

Data Path : P:\HPCHEM1\FID D\Data\FD020818AL\
 Data File : FD019958.D
 Signal(s) : FID2B.CH
 Acq On : 09 Feb 2018 18:29
 Operator : UA/AJ
 Sample : J1473-20DL 5X
 Misc :
 ALS Vial : 80 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 09 19:02:47 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 020818.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 08 18:41:28 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)	11.239	326031	3.401 ug/ml
Spiked Amount 50.000		Recovery =	6.80%
12) S 1-chlorooctadecane (S...	12.679	252264	3.565 ug/ml
Spiked Amount 50.000		Recovery =	7.13%
Target Compounds			
16) T n-Octacosane (C28)	16.486	16428	0.196 ug/ml
17) T n-Tricontane (C30)	17.370	54155	0.656 ug/ml
18) T n-Dotriacontane (C32)	18.198	61158	0.752 ug/ml
19) T n-Tetratriacontane (C34)	18.977	55902	0.706 ug/ml
20) T n-Hexatriacontane (C36)	19.714	81442	1.077 ug/ml
21) T n-Octatriacontane (C38)	20.413	872430	11.985 ug/ml

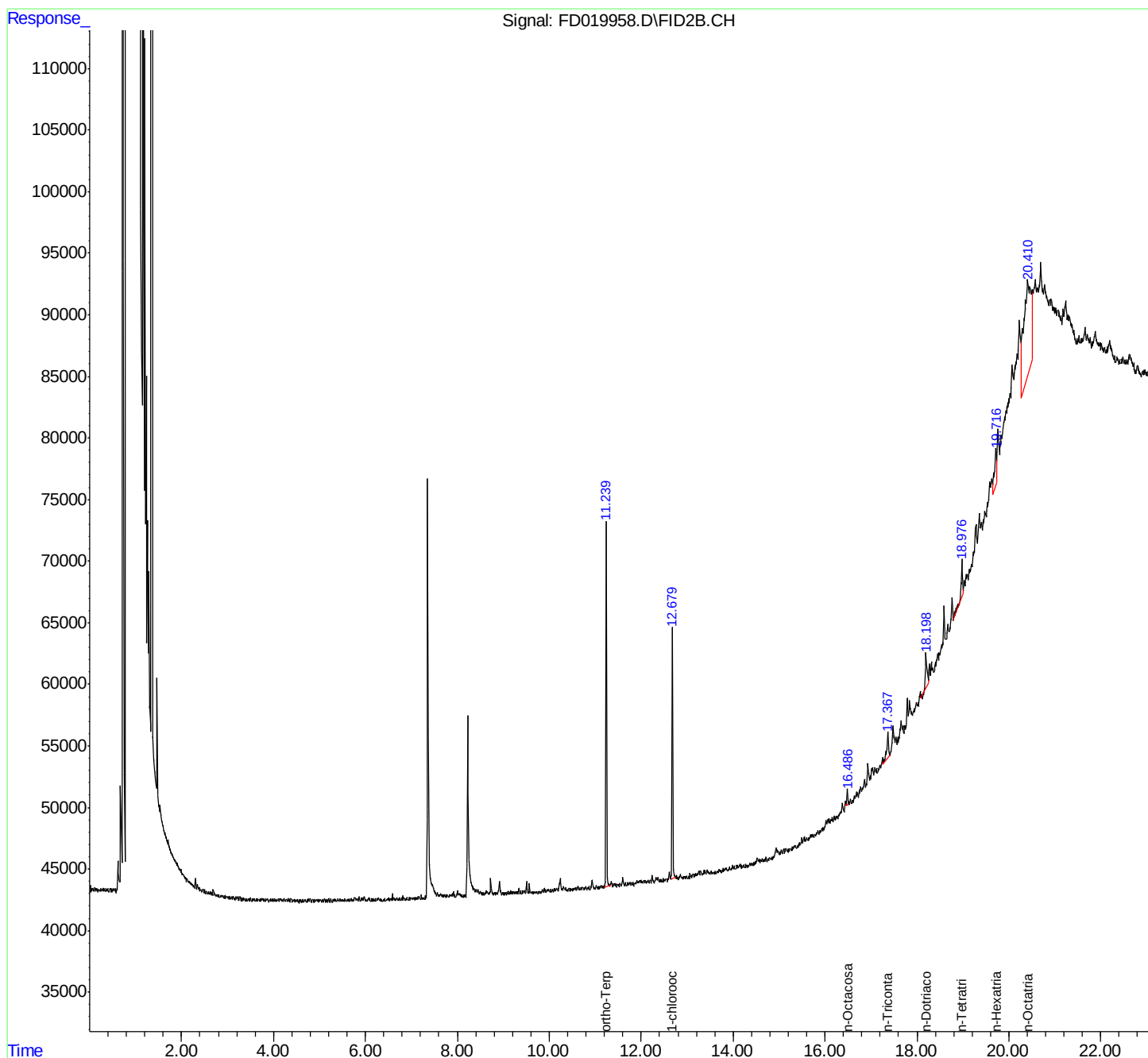
(f)=RT Delta > 1/2 Window

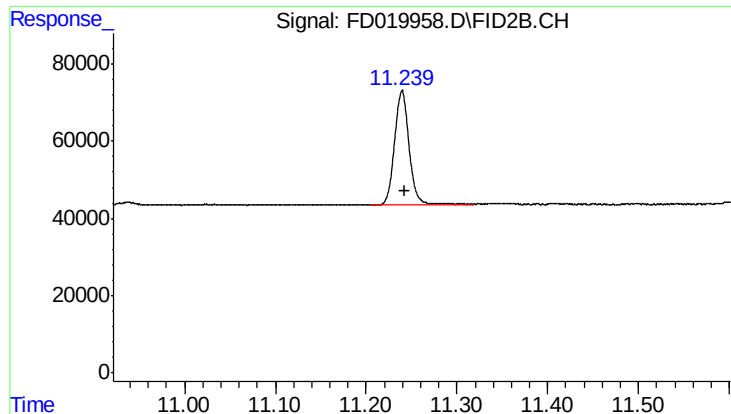
(m)=manual int.

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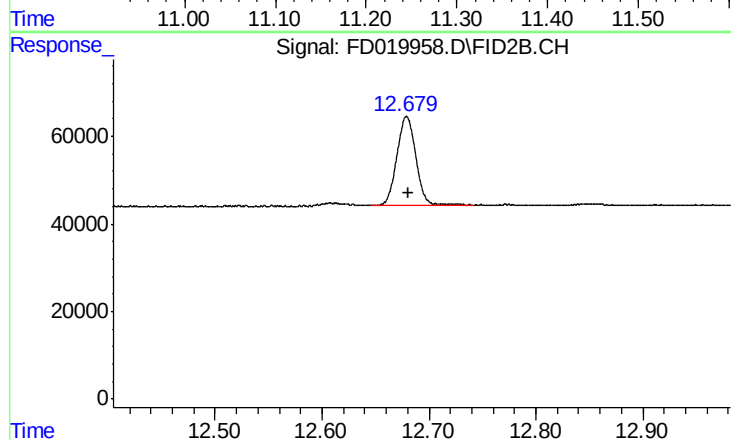
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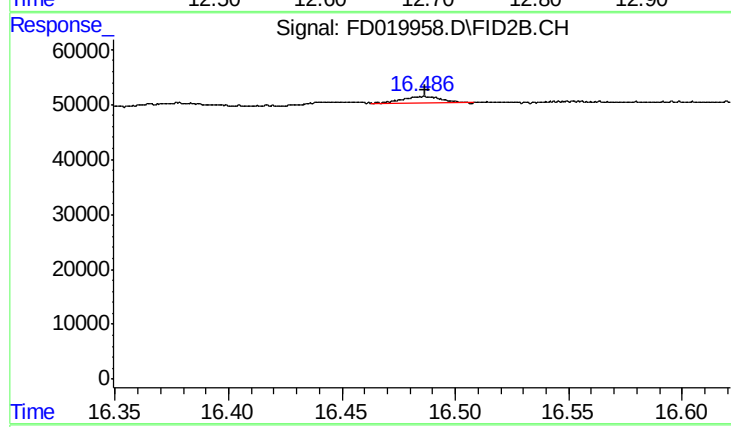
#9 ortho-Terphenyl (SURR)

R.T.: 11.239 min
Delta R.T.: -0.003 min
Response: 326031
Conc: 3.40 ug/ml



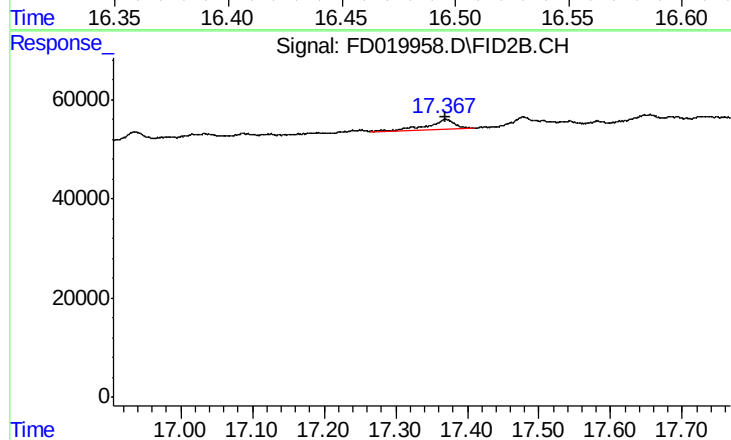
#12 1-chlorooctadecane (SURR)

