

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD103118AL\
 Data File : FD026200.D
 Signal(s) : FID2B.CH
 Acq On : 31 Oct 2018 16:50
 Operator : AJ\SJ
 Sample : J5202-09
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 01 00:54:52 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 101818.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 18 18:00:43 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)	11.309	1578480	21.462 ug/ml
Spiked Amount 50.000		Recovery =	42.92%
12) S 1-chlorooctadecane (S...	12.753	1208232	22.698 ug/ml
Spiked Amount 50.000		Recovery =	45.40%
Target Compounds			
6) T n-Tetradecane (C14)	8.034	96637	1.501 ug/ml
10) T n-Eicosane (C20)	12.336	397931	6.548 ug/ml
14) T n-Tetracosane (C24)	14.540	200180	3.323 ug/ml
15) T n-Hexacosane (C26)	15.620	116484	1.936 ug/ml
16) T n-Octacosane (C28)	16.569	186024	3.057 ug/ml
17) T n-Tricontane (C30)	17.456	599079	9.775 ug/ml
18) T n-Dotriacontane (C32)	18.283	389331	5.882 ug/ml
19) T n-Tetratriacontane (C34)	19.060	265116	4.104 ug/ml
20) T n-Hexatriacontane (C36)	19.844	706701	11.604 ug/ml
21) T n-Octatriacontane (C38)	20.498	563694	9.462 ug/ml
22) T n-Tetracontane (C40)	21.311	132223	2.221 ug/ml

