

Data Path : P:\HPCHEM1\FID D\Data\FD041218AL\
 Data File : FD022971.D
 Signal(s) : FID2B.CH
 Acq On : 12 Apr 2018 15:03
 Operator : UA/AJ
 Sample : J2307-03
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 13 04:34:25 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 031618.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 19 11:51:27 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)	11.186	4240802	41.309 ug/ml
Spiked Amount 50.000		Recovery =	82.62%
12) S 1-chlorooctadecane (S...	12.629	3404641	43.072 ug/ml
Spiked Amount 50.000		Recovery =	86.14%
Target Compounds			
10) T n-Eicosane (C20)	12.239	1717695	17.856 ug/ml
13) T n-Docosane (C22)	13.402	167872	1.731 ug/ml
14) T n-Tetracosane (C24)	14.458	739125	7.595 ug/ml
16) T n-Octacosane (C28)	16.435	158227	1.590 ug/ml
17) T n-Tricontane (C30)	17.319	203547	2.106 ug/ml
18) T n-Dotriacontane (C32)	18.149	789589	8.409 ug/ml
19) T n-Tetratriacontane (C34)	18.924	238879	2.655 ug/ml
20) T n-Hexatriacontane (C36)	19.658	127747	1.496 ug/ml
21) T n-Octatriacontane (C38)	20.398	2791572	33.695 ug/ml

