

Data Path : P:\HPCHEM1\FID_D\Data\FD020818AL\
 Data File : FD019943.D
 Signal(s) : FID2B.CH
 Acq On : 09 Feb 2018 8:56
 Operator : UA/AJ
 Sample : J1404-01DL 10X
 Misc :
 ALS Vial : 79 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 09 14:46:26 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 020818.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 09 07:13:17 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)	11.240	226265	2.308 ug/ml
Spiked Amount 50.000		Recovery =	4.62%
12) S 1-chlorooctadecane (S...	12.666	1567845	21.512 ug/ml
Spiked Amount 50.000		Recovery =	43.02%
Target Compounds			
10) T n-Eicosane (C20)	12.304	45307	0.494 ug/ml
11) T n-Heneicosane (C21)	12.904	244746	2.708 ug/ml
14) T n-Tetracosane (C24)	14.527	51963	0.597 ug/ml
16) T n-Octacosane (C28)	16.487	18875	0.216 ug/ml
17) T n-Tricontane (C30)	17.374	41567	0.482 ug/ml
18) T n-Dotriacontane (C32)	18.199	37408	0.436 ug/ml
19) T n-Tetratriacontane (C34)	18.979	208959	2.524 ug/ml
20) T n-Hexatriacontane (C36)	19.755	1813501	23.041 ug/ml
21) T n-Octatriacontane (C38)	20.419	6357894	84.285 ug/ml
22) T n-Tetracontane (C40)	21.237	383674	5.506 ug/ml

