

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102318AL\
 Data File : FD026046.D
 Signal(s) : FID2B.CH
 Acq On : 24 Oct 2018 1:34
 Operator : AJ\SJ
 Sample : J5604-03
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 24 05:15:43 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)	11.312	545892	7.422 ug/ml
Spiked Amount 50.000		Recovery =	14.84%
12) S 1-chlorooctadecane (S...	12.753	1295444	24.336 ug/ml
Spiked Amount 50.000		Recovery =	48.67%
Target Compounds			
4) T n-Dodecane (C12)	6.197	95154	1.445 ug/ml
6) T n-Tetradecane (C14)	7.983	149793	2.327 ug/ml
7) T n-Hexadecane (C16)	9.576	135649	2.161 ug/ml
8) T n-Octadecane (C18)	11.010	384614	6.356 ug/ml
10) T n-Eicosane (C20)	12.301	3488572	57.404 ug/ml
11) T n-Heneicosane (C21)	12.929	245494	4.082 ug/ml
13) T n-Docosane (C22)	13.507	80204	1.335 ug/ml
14) T n-Tetracosane (C24)	14.598	1268278	21.053 ug/ml
15) T n-Hexacosane (C26)	15.655	650845	10.815 ug/ml
16) T n-Octacosane (C28)	16.569	468038	7.692 ug/ml
17) T n-Tricontane (C30)	17.451	159138	2.597 ug/ml
18) T n-Dotriacontane (C32)	18.281	235149	3.553 ug/ml
19) T n-Tetratriacontane (C34)	19.059	150381	2.328 ug/ml

