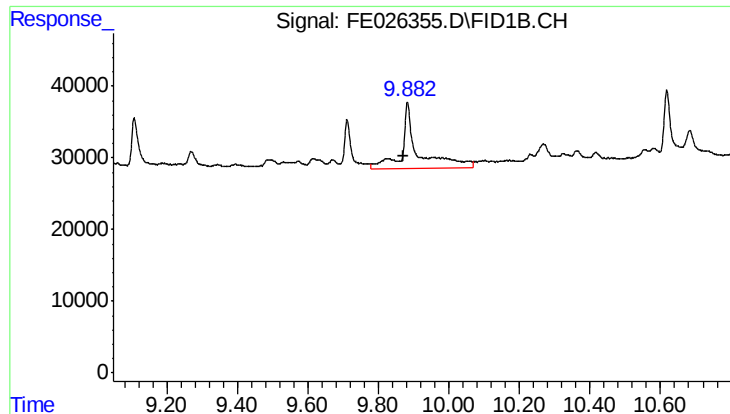
(m)=manual int.

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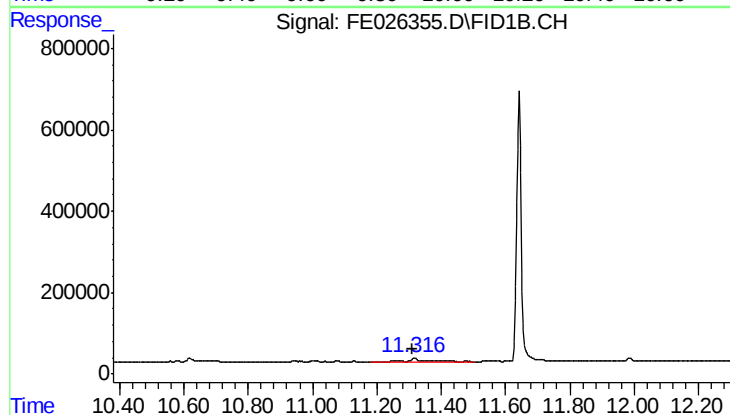
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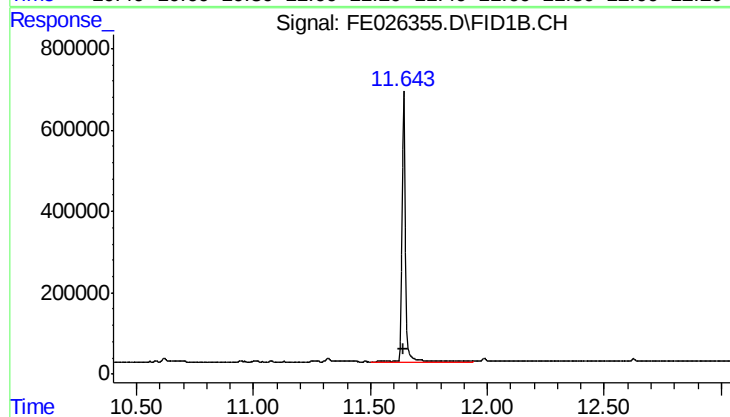
#7 n-Hexadecane (C16)

R.T.: 9.887 min
Delta R.T.: 0.014 min
Response: 289492
Conc: 1.62 ug/ml



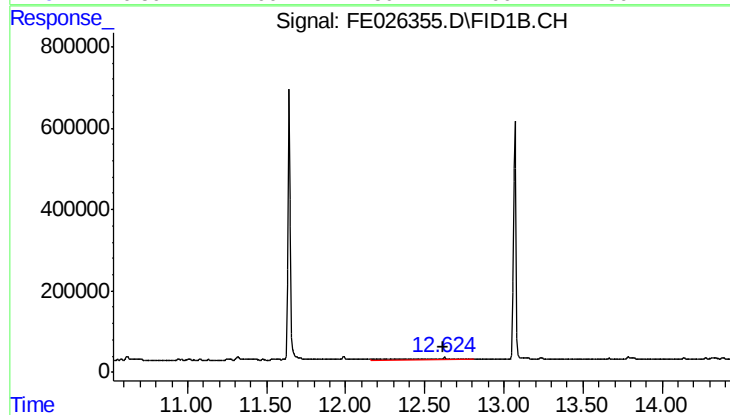
#8 n-Octadecane (C18)