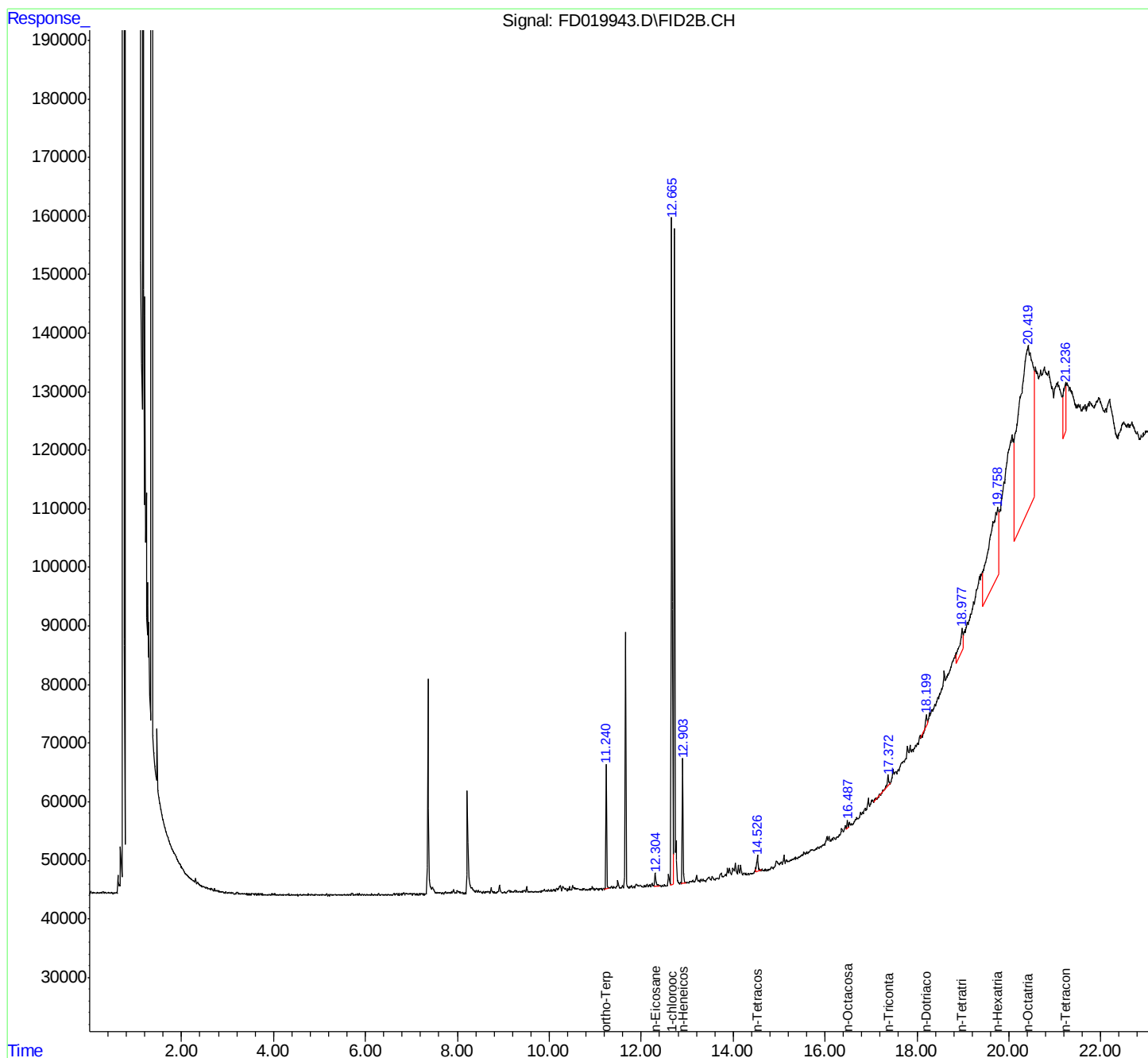
(f)=RT Delta > 1/2 Window

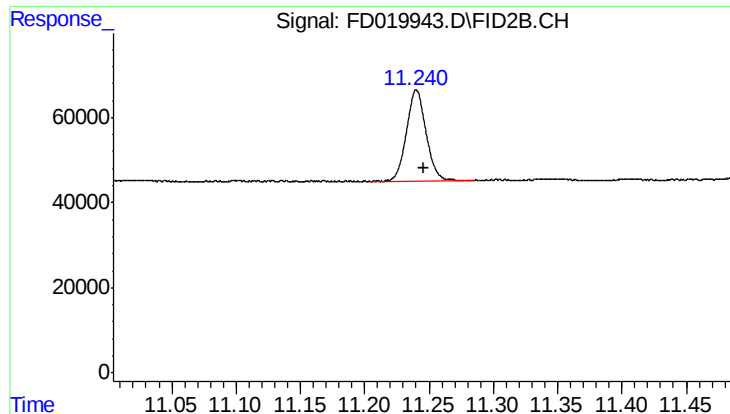
(m)=manual int.

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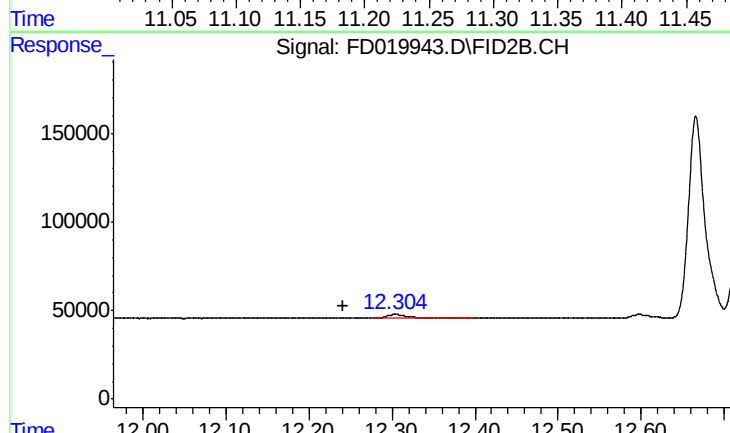
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Signal Info : 20M x 0.18mm x 0.18um