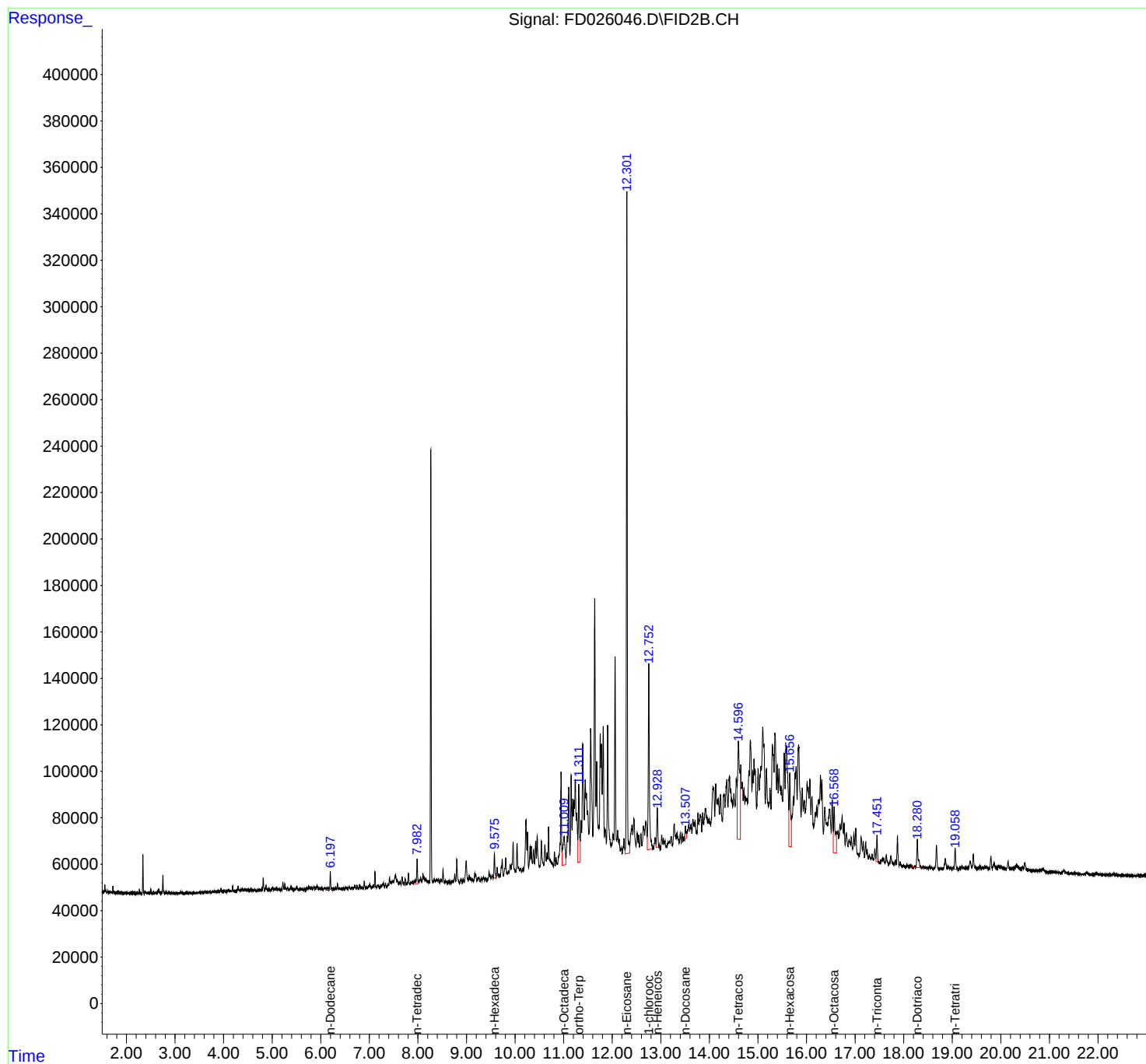
(f)=RT Delta > 1/2 Window

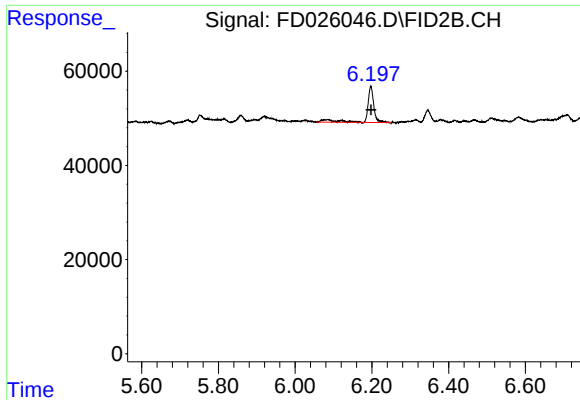
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102318AL\
Data File : FD026046.D
Signal(s) : FID2B.CH
Acq On : 24 Oct 2018 1:34
Operator : AJ\SJ
Sample : J5604-03
Misc :
ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 24 05:15:43 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
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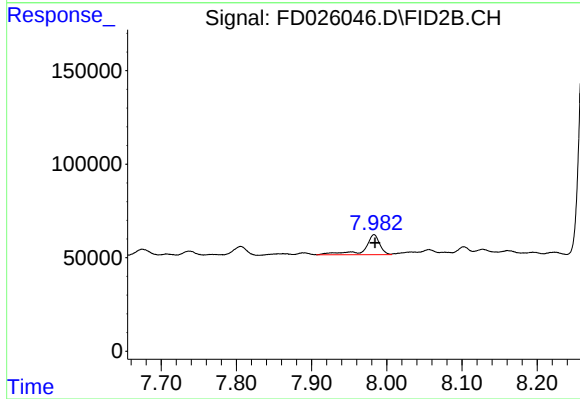
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





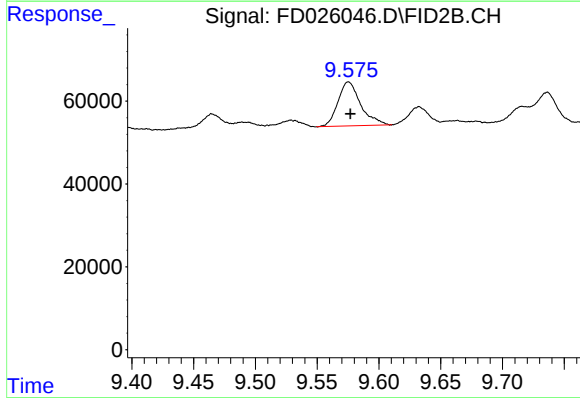
#4 n-Dodecane (C12)