R.T.: 12.679 min
Delta R.T.: -0.002 min
Response: 252264
Conc: 3.57 ug/ml



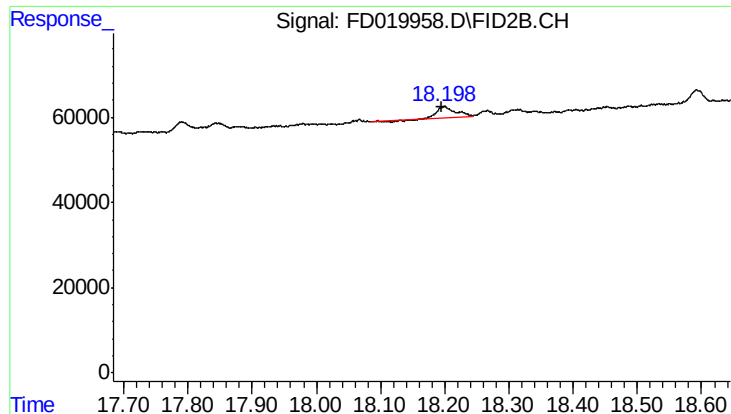
#16 n-Octacosane (C28)

R.T.: 16.486 min
Delta R.T.: 0.000 min
Response: 16428
Conc: 0.20 ug/ml



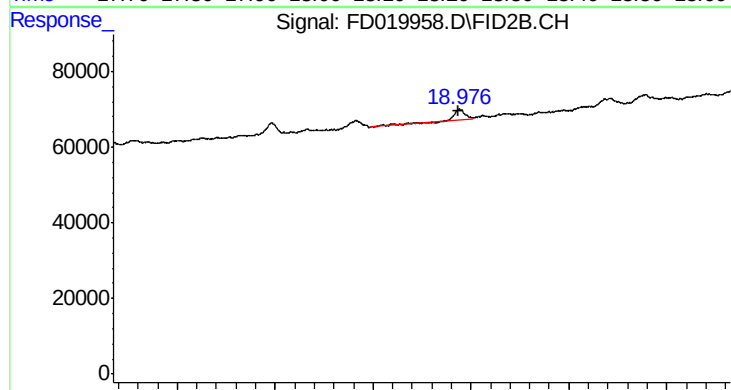
#17 n-Tricontane (C30)

R.T.: 17.370 min
Delta R.T.: 0.000 min
Response: 54155
Conc: 0.66 ug/ml



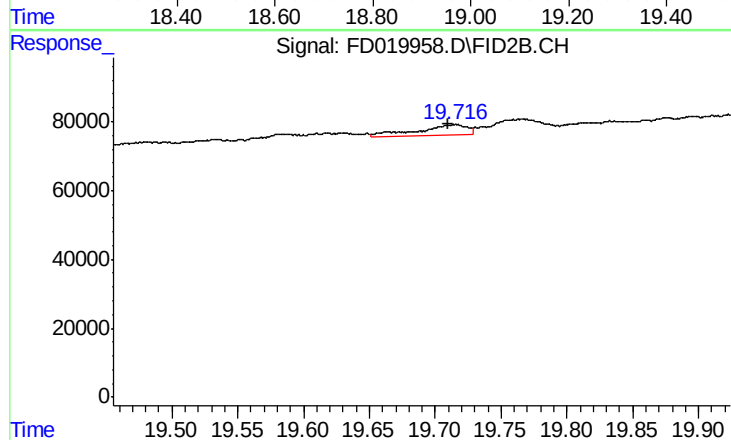
#18 n-Dotriacontane (C32)

R.T.: 18.198 min
Delta R.T.: 0.003 min
Response: 61158
Conc: 0.75 ug/ml



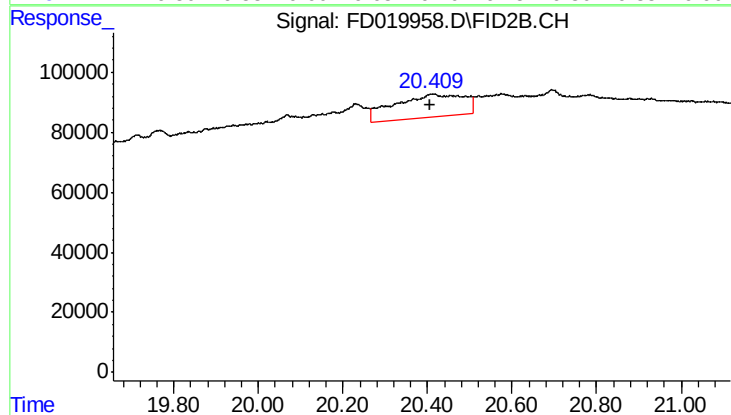
#19 n-Tetratriacontane (C34)

R.T.: 18.977 min
Delta R.T.: 0.003 min
Response: 55902
Conc: 0.71 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.714 min
Delta R.T.: 0.004 min
Response: 81442
Conc: 1.08 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.413 min
Delta R.T.: 0.006 min
Response: 872430
Conc: 11.98 ug/ml