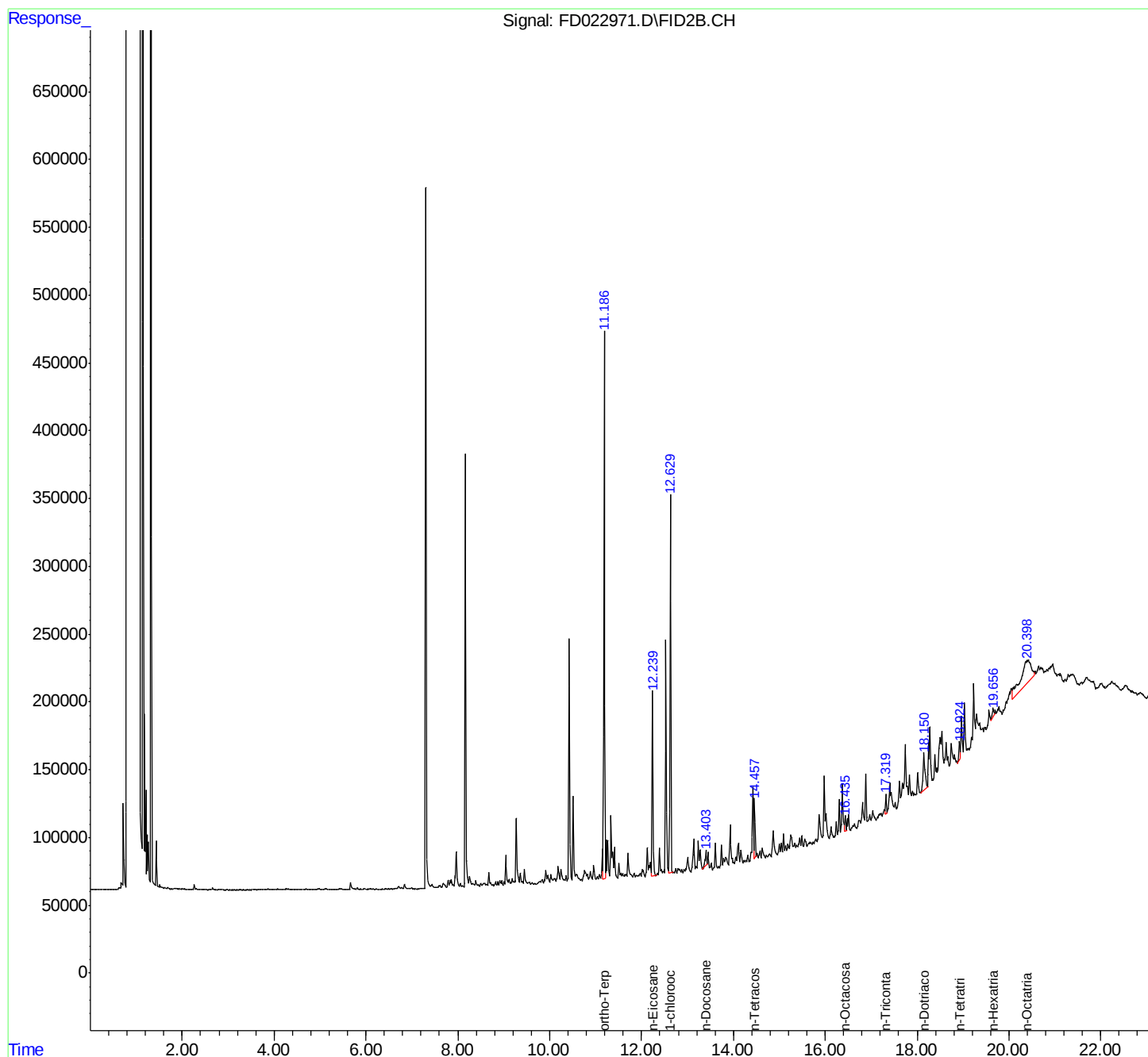
(f)=RT Delta > 1/2 Window

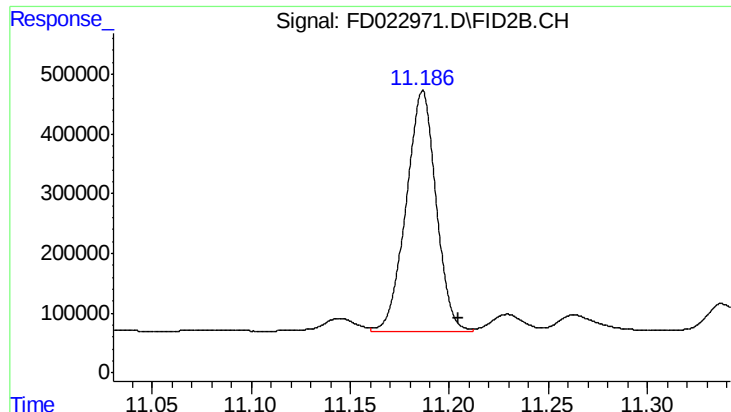
(m)=manual int.

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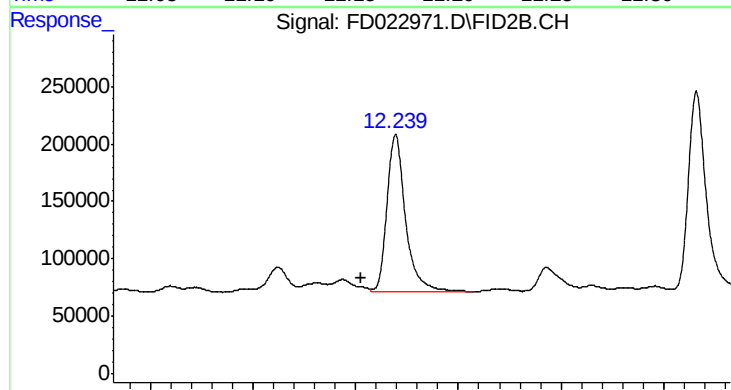
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Signal Info : 20M x 0.18mm x 0.18um





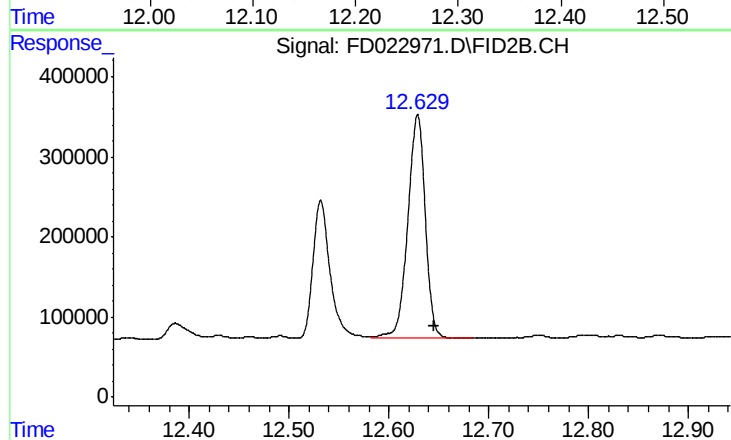
#9 ortho-Terphenyl (SURR)

R.T.: 11.186 min
Delta R.T.: -0.018 min
Response: 4240802
Conc: 41.31 ug/ml



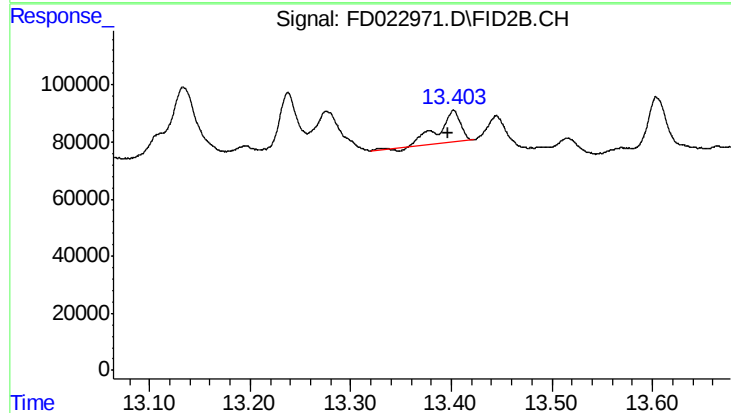
#10 n-Eicosane (C20)

