

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110819AL\
 Data File : FD031408.D
 Signal(s) : FID2B.CH
 Acq On : 09 Nov 2019 8:26
 Operator : DD\AJ
 Sample : K5722-10
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 11 01:13:07 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)	11.539	3369337	22.143 ug/ml
Spiked Amount 50.000		Recovery =	44.29%
12) S 1-chlorooctadecane (S...	12.970	2717278	23.912 ug/ml
Spiked Amount 50.000		Recovery =	47.82%
Target Compounds			
6) T n-Tetradecane (C14)	8.251f	206945	1.536 ug/ml
7) T n-Hexadecane (C16)	9.790	239393	1.785 ug/ml
8) T n-Octadecane (C18)	11.160f	100458	0.753 ug/ml
10) T n-Eicosane (C20)	12.495	111672	0.847 ug/ml
11) T n-Heneicosane (C21)	13.143	552390	4.174 ug/ml
13) T n-Docosane (C22)	13.731	114859	0.875 ug/ml
14) T n-Tetracosane (C24)	14.817	175436	1.341 ug/ml
15) T n-Hexacosane (C26)	15.832	287256	2.224 ug/ml
16) T n-Octacosane (C28)	16.775	288396	2.254 ug/ml
17) T n-Tricontane (C30)	17.660	228822	1.794 ug/ml
18) T n-Dotriacontane (C32)	18.487	127571	1.034 ug/ml

