

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110819AL\
 Data File : FD031405.D
 Signal(s) : FID2B.CH
 Acq On : 09 Nov 2019 6:37
 Operator : DD\AJ
 Sample : K5722-07
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 11 01:12:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110519.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 06 06:45:13 2019
 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)	11.540	4818092	31.664 ug/ml
Spiked Amount 50.000		Recovery =	63.33%
12) S 1-chlorooctadecane (S...	12.971	3466525	30.506 ug/ml
Spiked Amount 50.000		Recovery =	61.01%
Target Compounds			
6) T n-Tetradecane (C14)	8.251f	301059	2.234 ug/ml
7) T n-Hexadecane (C16)	9.795	216133	1.612 ug/ml
8) T n-Octadecane (C18)	11.160f	134801	1.011 ug/ml
10) T n-Eicosane (C20)	12.525	110920	0.841 ug/ml
11) T n-Heneicosane (C21)	13.144	1017091	7.686 ug/ml
13) T n-Docosane (C22)	13.733	121446	0.925 ug/ml
14) T n-Tetracosane (C24)	14.817	92192	0.705 ug/ml
15) T n-Hexacosane (C26)	15.833	249391	1.930 ug/ml
16) T n-Octacosane (C28)	16.776	537297	4.199 ug/ml
17) T n-Tricontane (C30)	17.659	574386	4.503 ug/ml
18) T n-Dotriacontane (C32)	18.487	314160	2.547 ug/ml