R.T.: 11.319 min
Delta R.T.: 0.008 min
Response: 382716
Conc: 2.06 ug/ml



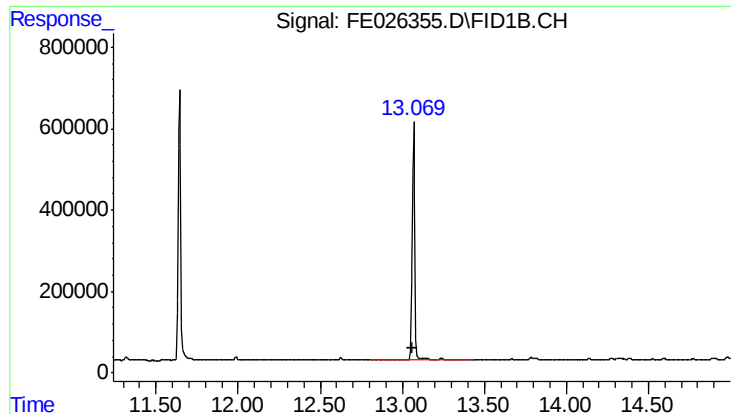
#9 ortho-Terphenyl (SURR)

R.T.: 11.644 min
Delta R.T.: 0.004 min
Response: 6927460
Conc: 36.79 ug/ml



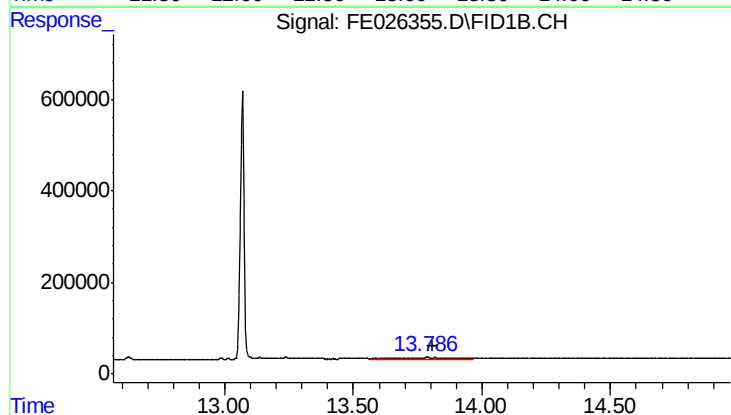
#10 n-Eicosane (C20)

R.T.: 12.625 min
Delta R.T.: 0.008 min
Response: 535450
Conc: 2.81 ug/ml



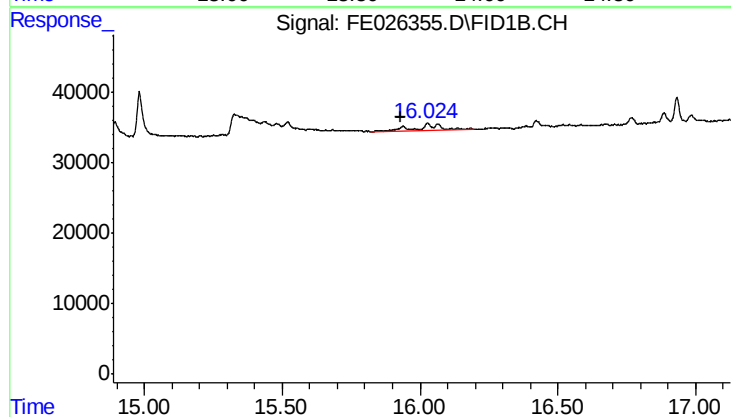
#12 1-chlorooctadecane (SURR)

R.T.: 13.069 min
Delta R.T.: 0.005 min
Response: 6516644
Conc: 41.96 ug/ml



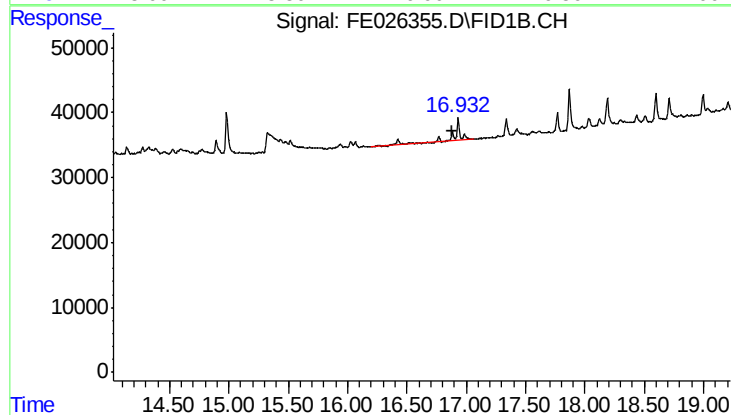
#13 n-Docosane (C22)

R.T.: 13.796 min
Delta R.T.: -0.016 min
Response: 404318
Conc: 2.10 ug/ml



#15 n-Hexacosane (C26)

R.T.: 15.941 min
Delta R.T.: 0.011 min
Response: 54380
Conc: 0.30 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.930 min
Delta R.T.: 0.052 min
Response: 100752
Conc: 0.57 ug/ml