

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111819AL\
 Data File : FD031578.D
 Signal(s) : FID2B.CH
 Acq On : 19 Nov 2019 8:45
 Operator : DD\AJ
 Sample : K5865-11
 Misc :
 ALS Vial : 85 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 19 09:58:26 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)	11.550	4528660	29.762 ug/ml
Spiked Amount 50.000		Recovery =	59.52%
12) S 1-chlorooctadecane (S...	12.980	3488584	30.700 ug/ml
Spiked Amount 50.000		Recovery =	61.40%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.985	68585	0.458 ug/ml
6) T n-Tetradecane (C14)	8.202	134759	1.000 ug/ml
7) T n-Hexadecane (C16)	9.796	222829	1.662 ug/ml
8) T n-Octadecane (C18)	11.232	201894	1.514 ug/ml
10) T n-Eicosane (C20)	12.536	271264	2.056 ug/ml
11) T n-Heneicosane (C21)	13.147	208812	1.578 ug/ml
13) T n-Docosane (C22)	13.728	299316	2.280 ug/ml
14) T n-Tetracosane (C24)	14.826	469257	3.586 ug/ml
15) T n-Hexacosane (C26)	15.841	650560	5.036 ug/ml
16) T n-Octacosane (C28)	16.786	674542	5.271 ug/ml
17) T n-Tricontane (C30)	17.670	630239	4.941 ug/ml
18) T n-Dotriacontane (C32)	18.497	315251	2.555 ug/ml
19) T n-Tetratriacontane (C34)	19.278	166532	1.392 ug/ml