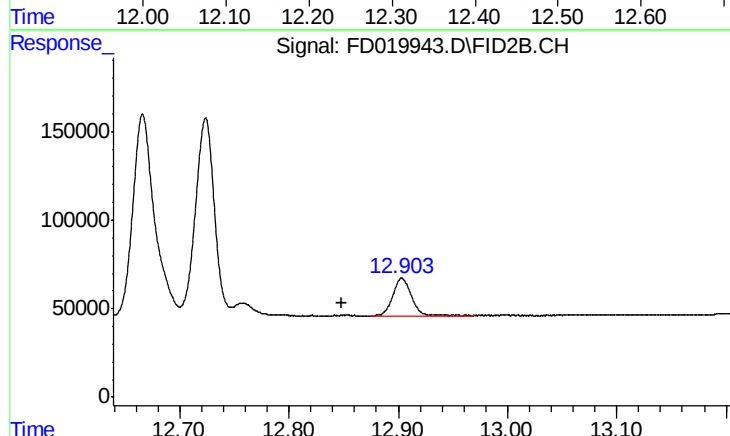
#9 ortho-Terphenyl (SURR)

R.T.: 11.240 min
Delta R.T.: -0.005 min
Response: 226265
Conc: 2.31 ug/ml



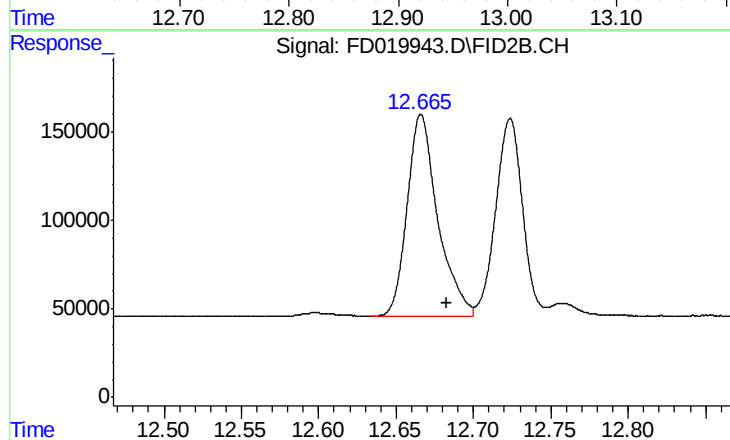
#10 n-Eicosane (C20)

R.T.: 12.304 min
Delta R.T.: 0.063 min
Response: 45307
Conc: 0.49 ug/ml



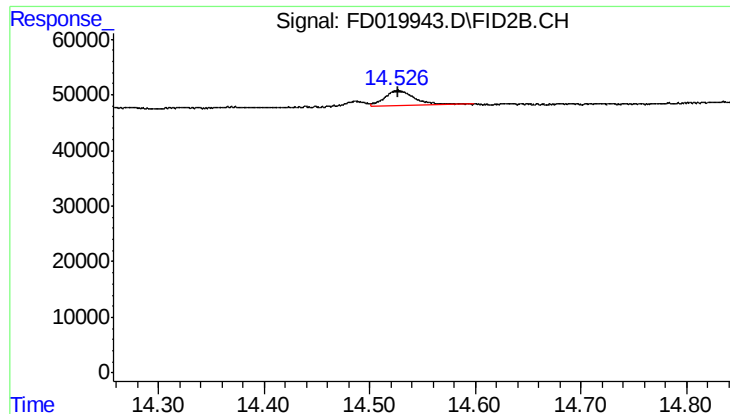
#11 n-Heneicosane (C21)

R.T.: 12.904 min
Delta R.T.: 0.055 min
Response: 244746
Conc: 2.71 ug/ml



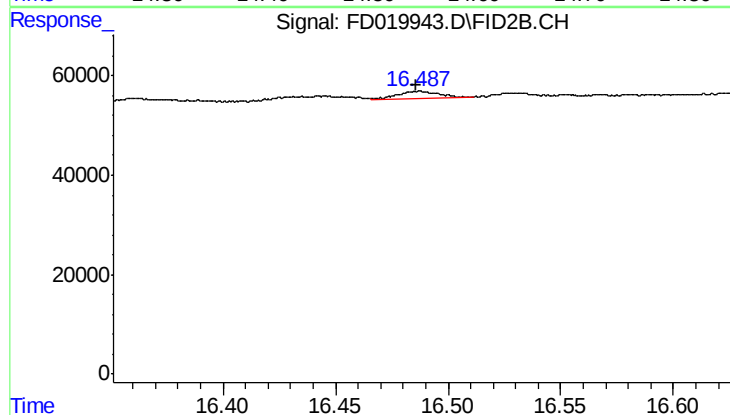
#12 1-chlorooctadecane (SURR)

