

Data Path : P:\HPCHEM1\FID E\Data\FE030118AL\
 Data File : FE026365.D
 Signal(s) : FID1B.CH
 Acq On : 01 Mar 2018 20:27
 Operator : UA/AJ
 Sample : J1399-11DL 10X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 02 09:56:52 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)	11.635	773928	4.110 ug/ml
Spiked Amount 50.000		Recovery =	8.22%
12) S 1-chlorooctadecane (S...	13.050	2796082	18.005 ug/ml
Spiked Amount 50.000		Recovery =	36.01%
Target Compounds			
13) T n-Docosane (C22)	13.743	164391	0.854 ug/ml
14) T n-Tetracosane (C24)	14.929	904056	4.794 ug/ml
16) T n-Octacosane (C28)	16.912	519411	2.923 ug/ml
18) T n-Dotriacontane (C32)	18.583	280238	1.712 ug/ml
20) T n-Hexatriacontane (C36)	20.167	311008	2.041 ug/ml

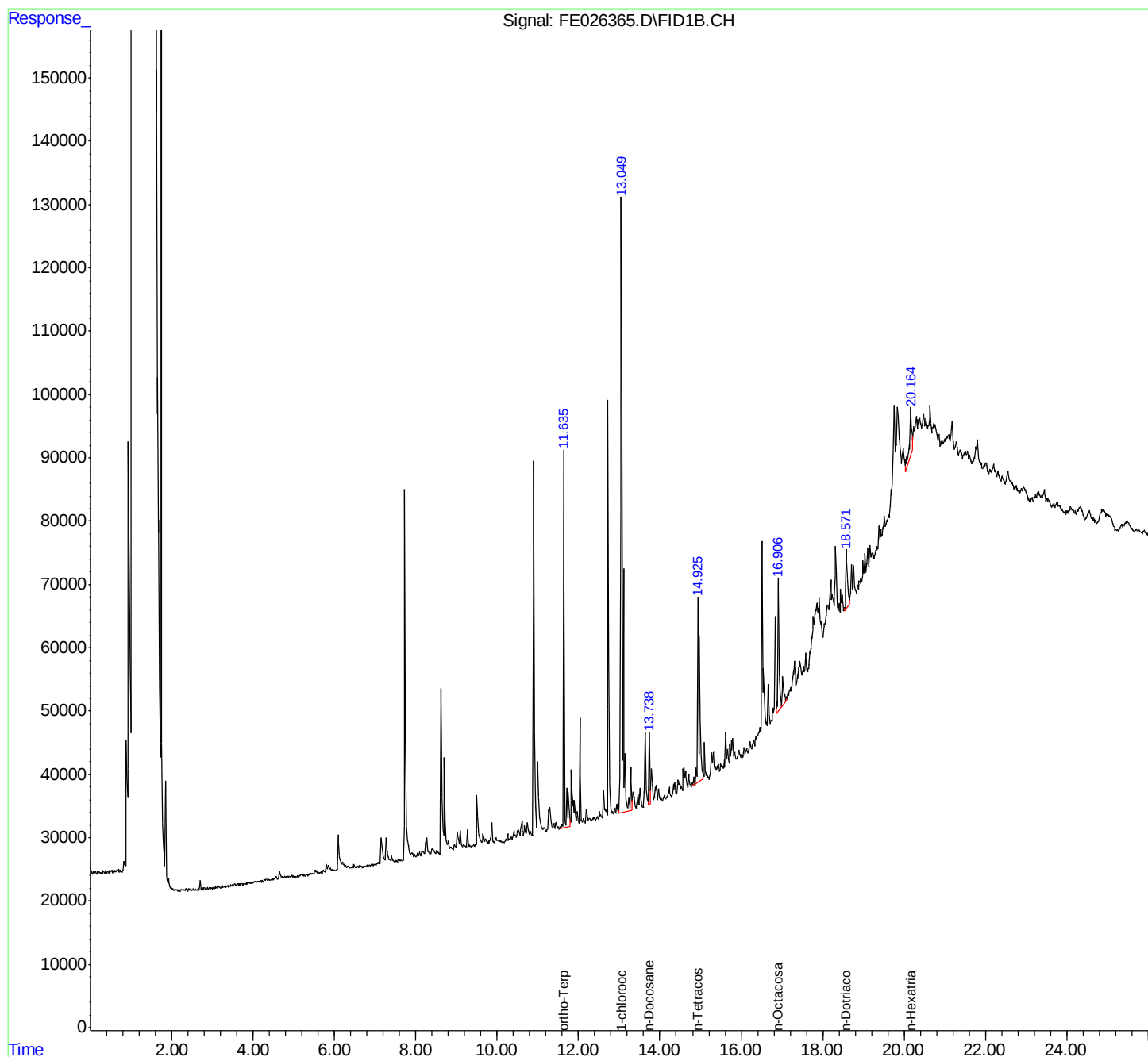
(f)=RT Delta > 1/2 Window

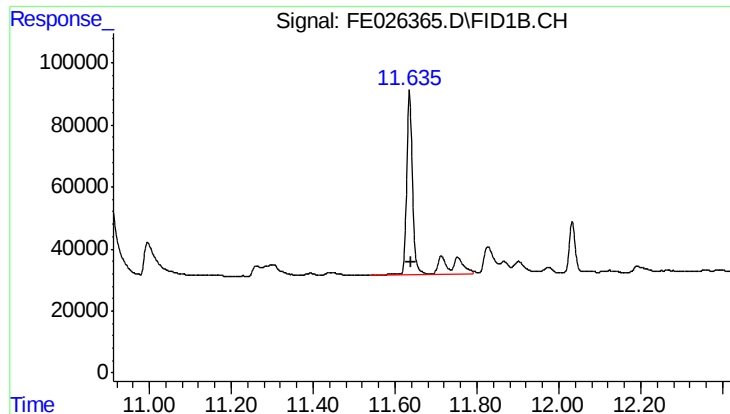
(m)=manual int.

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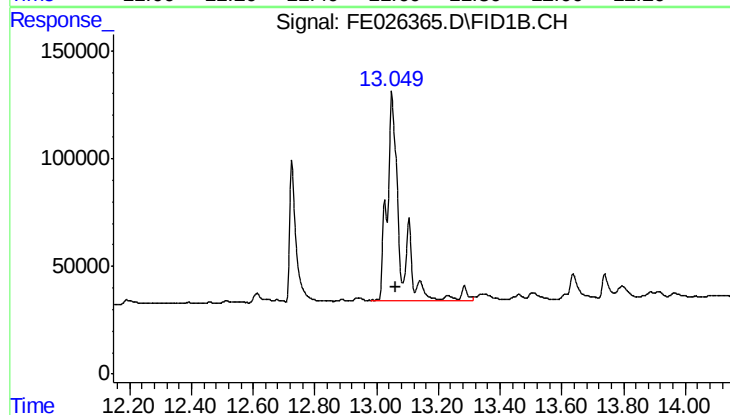
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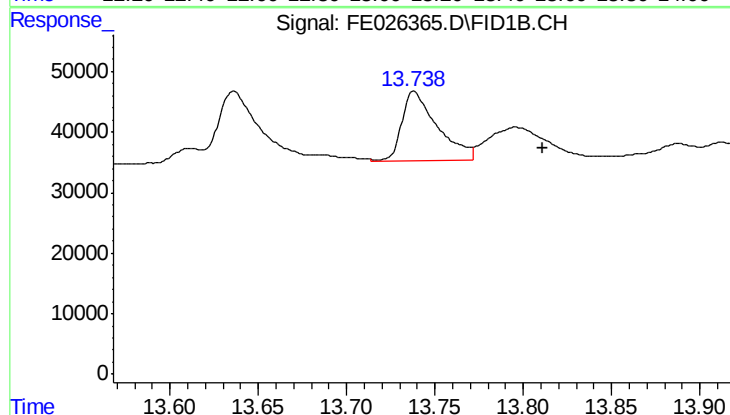
#9 ortho-Terphenyl (SURR)

R.T.: 11.635 min
Delta R.T.: -0.005 min
Response: 773928
Conc: 4.11 ug/ml



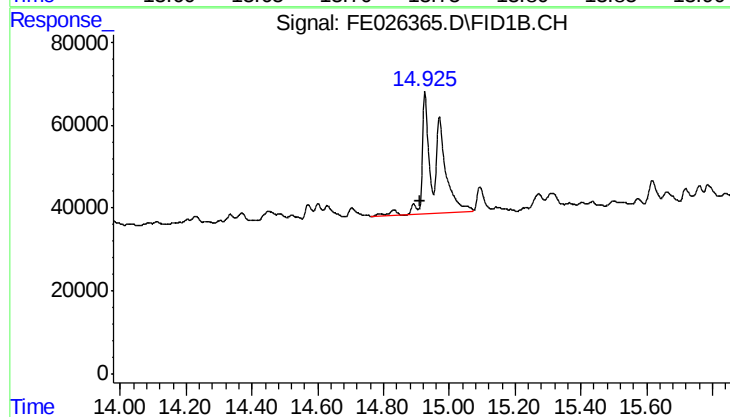
#12 1-chlorooctadecane (SURR)