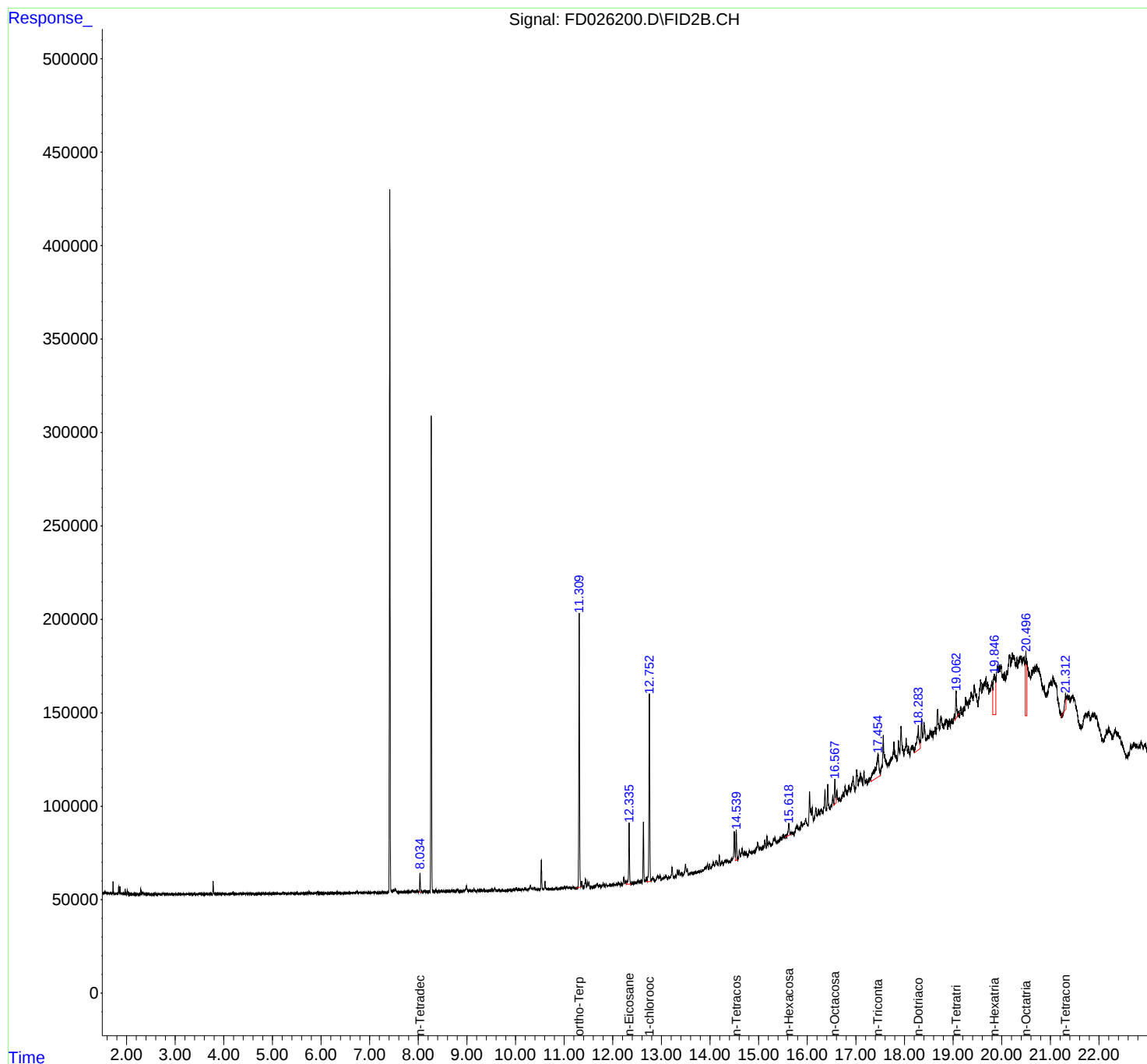
(f)=RT Delta > 1/2 Window

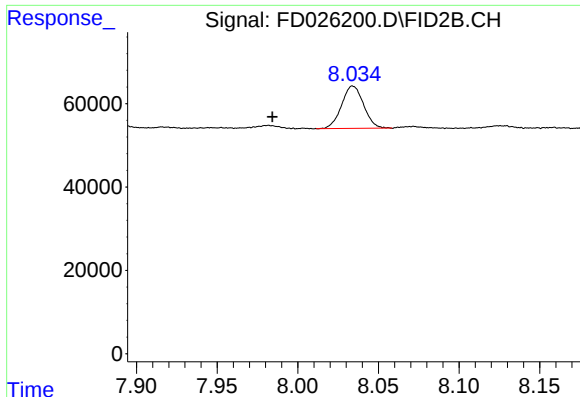
(m)=manual int.

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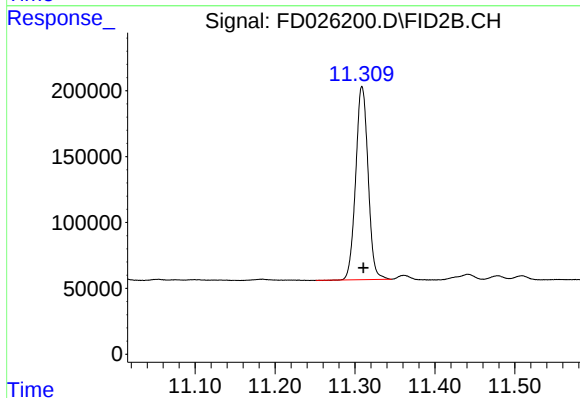
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Signal Info : 20M x 0.18mm x 0.18um





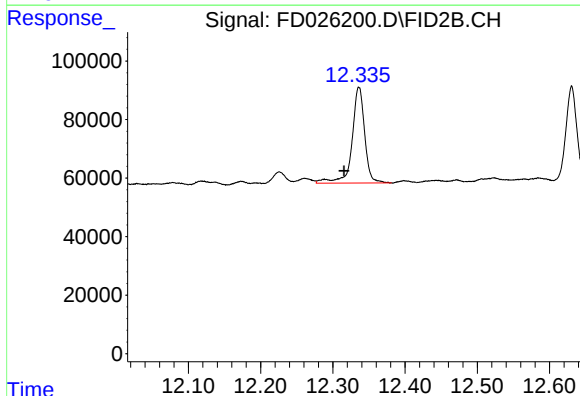
#6 n-Tetradecane (C14)

R.T.: 8.034 min
Delta R.T.: 0.050 min
Response: 96637
Conc: 1.50 ug/ml



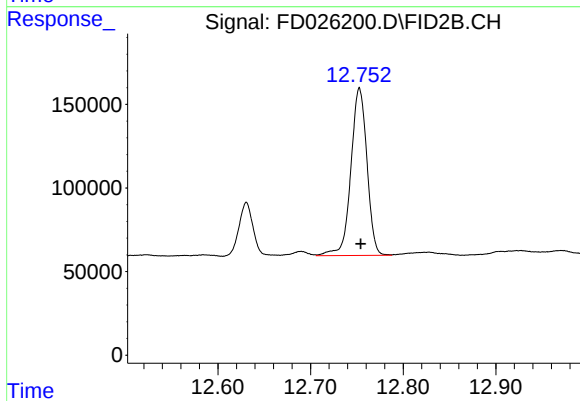
#9 ortho-Terphenyl (SURR)