R.T.: 12.666 min
Delta R.T.: -0.017 min
Response: 1567845
Conc: 21.51 ug/ml



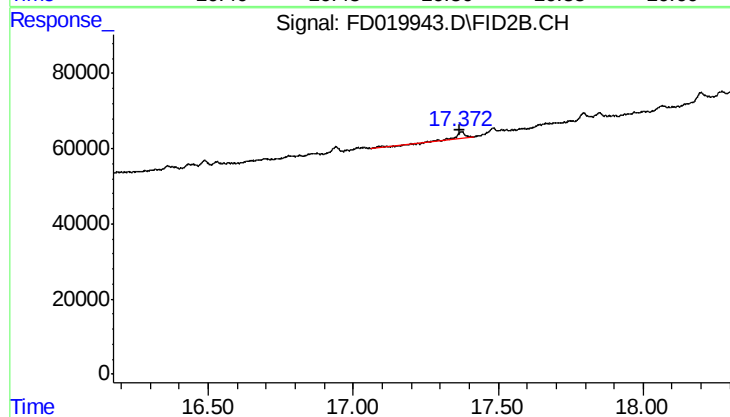
#14 n-Tetracosane (C24)

R.T.: 14.527 min
Delta R.T.: 0.000 min
Response: 51963
Conc: 0.60 ug/ml



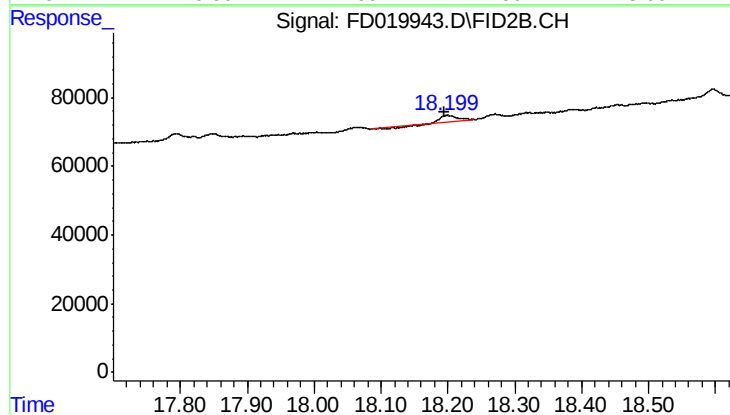
#16 n-Octacosane (C28)

R.T.: 16.487 min
Delta R.T.: 0.001 min
Response: 18875
Conc: 0.22 ug/ml



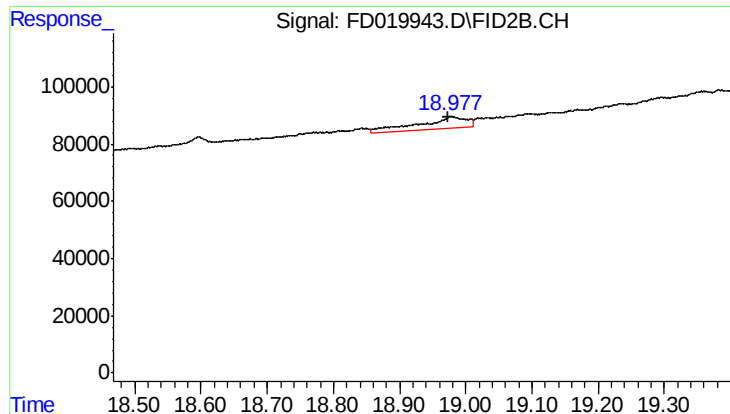
#17 n-Tricontane (C30)