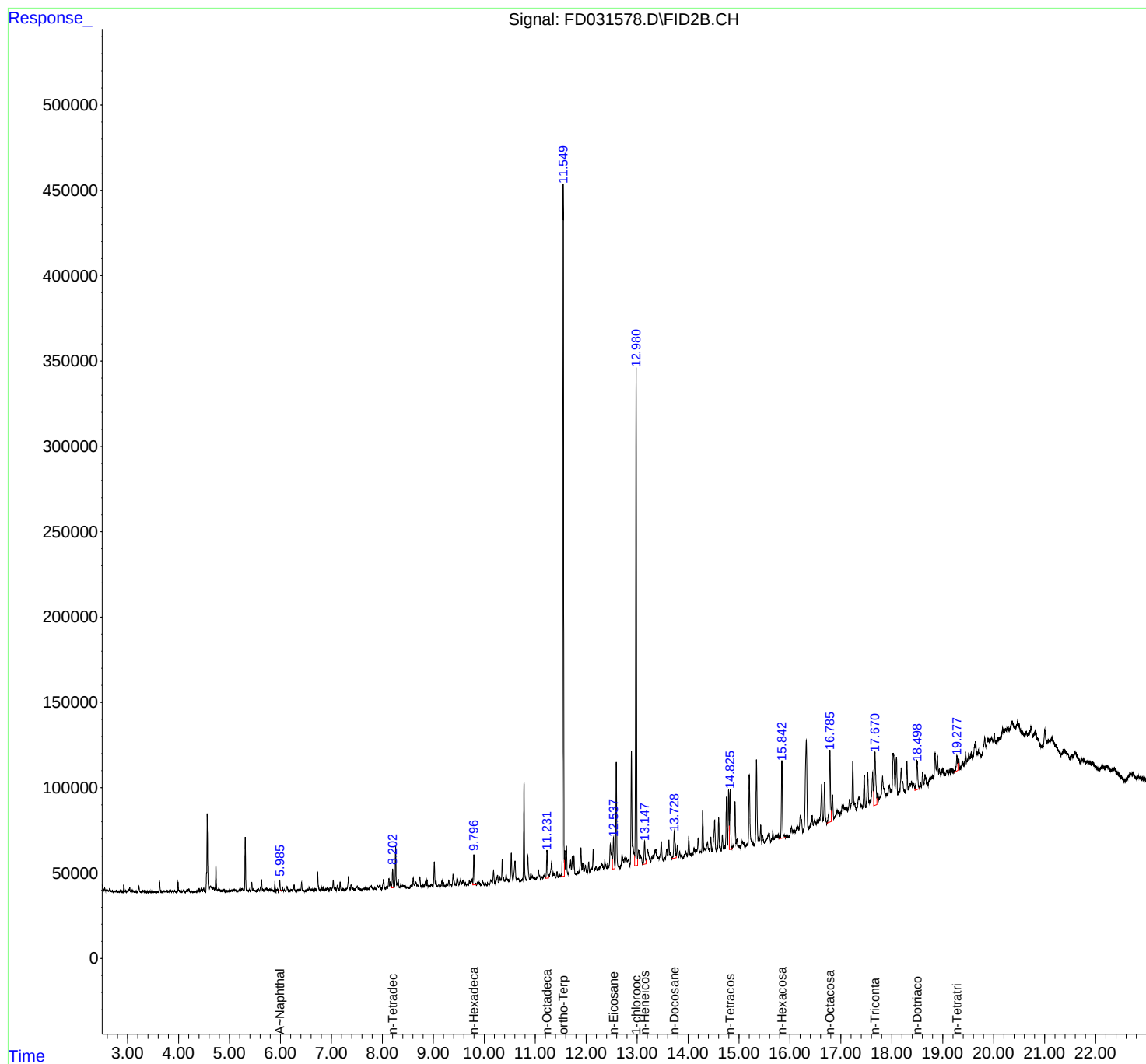
(f)=RT Delta > 1/2 Window

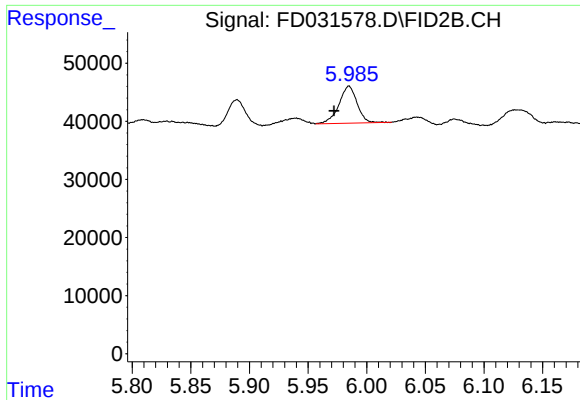
(m)=manual int.

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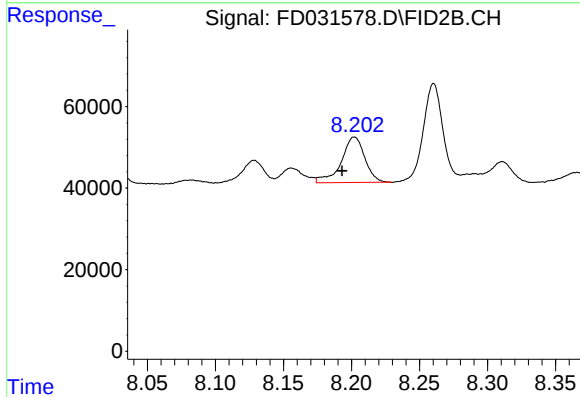
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Signal Info : 20M x 0.18mm x 0.18um





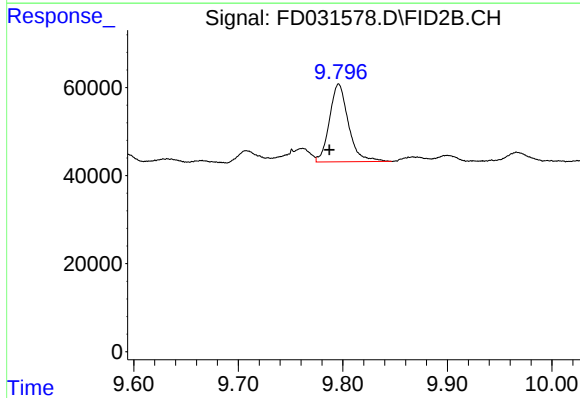
#3 A~Naphthalene (C11.7)