R.T.: 13.050 min
Delta R.T.: -0.014 min
Response: 2796082
Conc: 18.01 ug/ml



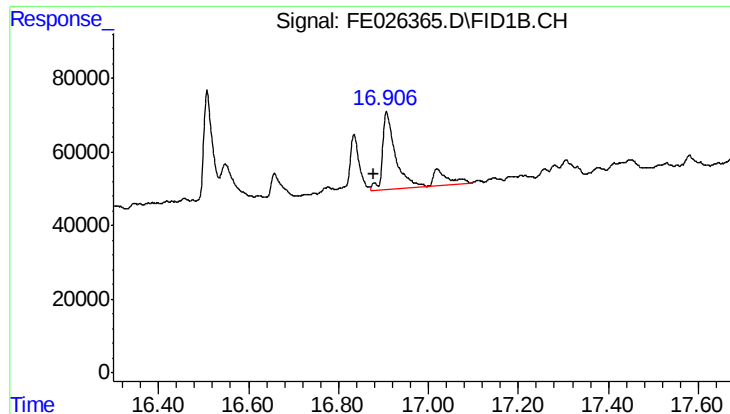
#13 n-Docosane (C22)

R.T.: 13.743 min
Delta R.T.: -0.068 min
Response: 164391
Conc: 0.85 ug/ml



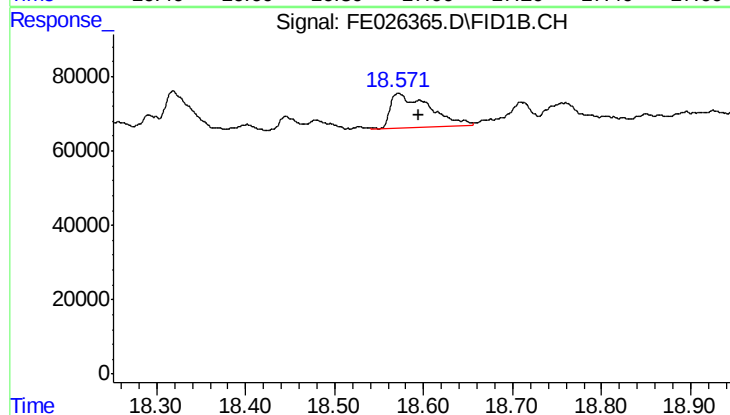
#14 n-Tetracosane (C24)

R.T.: 14.929 min
Delta R.T.: 0.017 min
Response: 904056
Conc: 4.79 ug/ml



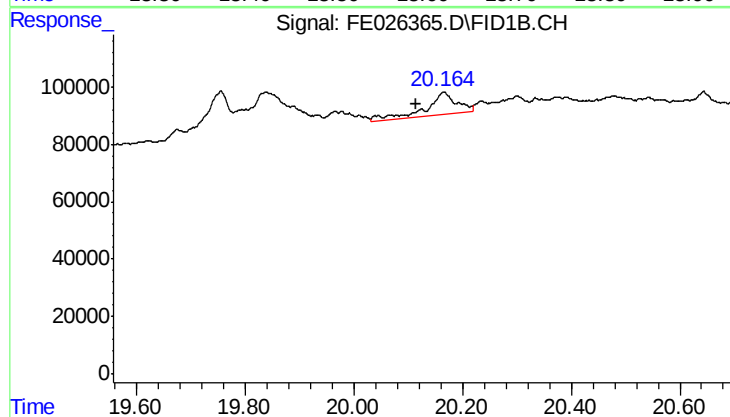
#16 n-Octacosane (C28)

R.T.: 16.912 min
Delta R.T.: 0.034 min
Response: 519411
Conc: 2.92 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.583 min
Delta R.T.: -0.011 min
Response: 280238
Conc: 1.71 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.167 min
Delta R.T.: 0.052 min
Response: 311008
Conc: 2.04 ug/ml