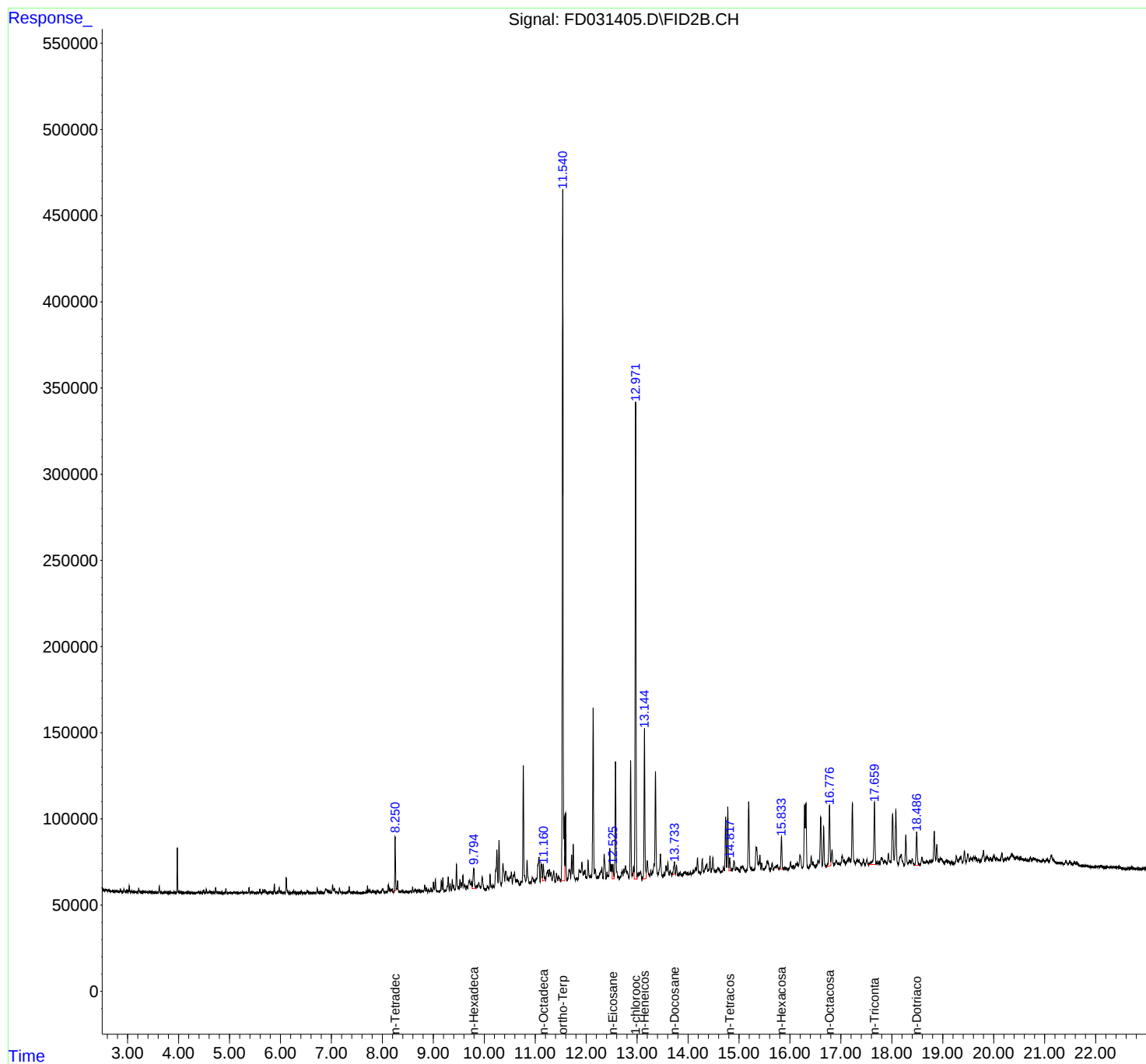
(f)=RT Delta > 1/2 Window

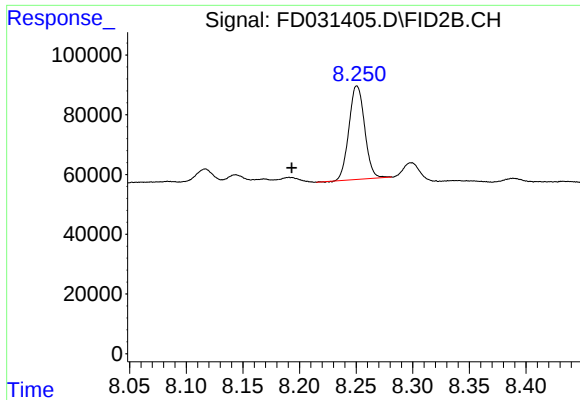
(m)=manual int.

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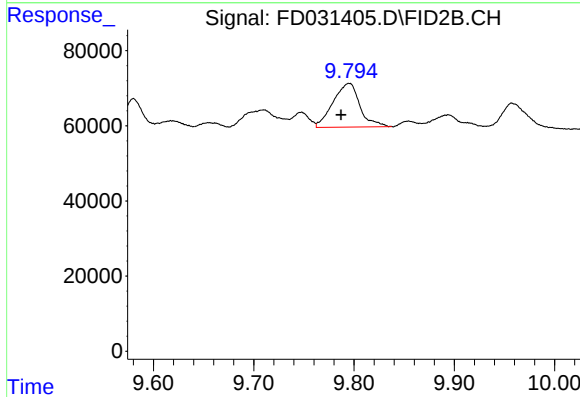
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Signal Info : 20M x 0.18mm x 0.18um





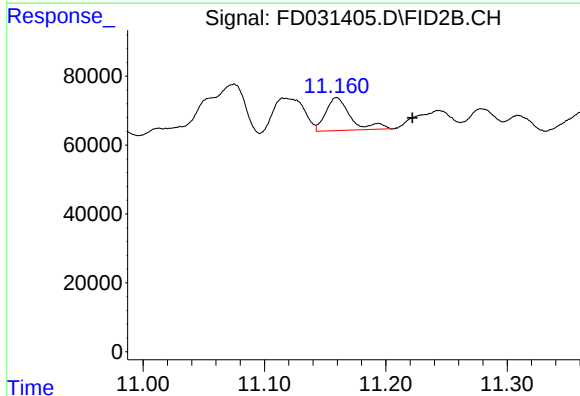
#6 n-Tetradecane (C14)

R.T.: 8.251 min
Delta R.T.: 0.058 min
Response: 301059
Conc: 2.23 ug/ml



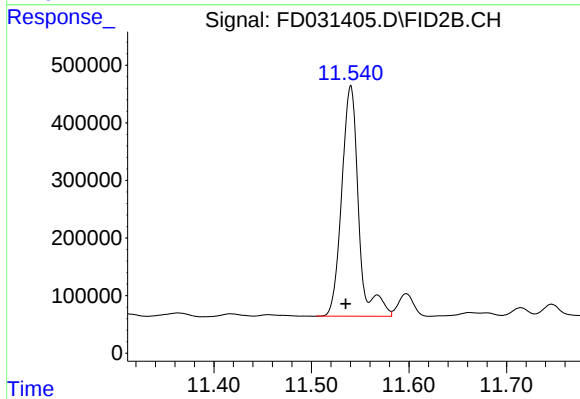
#7 n-Hexadecane (C16)