R.T.: 6.197 min
Delta R.T.: 0.000 min
Response: 95154
Conc: 1.45 ug/ml



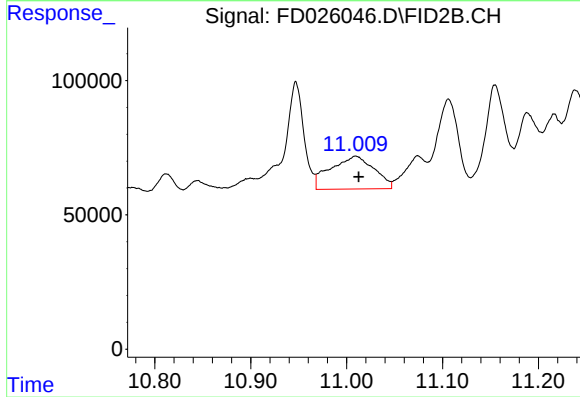
#6 n-Tetradecane (C14)

R.T.: 7.983 min
Delta R.T.: -0.001 min
Response: 149793
Conc: 2.33 ug/ml



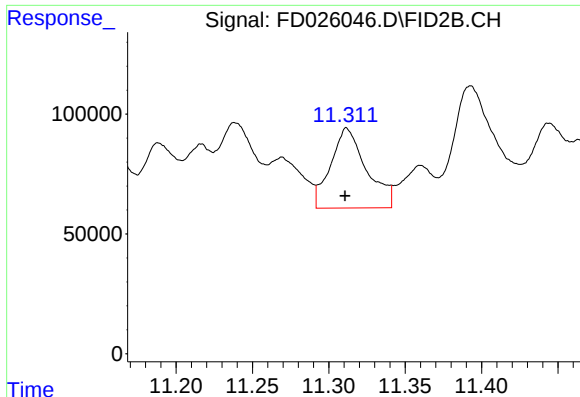
#7 n-Hexadecane (C16)

R.T.: 9.576 min
Delta R.T.: -0.002 min
Response: 135649
Conc: 2.16 ug/ml



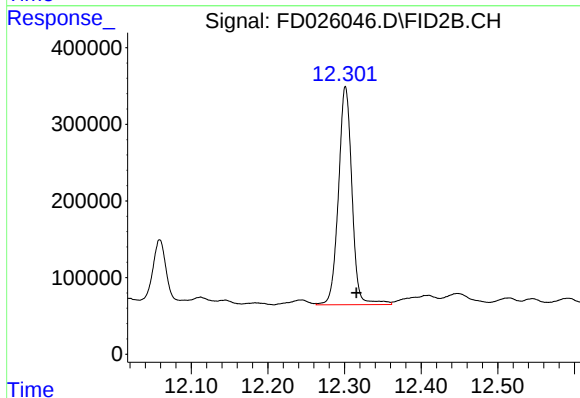
#8 n-Octadecane (C18)

R.T.: 11.010 min
Delta R.T.: -0.003 min
Response: 384614
Conc: 6.36 ug/ml



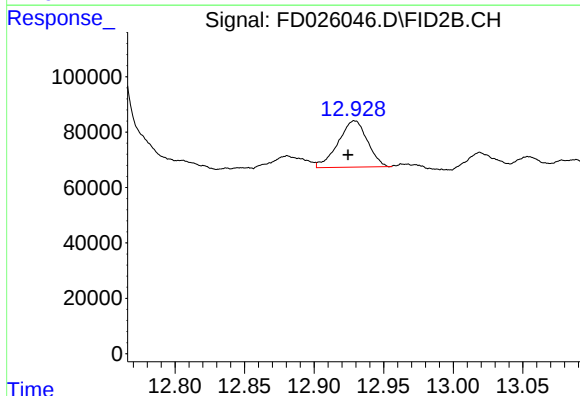
#9 ortho-Terphenyl (SURRE)