R.T.: 11.309 min
Delta R.T.: -0.002 min
Response: 1578480
Conc: 21.46 ug/ml



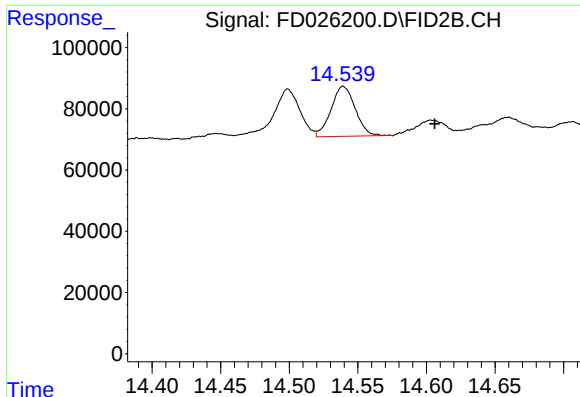
#10 n-Eicosane (C20)

R.T.: 12.336 min
Delta R.T.: 0.021 min
Response: 397931
Conc: 6.55 ug/ml



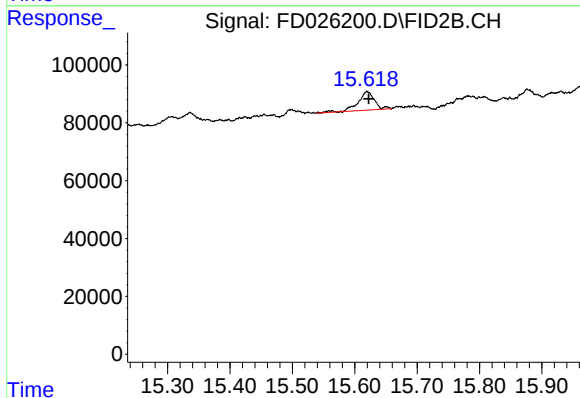
#12 1-chlorooctadecane (SURR)

R.T.: 12.753 min
Delta R.T.: -0.001 min
Response: 1208232
Conc: 22.70 ug/ml



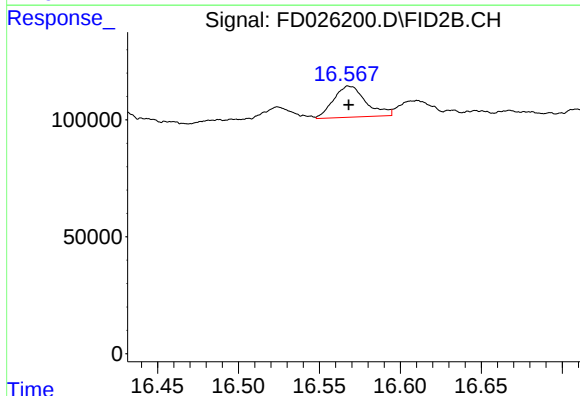
#14 n-Tetracosane (C24)

R.T.: 14.540 min
Delta R.T.: -0.066 min
Response: 200180
Conc: 3.32 ug/ml



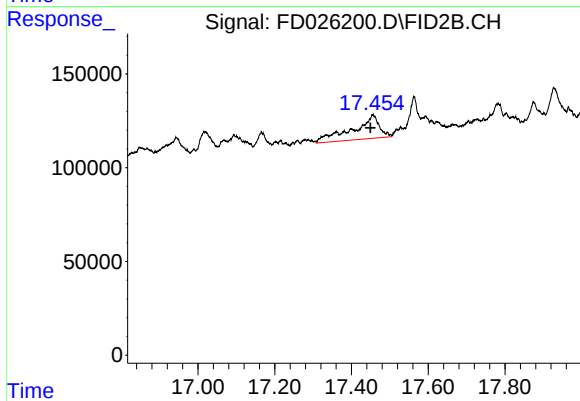
#15 n-Hexacosane (C26)

R.T.: 15.620 min
Delta R.T.: -0.002 min
Response: 116484
Conc: 1.94 ug/ml



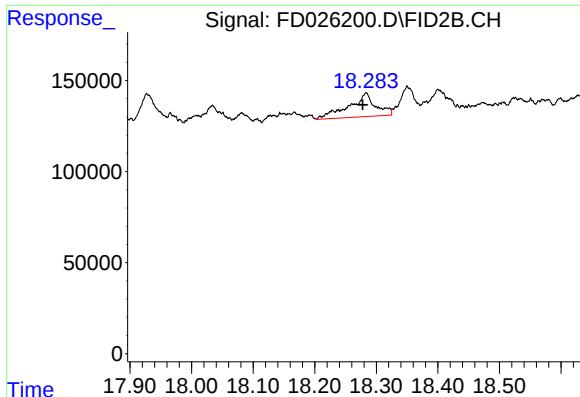
#16 n-Octacosane (C28)