R.T.: 5.985 min
Delta R.T.: 0.012 min
Response: 68585
Conc: 0.46 ug/ml



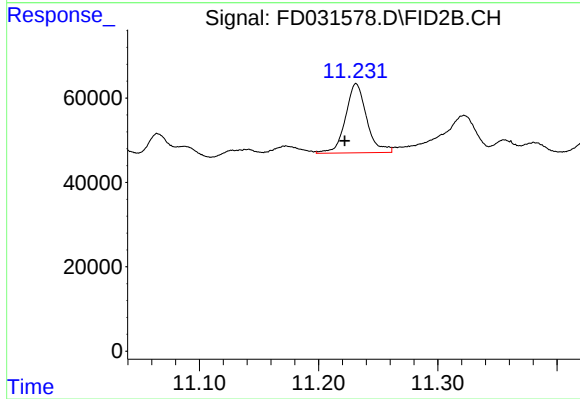
#6 n-Tetradecane (C14)

R.T.: 8.202 min
Delta R.T.: 0.009 min
Response: 134759
Conc: 1.00 ug/ml



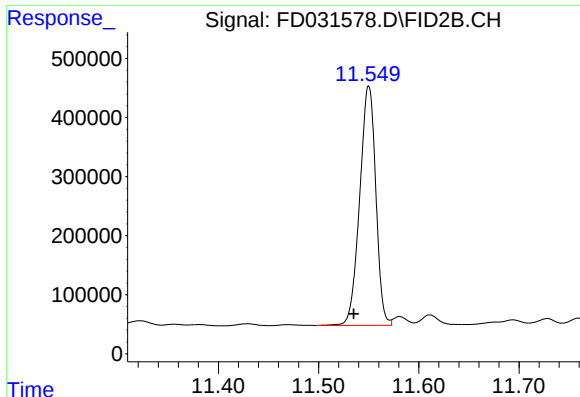
#7 n-Hexadecane (C16)

R.T.: 9.796 min
Delta R.T.: 0.009 min
Response: 222829
Conc: 1.66 ug/ml



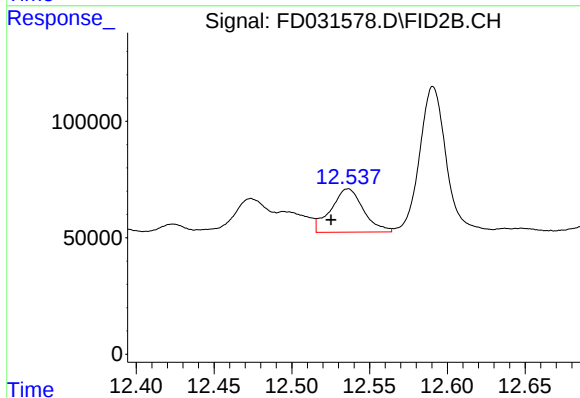
#8 n-Octadecane (C18)

R.T.: 11.232 min
Delta R.T.: 0.010 min
Response: 201894
Conc: 1.51 ug/ml



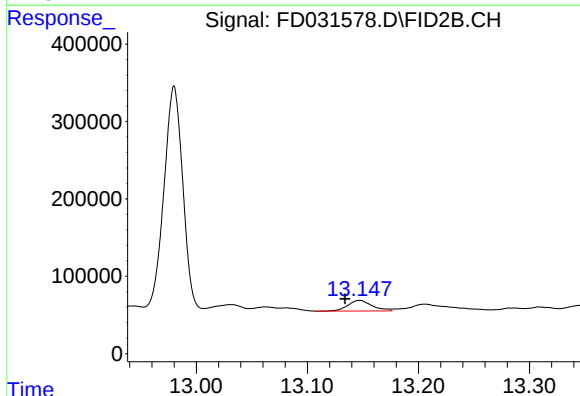
#9 ortho-Terphenyl (SURR)