R.T.: 11.312 min
Delta R.T.: 0.001 min
Response: 545892
Conc: 7.42 ug/ml



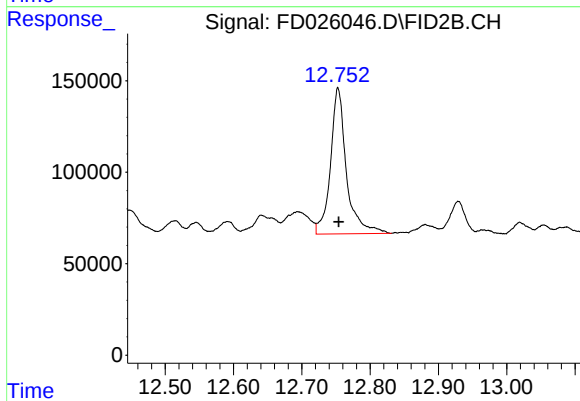
#10 n-Eicosane (C20)

R.T.: 12.301 min
Delta R.T.: -0.014 min
Response: 3488572
Conc: 57.40 ug/ml



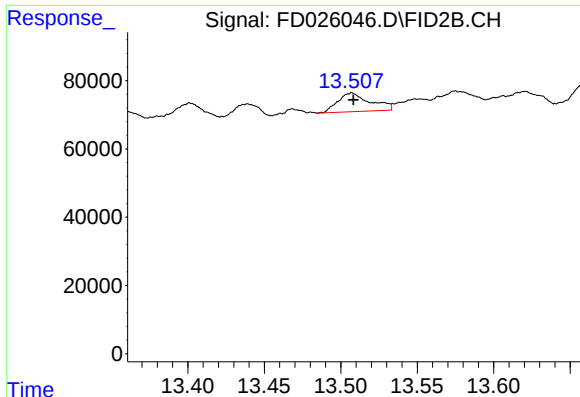
#11 n-Heneicosane (C21)

R.T.: 12.929 min
Delta R.T.: 0.005 min
Response: 245494
Conc: 4.08 ug/ml



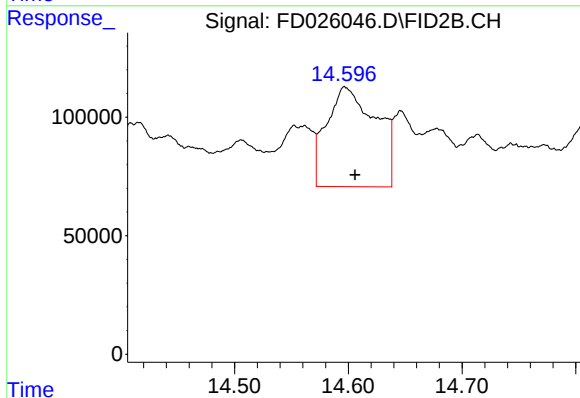
#12 1-chlorooctadecane (SURRE)

R.T.: 12.753 min
Delta R.T.: -0.001 min
Response: 1295444
Conc: 24.34 ug/ml



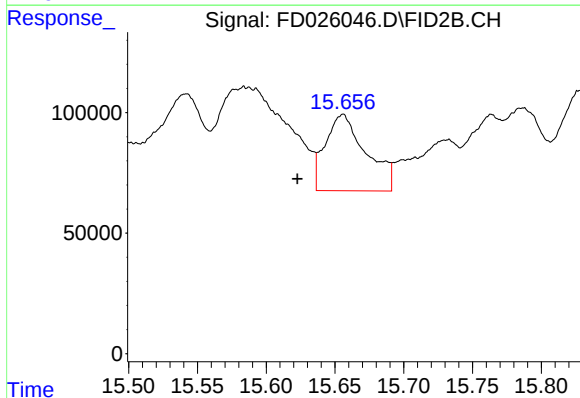
#13 n-Docosane (C22)