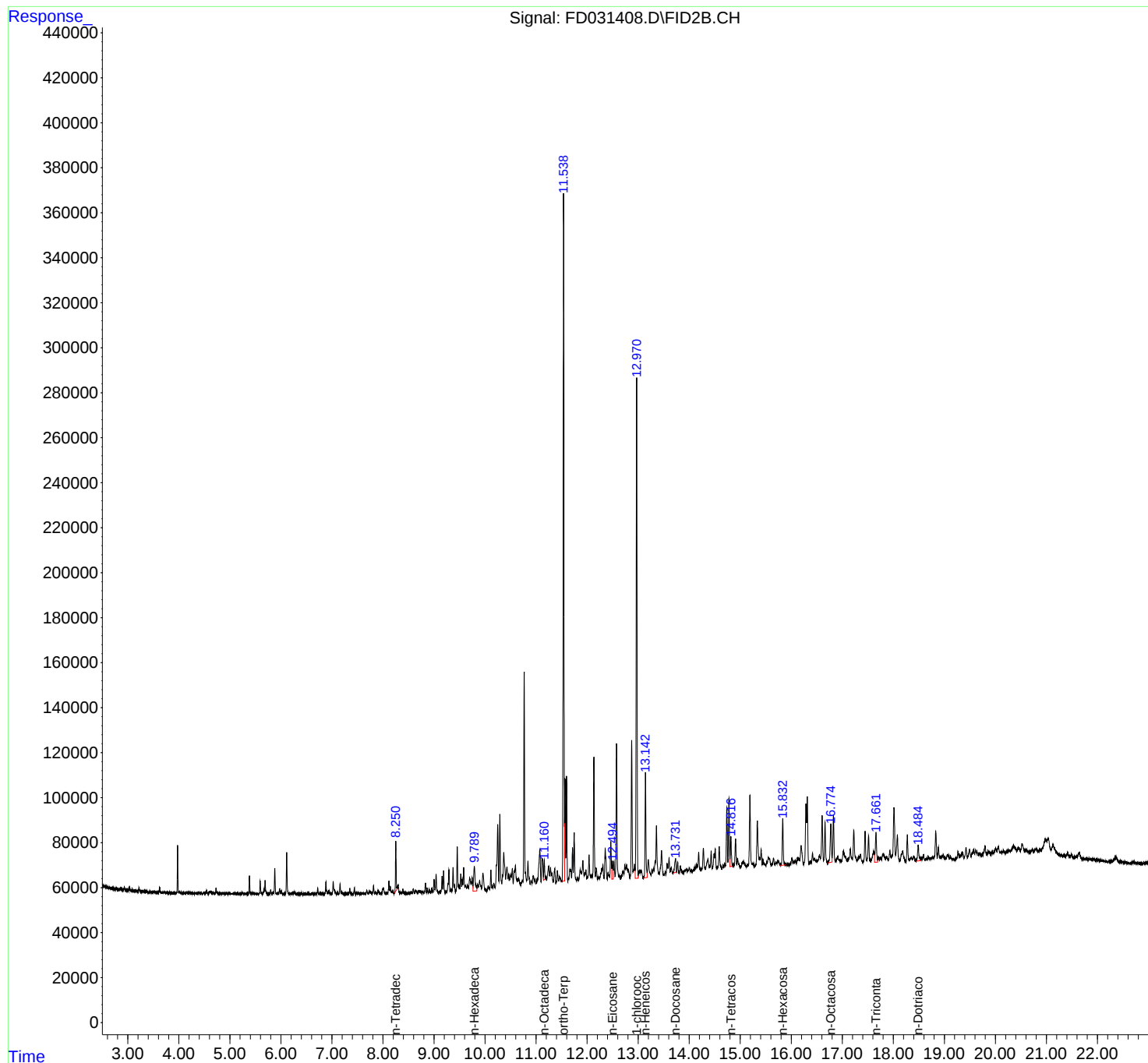
(f)=RT Delta > 1/2 Window

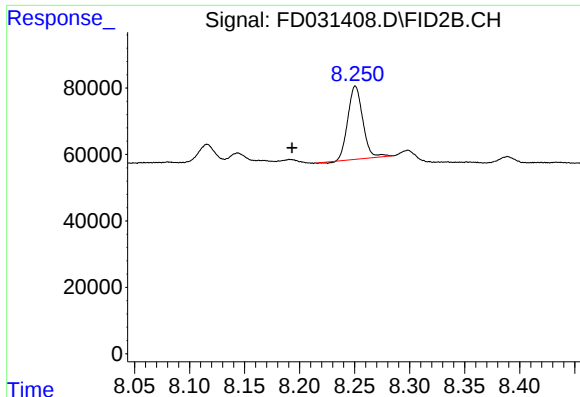
(m)=manual int.

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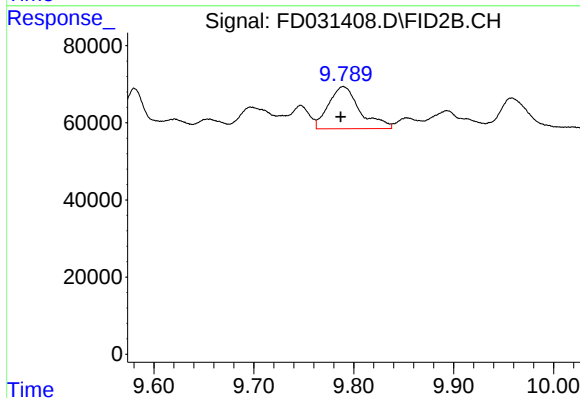
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Signal Info : 20M x 0.18mm x 0.18um





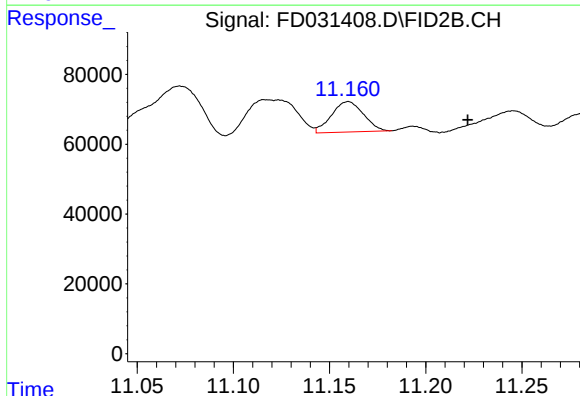
#6 n-Tetradecane (C14)

R.T.: 8.251 min
Delta R.T.: 0.058 min
Response: 206945
Conc: 1.54 ug/ml



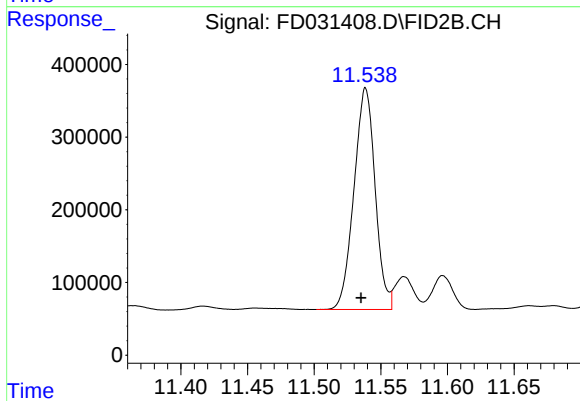
#7 n-Hexadecane (C16)