R.T.: 11.550 min
Delta R.T.: 0.015 min
Response: 4528660
Conc: 29.76 ug/ml



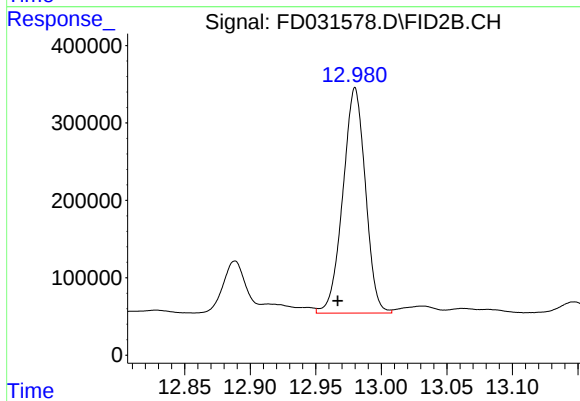
#10 n-Eicosane (C20)

R.T.: 12.536 min
Delta R.T.: 0.011 min
Response: 271264
Conc: 2.06 ug/ml



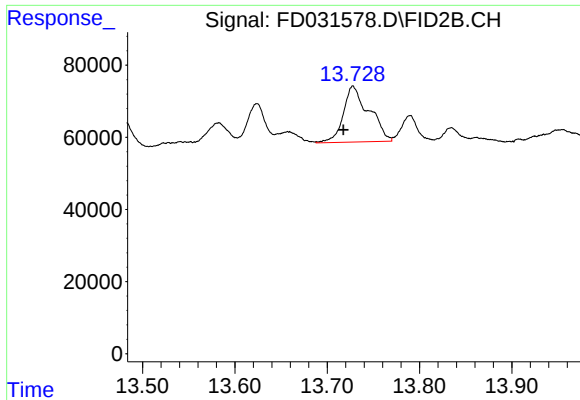
#11 n-Heneicosane (C21)

R.T.: 13.147 min
Delta R.T.: 0.013 min
Response: 208812
Conc: 1.58 ug/ml



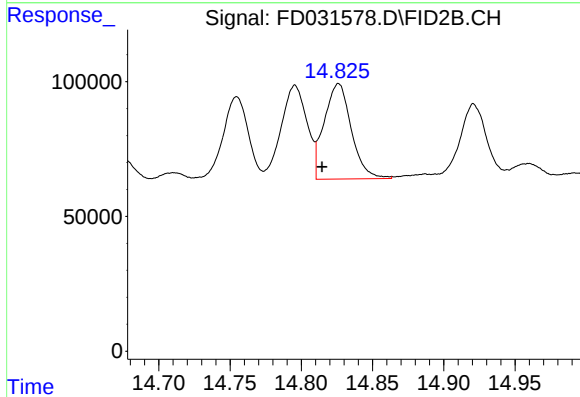
#12 1-chlorooctadecane (SURR)

R.T.: 12.980 min
Delta R.T.: 0.013 min
Response: 3488584
Conc: 30.70 ug/ml



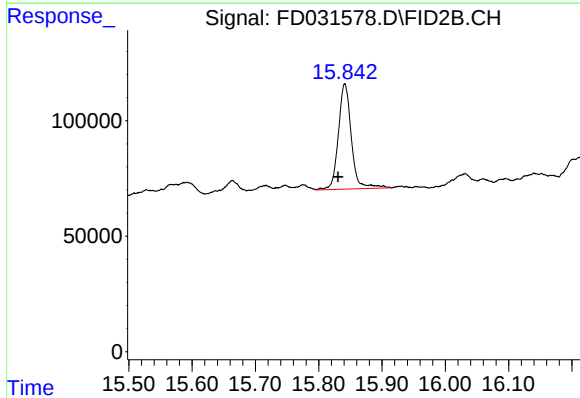
#13 n-Docosane (C22)