R.T.: 17.374 min
Delta R.T.: 0.006 min
Response: 41567
Conc: 0.48 ug/ml



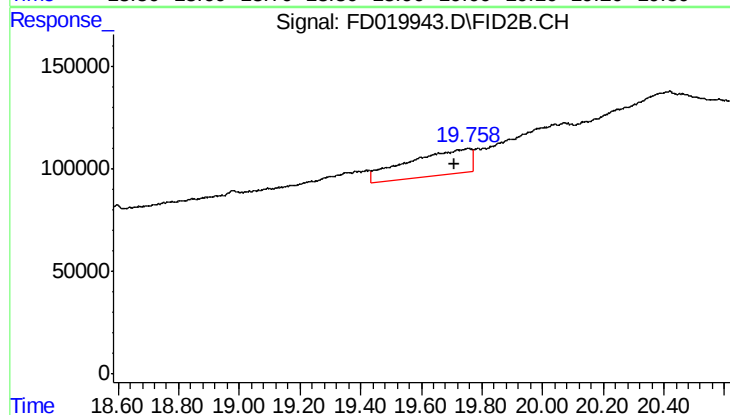
#18 n-Dotriacontane (C32)

R.T.: 18.199 min
Delta R.T.: 0.004 min
Response: 37408
Conc: 0.44 ug/ml



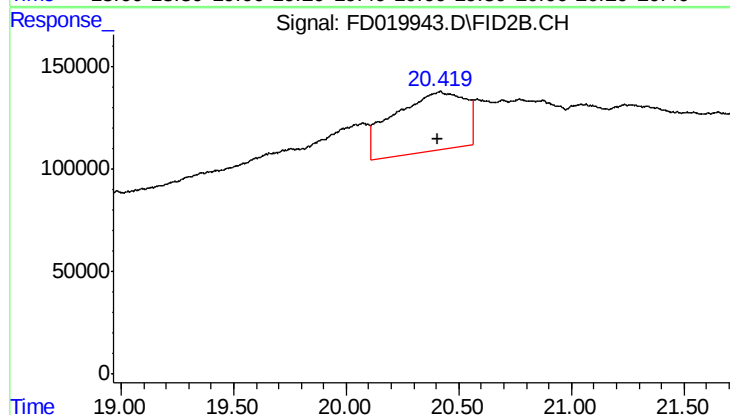
#19 n-Tetratriacontane (C34)

R.T.: 18.979 min
Delta R.T.: 0.005 min
Response: 208959
Conc: 2.52 ug/ml



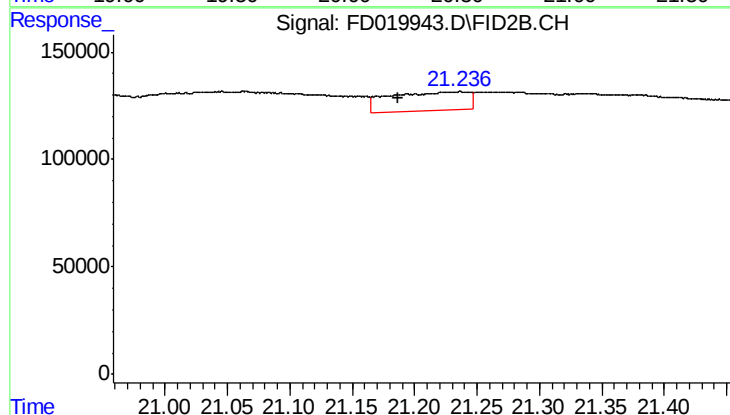
#20 n-Hexatriacontane (C36)

R.T.: 19.755 min
Delta R.T.: 0.045 min
Response: 1813501
Conc: 23.04 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.419 min
Delta R.T.: 0.011 min
Response: 6357894
Conc: 84.28 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.237 min
Delta R.T.: 0.049 min
Response: 383674
Conc: 5.51 ug/ml