R.T.: 9.790 min
Delta R.T.: 0.003 min
Response: 239393
Conc: 1.79 ug/ml



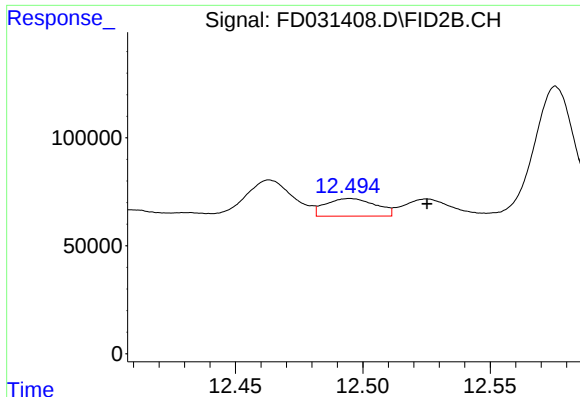
#8 n-Octadecane (C18)

R.T.: 11.160 min
Delta R.T.: -0.062 min
Response: 100458
Conc: 0.75 ug/ml



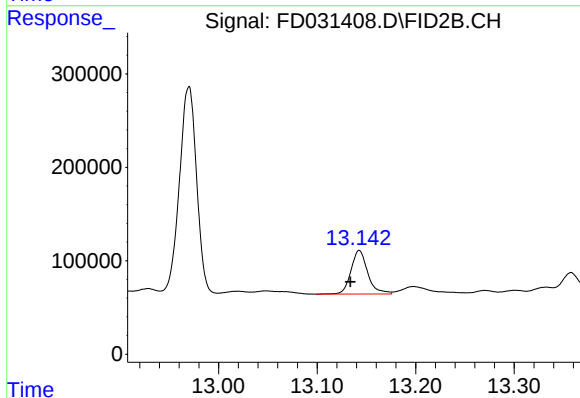
#9 ortho-Terphenyl (SURR)

R.T.: 11.539 min
Delta R.T.: 0.003 min
Response: 3369337
Conc: 22.14 ug/ml



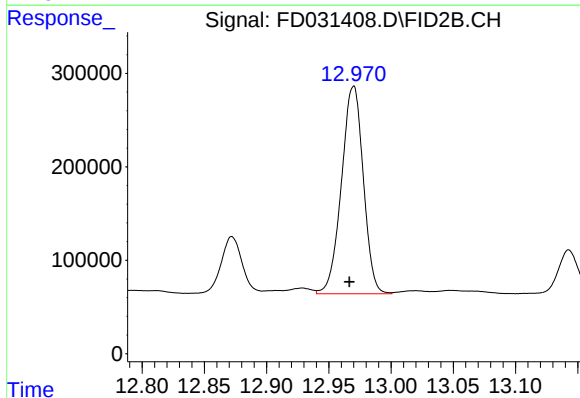
#10 n-Eicosane (C20)

R.T.: 12.495 min
Delta R.T.: -0.030 min
Response: 111672
Conc: 0.85 ug/ml



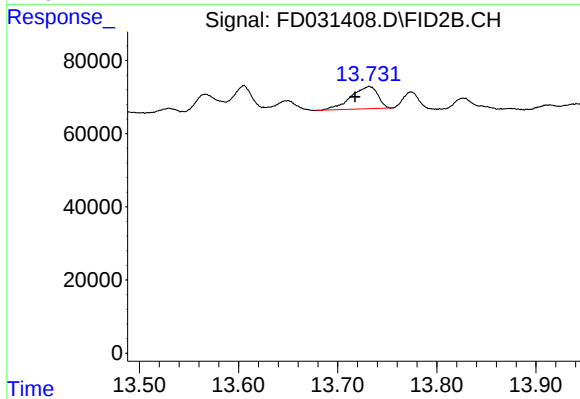
#11 n-Heneicosane (C21)

R.T.: 13.143 min
Delta R.T.: 0.009 min
Response: 552390
Conc: 4.17 ug/ml



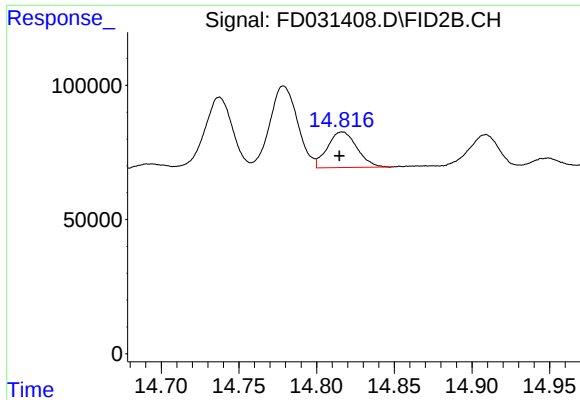
#12 1-chlorooctadecane (SURR)