R.T.: 12.239 min
Delta R.T.: 0.033 min
Response: 1717695
Conc: 17.86 ug/ml



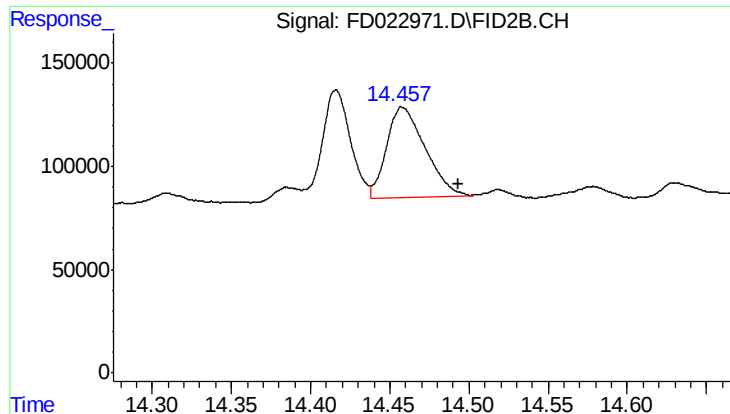
#12 1-chlorooctadecane (SURR)

R.T.: 12.629 min
Delta R.T.: -0.017 min
Response: 3404641
Conc: 43.07 ug/ml



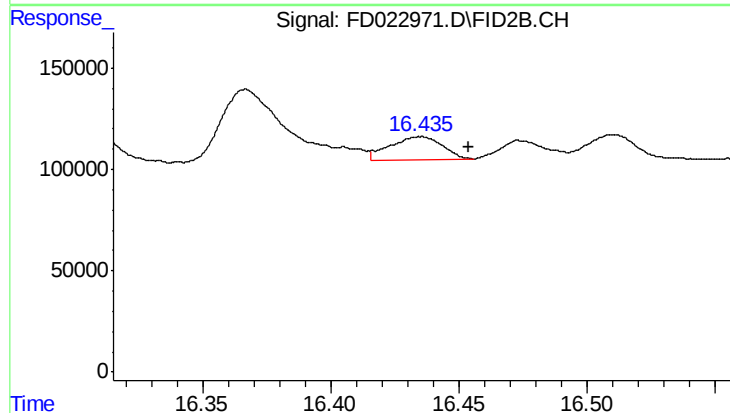
#13 n-Docosane (C22)

R.T.: 13.402 min
Delta R.T.: 0.005 min
Response: 167872
Conc: 1.73 ug/ml



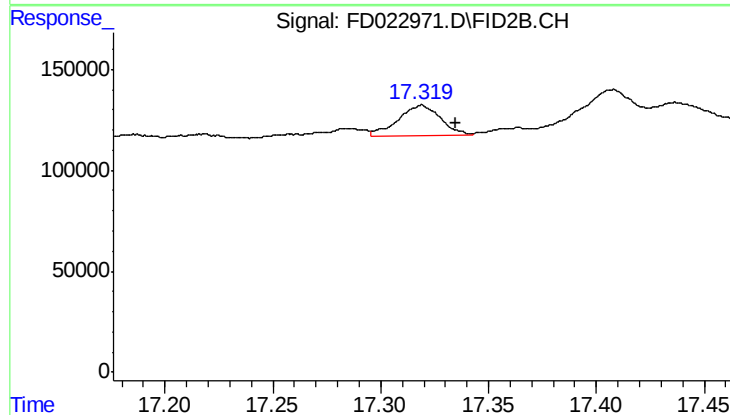
#14 n-Tetracosane (C24)