R.T.: 16.569 min
Delta R.T.: 0.000 min
Response: 186024
Conc: 3.06 ug/ml



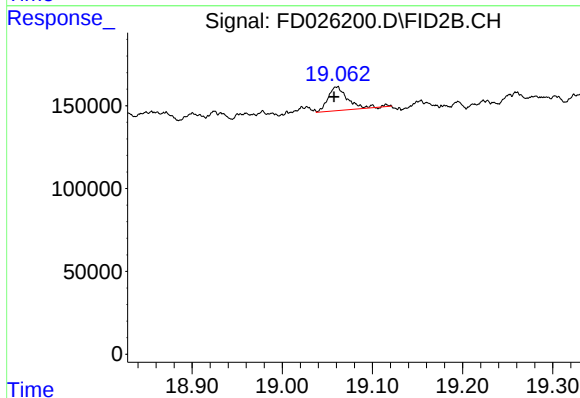
#17 n-Tricontane (C30)

R.T.: 17.456 min
Delta R.T.: 0.006 min
Response: 599079
Conc: 9.77 ug/ml



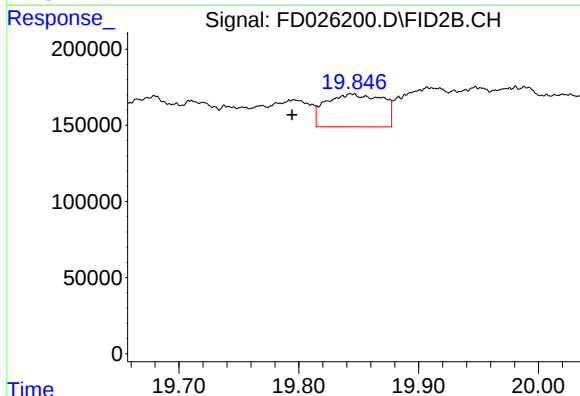
#18 n-Dotriacontane (C32)

R.T.: 18.283 min
Delta R.T.: 0.005 min
Response: 389331
Conc: 5.88 ug/ml



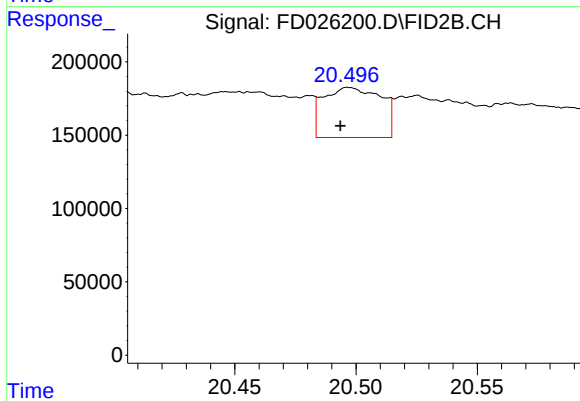
#19 n-Tetratriacontane (C34)

R.T.: 19.060 min
Delta R.T.: 0.003 min
Response: 265116
Conc: 4.10 ug/ml



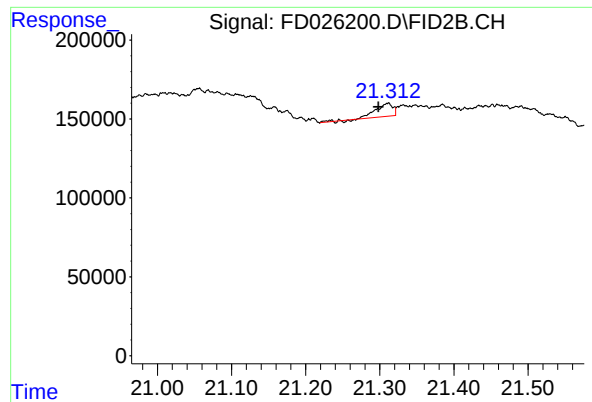
#20 n-Hexatriacontane (C36)

R.T.: 19.844 min
Delta R.T.: 0.050 min
Response: 706701
Conc: 11.60 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.498 min
Delta R.T.: 0.004 min
Response: 563694
Conc: 9.46 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.311 min
Delta R.T.: 0.012 min
Response: 132223
Conc: 2.22 ug/ml