R.T.: 13.507 min
Delta R.T.: -0.001 min
Response: 80204
Conc: 1.34 ug/ml



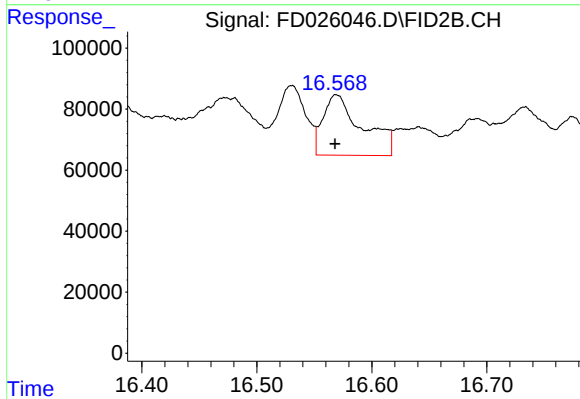
#14 n-Tetracosane (C24)

R.T.: 14.598 min
Delta R.T.: -0.008 min
Response: 1268278
Conc: 21.05 ug/ml



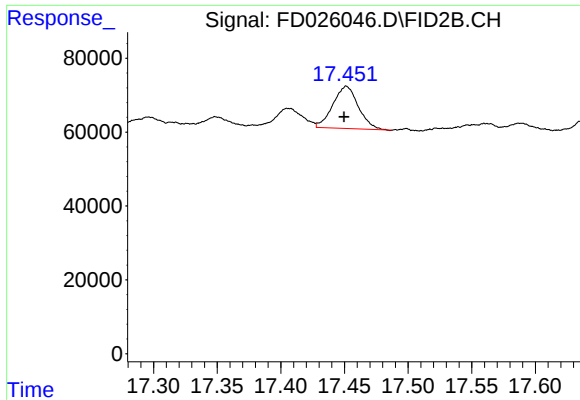
#15 n-Hexacosane (C26)

R.T.: 15.655 min
Delta R.T.: 0.033 min
Response: 650845
Conc: 10.81 ug/ml



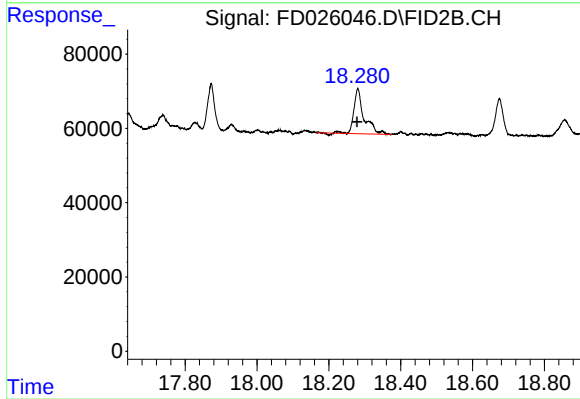
#16 n-Octacosane (C28)

R.T.: 16.569 min
Delta R.T.: 0.001 min
Response: 468038
Conc: 7.69 ug/ml



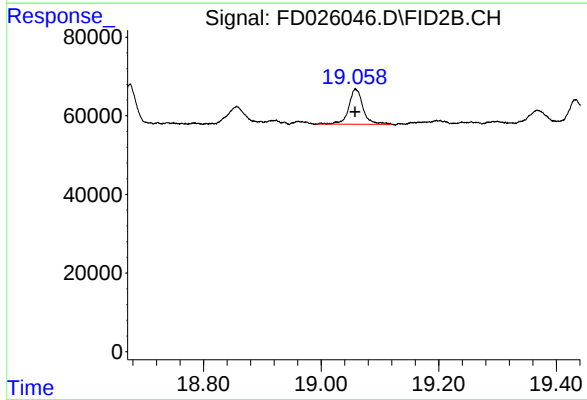
#17 n-Tricontane (C30)

R.T.: 17.451 min
Delta R.T.: 0.002 min
Response: 159138
Conc: 2.60 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.281 min
Delta R.T.: 0.003 min
Response: 235149
Conc: 3.55 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.059 min
Delta R.T.: 0.001 min
Response: 150381
Conc: 2.33 ug/ml