

Data Path : P:\HPCHEM1\FID D\Data\FD050318AL\
 Data File : FD023450.D
 Signal(s) : FID2B.CH
 Acq On : 04 May 2018 4:59
 Operator : UA/AJ
 Sample : J2713-05
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 04 05:55:17 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 041718.M
 Quant Title : GC Extractables
 QLast Update : Fri May 04 05:32:01 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)	11.133	6766938	52.135 ug/ml
Spiked Amount 50.000		Recovery =	104.27%
12) S 1-chlorooctadecane (S...	12.572	4983505	46.665 ug/ml
Spiked Amount 50.000		Recovery =	93.33%
Target Compounds			
7) T n-Hexadecane (C16)	9.403	91788	0.711 ug/ml
8) T n-Octadecane (C18)	10.832	49046	0.392 ug/ml
16) T n-Octacosane (C28)	16.372	72287	0.614 ug/ml
17) T n-Tricontane (C30)	17.255	64726	0.554 ug/ml
18) T n-Dotriacontane (C32)	18.077	113629	0.939 ug/ml
21) T n-Octatriacontane (C38)	20.301	495590	4.062 ug/ml

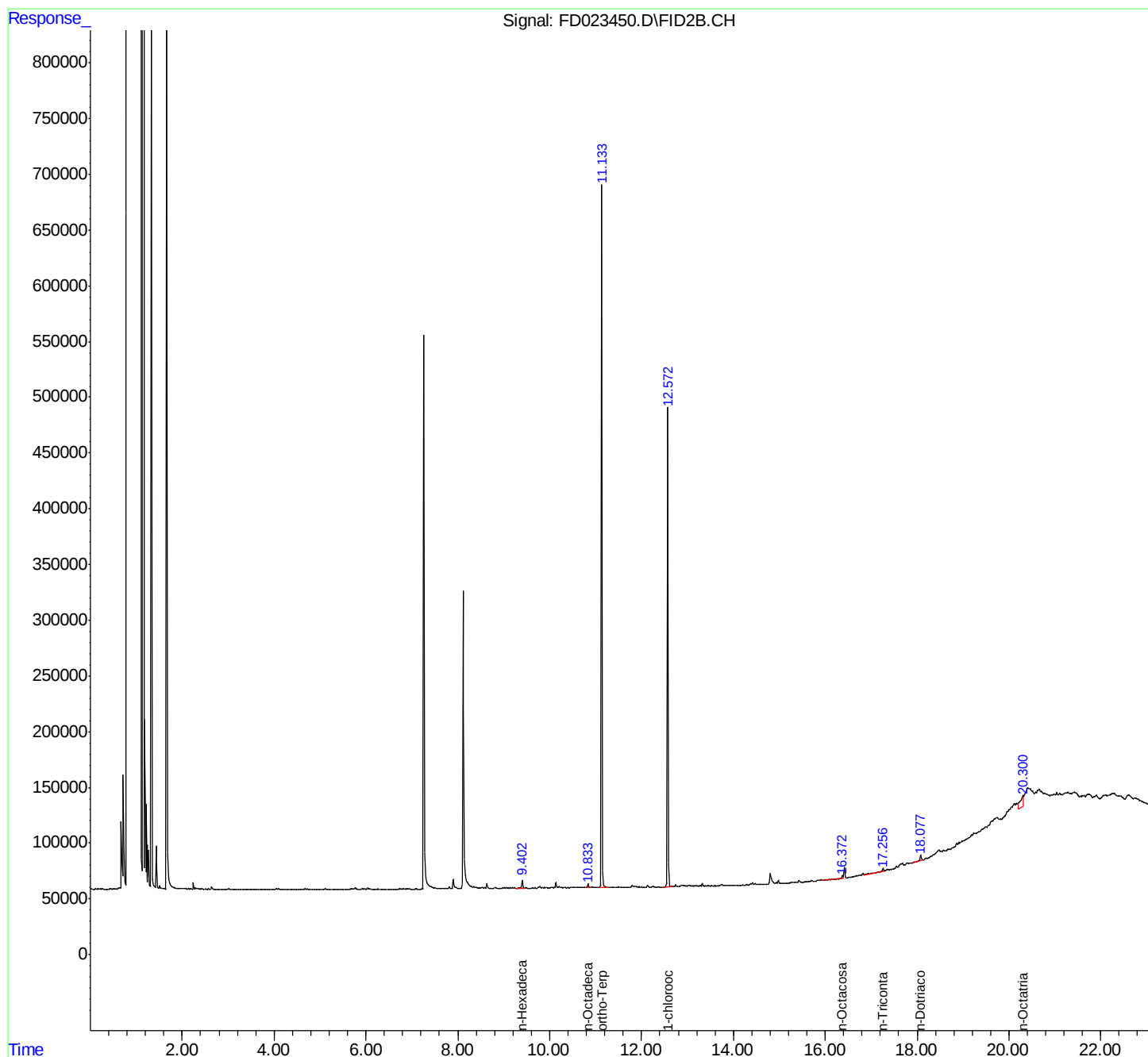
(f)=RT Delta > 1/2 Window

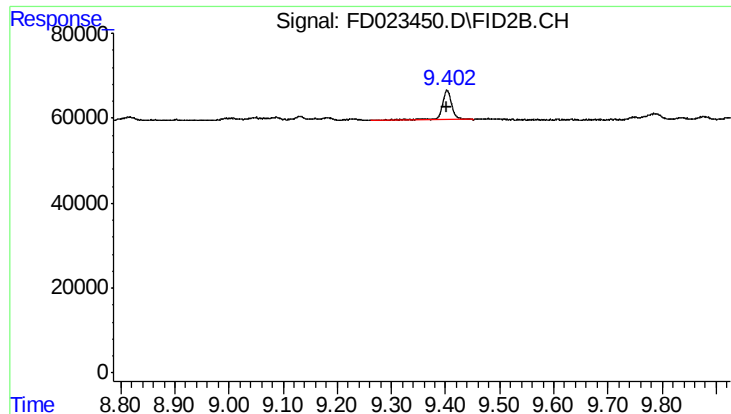
(m)=manual int.

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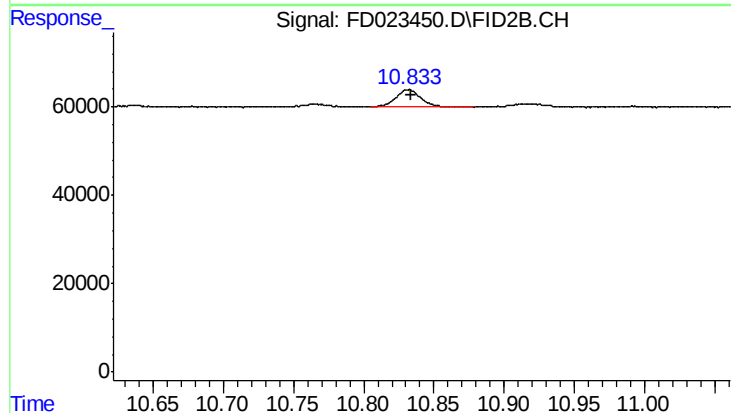
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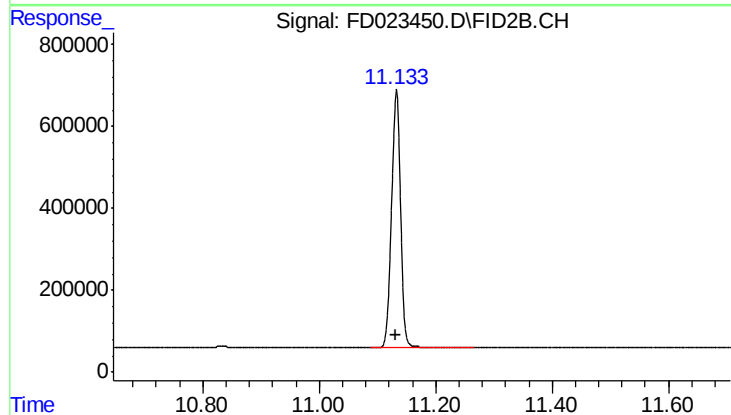
#7 n-Hexadecane (C16)

R.T.: 9.403 min
Delta R.T.: 0.000 min
Response: 91788
Conc: 0.71 ug/ml



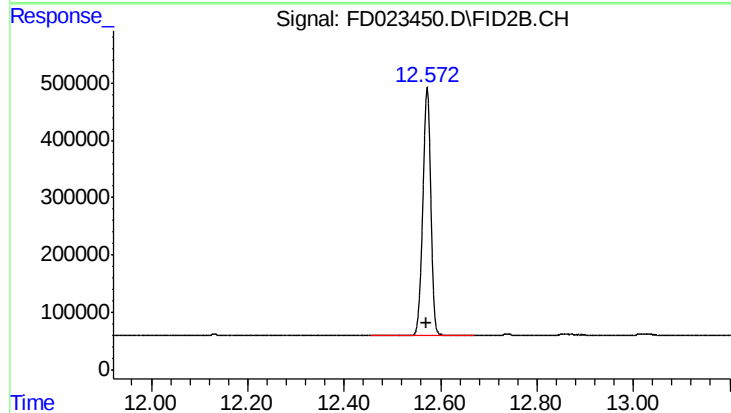
#8 n-Octadecane (C18)