R.T.: 14.458 min
Delta R.T.: -0.035 min
Response: 739125
Conc: 7.59 ug/ml



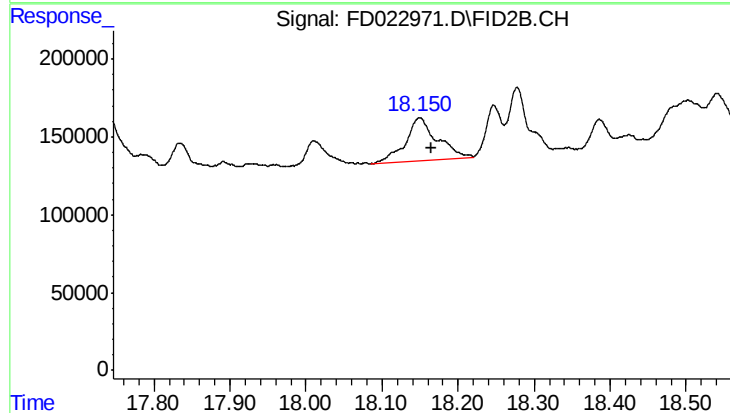
#16 n-Octacosane (C28)

R.T.: 16.435 min
Delta R.T.: -0.019 min
Response: 158227
Conc: 1.59 ug/ml



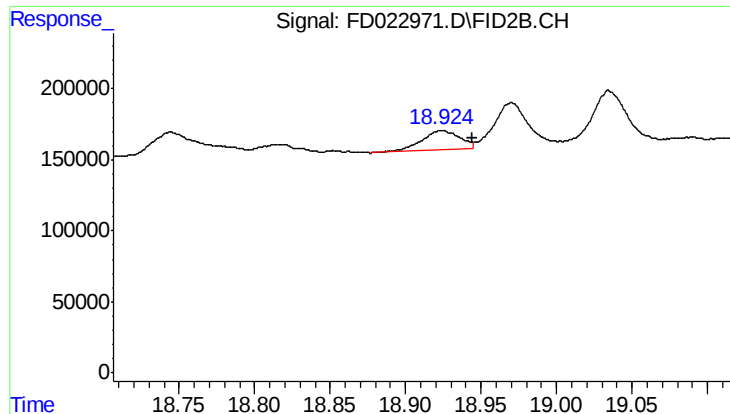
#17 n-Tricontane (C30)

R.T.: 17.319 min
Delta R.T.: -0.016 min
Response: 203547
Conc: 2.11 ug/ml



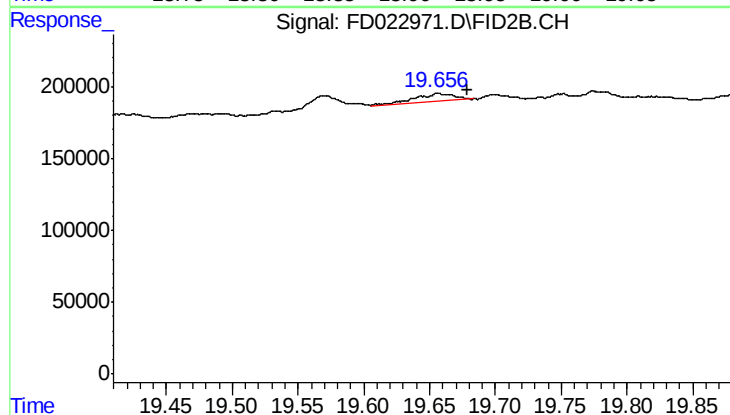
#18 n-Dotriacontane (C32)

R.T.: 18.149 min
Delta R.T.: -0.015 min
Response: 789589
Conc: 8.41 ug/ml



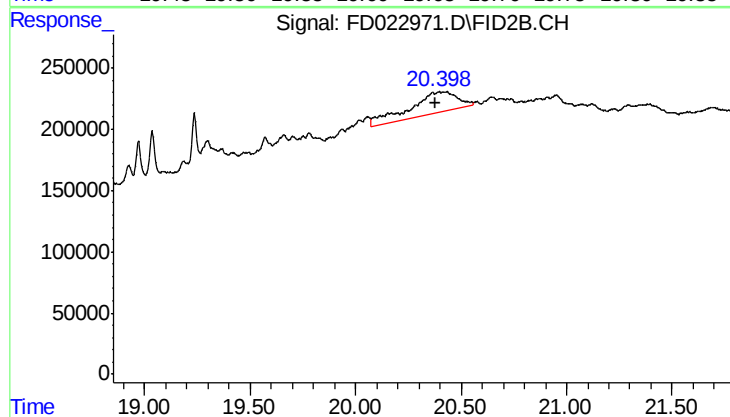
#19 n-Tetratriacontane (C34)

R.T.: 18.924 min
Delta R.T.: -0.021 min
Response: 238879
Conc: 2.66 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.658 min
Delta R.T.: -0.021 min
Response: 127747
Conc: 1.50 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.398 min
Delta R.T.: 0.022 min
Response: 2791572
Conc: 33.69 ug/ml