R.T.: 12.970 min
Delta R.T.: 0.003 min
Response: 2717278
Conc: 23.91 ug/ml



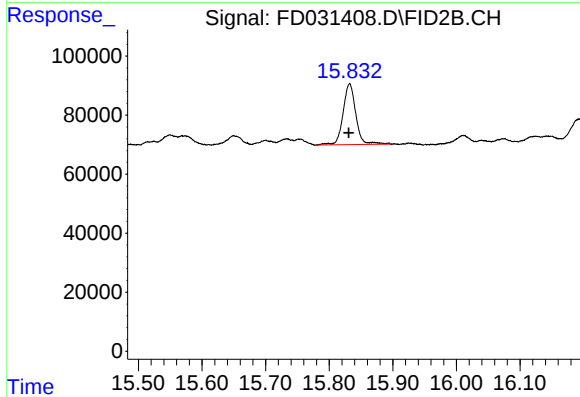
#13 n-Docosane (C22)

R.T.: 13.731 min
Delta R.T.: 0.014 min
Response: 114859
Conc: 0.87 ug/ml



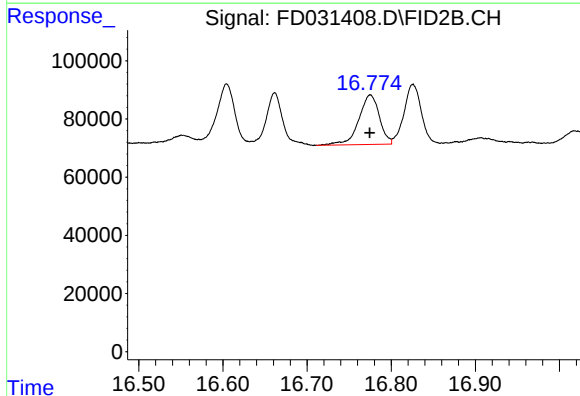
#14 n-Tetracosane (C24)

R.T.: 14.817 min
Delta R.T.: 0.002 min
Response: 175436
Conc: 1.34 ug/ml



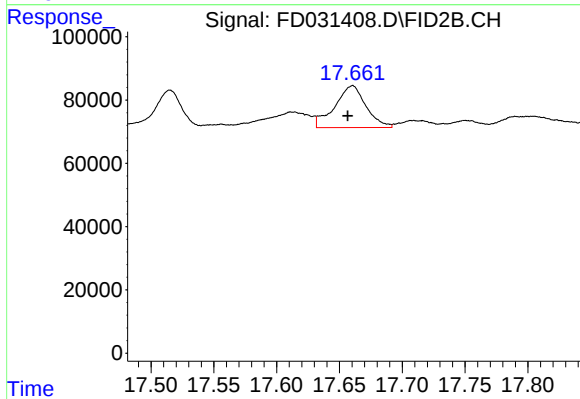
#15 n-Hexacosane (C26)

R.T.: 15.832 min
Delta R.T.: 0.001 min
Response: 287256
Conc: 2.22 ug/ml



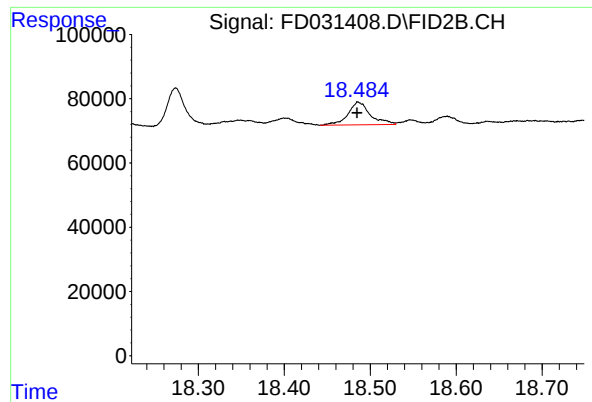
#16 n-Octacosane (C28)

R.T.: 16.775 min
Delta R.T.: 0.000 min
Response: 288396
Conc: 2.25 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.660 min
Delta R.T.: 0.003 min
Response: 228822
Conc: 1.79 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.487 min
Delta R.T.: 0.002 min
Response: 127571
Conc: 1.03 ug/ml