R.T.: 10.832 min
Delta R.T.: -0.001 min
Response: 49046
Conc: 0.39 ug/ml



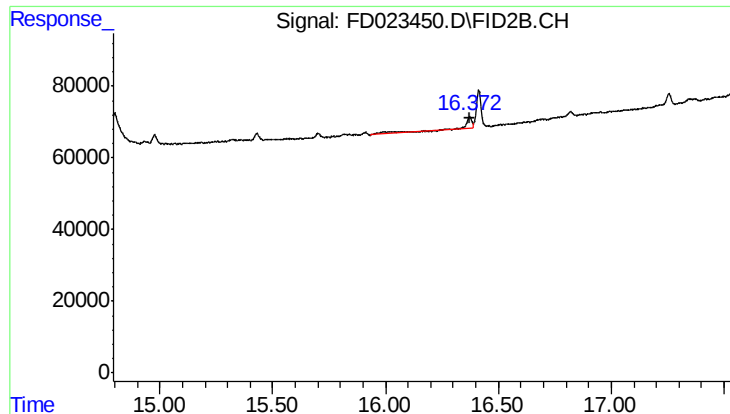
#9 ortho-Terphenyl (SURR)

R.T.: 11.133 min
Delta R.T.: 0.000 min
Response: 6766938
Conc: 52.14 ug/ml



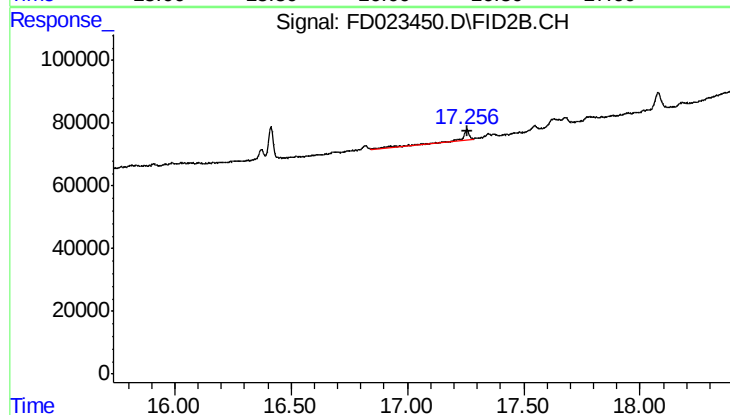
#12 1-chlorooctadecane (SURR)

R.T.: 12.572 min
Delta R.T.: 0.001 min
Response: 4983505
Conc: 46.66 ug/ml



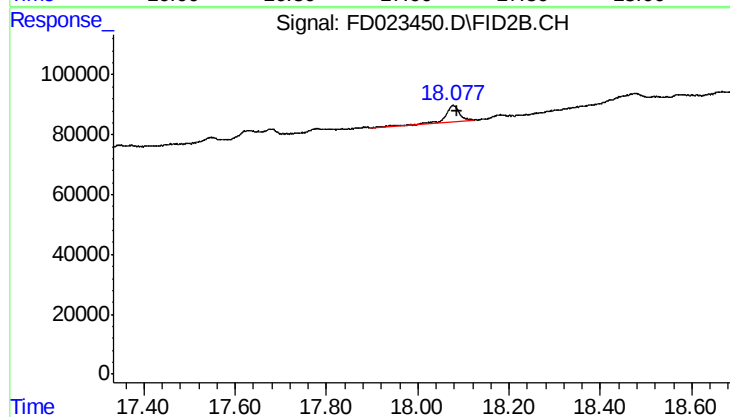
#16 n-Octacosane (C28)

R.T.: 16.372 min
Delta R.T.: -0.003 min
Response: 72287
Conc: 0.61 ug/ml



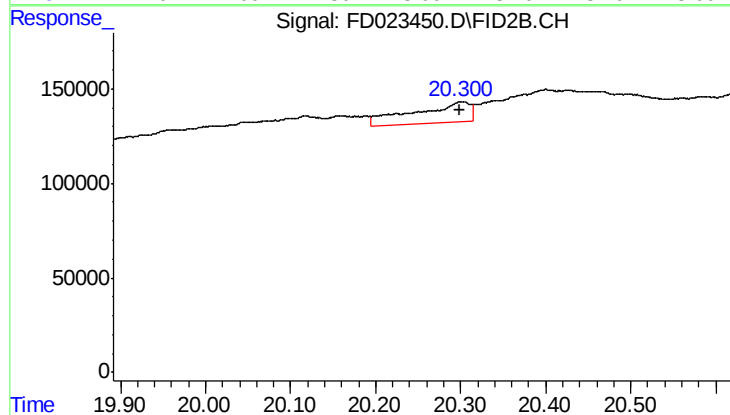
#17 n-Tricontane (C30)

R.T.: 17.255 min
Delta R.T.: -0.001 min
Response: 64726
Conc: 0.55 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.077 min
Delta R.T.: -0.008 min
Response: 113629
Conc: 0.94 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.301 min
Delta R.T.: 0.002 min
Response: 495590
Conc: 4.06 ug/ml