R.T.: 9.795 min
Delta R.T.: 0.008 min
Response: 216133
Conc: 1.61 ug/ml



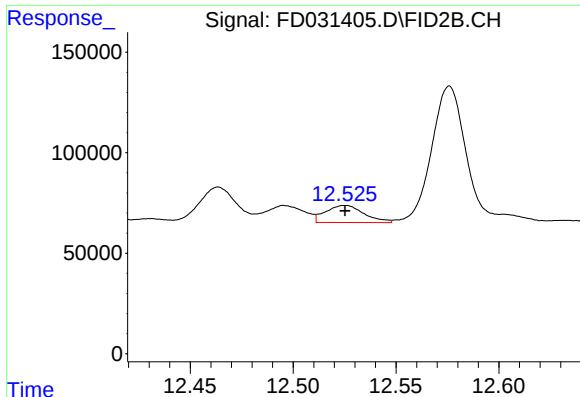
#8 n-Octadecane (C18)

R.T.: 11.160 min
Delta R.T.: -0.062 min
Response: 134801
Conc: 1.01 ug/ml



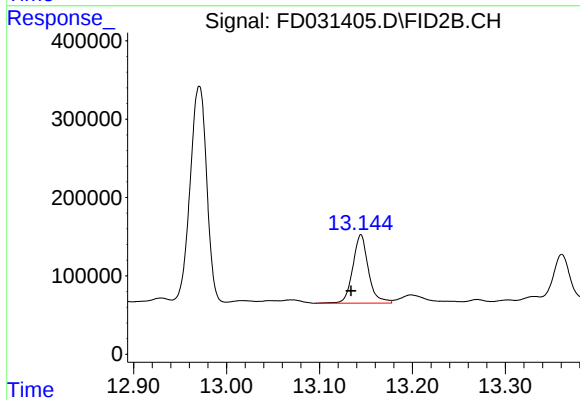
#9 ortho-Terphenyl (SURR)

R.T.: 11.540 min
Delta R.T.: 0.005 min
Response: 4818092
Conc: 31.66 ug/ml



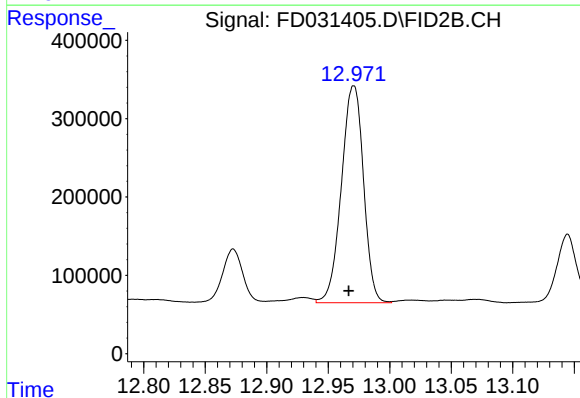
#10 n-Eicosane (C20)

R.T.: 12.525 min
Delta R.T.: 0.000 min
Response: 110920
Conc: 0.84 ug/ml



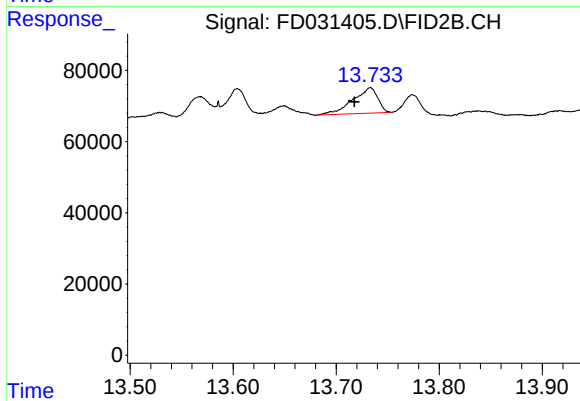
#11 n-Heneicosane (C21)

R.T.: 13.144 min
Delta R.T.: 0.011 min
Response: 1017091
Conc: 7.69 ug/ml



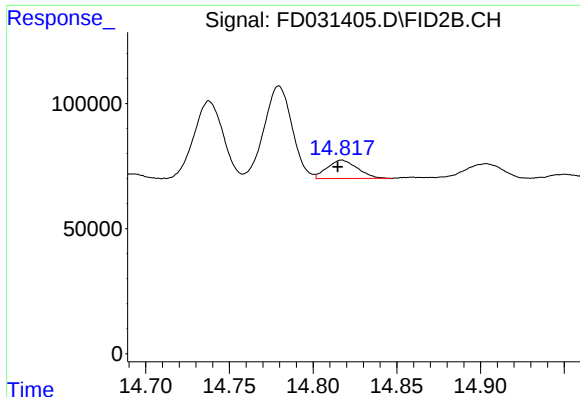
#12 1-chlorooctadecane (SURR)

R.T.: 12.971 min
Delta R.T.: 0.004 min
Response: 3466525
Conc: 30.51 ug/ml



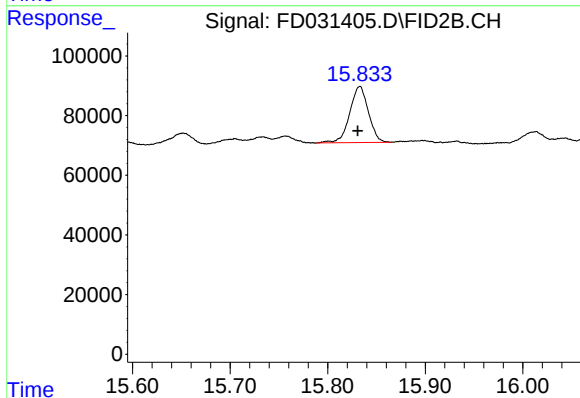
#13 n-Docosane (C22)

R.T.: 13.733 min
Delta R.T.: 0.015 min
Response: 121446
Conc: 0.92 ug/ml



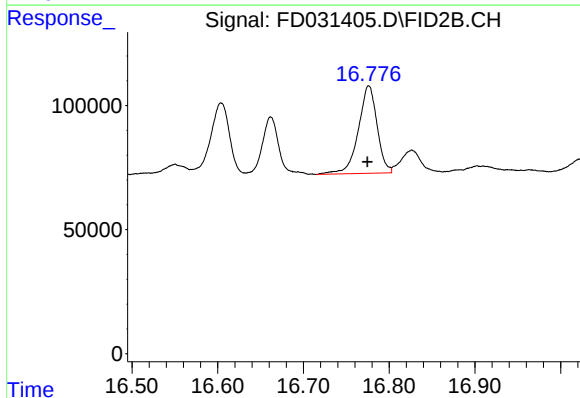
#14 n-Tetracosane (C24)

R.T.: 14.817 min
Delta R.T.: 0.003 min
Response: 92192
Conc: 0.70 ug/ml



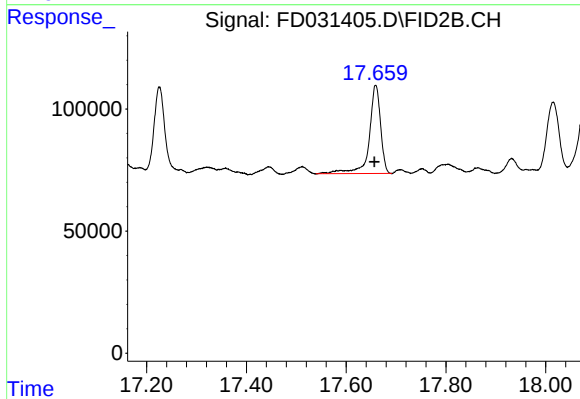
#15 n-Hexacosane (C26)

R.T.: 15.833 min
Delta R.T.: 0.002 min
Response: 249391
Conc: 1.93 ug/ml



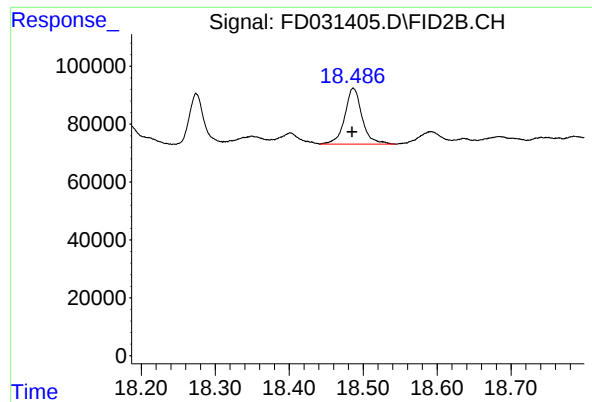
#16 n-Octacosane (C28)

R.T.: 16.776 min
Delta R.T.: 0.002 min
Response: 537297
Conc: 4.20 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.659 min
Delta R.T.: 0.003 min
Response: 574386
Conc: 4.50 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.487 min
Delta R.T.: 0.002 min
Response: 314160
Conc: 2.55 ug/ml