R.T.: 13.728 min
Delta R.T.: 0.011 min
Response: 299316
Conc: 2.28 ug/ml



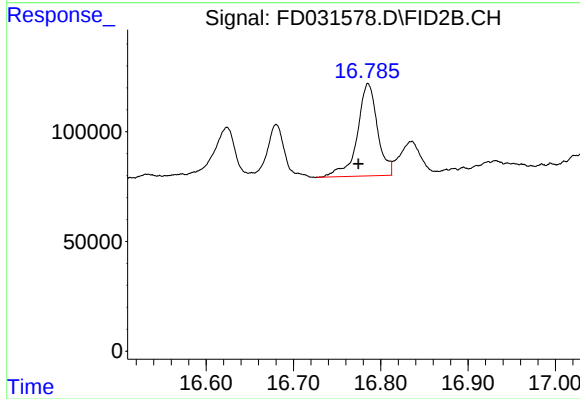
#14 n-Tetracosane (C24)

R.T.: 14.826 min
Delta R.T.: 0.011 min
Response: 469257
Conc: 3.59 ug/ml



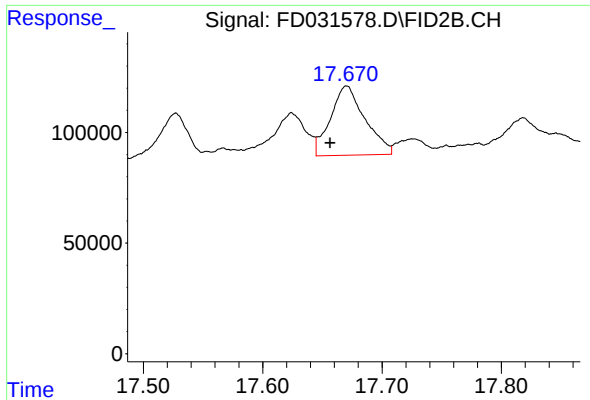
#15 n-Hexacosane (C26)

R.T.: 15.841 min
Delta R.T.: 0.011 min
Response: 650560
Conc: 5.04 ug/ml



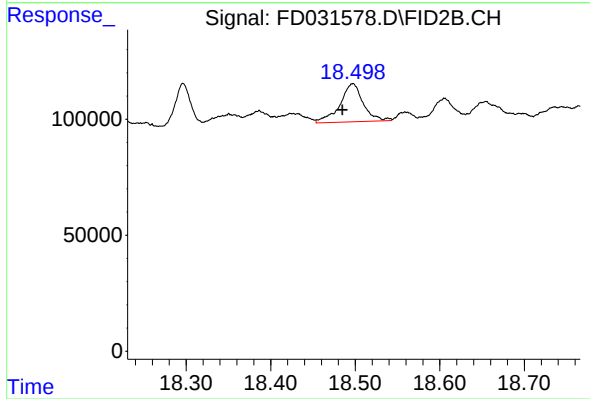
#16 n-Octacosane (C28)

R.T.: 16.786 min
Delta R.T.: 0.011 min
Response: 674542
Conc: 5.27 ug/ml



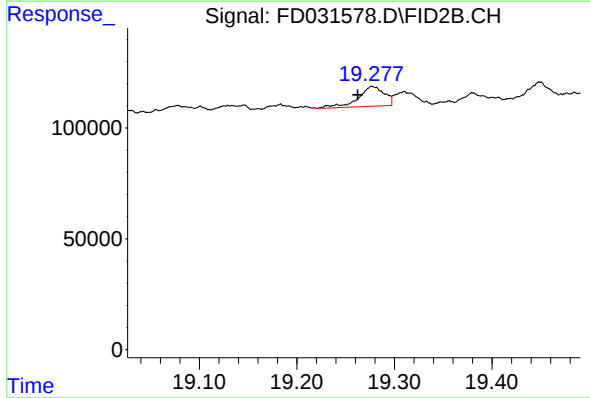
#17 n-Tricontane (C30)

R.T.: 17.670 min
Delta R.T.: 0.014 min
Response: 630239
Conc: 4.94 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.497 min
Delta R.T.: 0.012 min
Response: 315251
Conc: 2.56 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.278 min
Delta R.T.: 0.015 min
Response: 166532
Conc: 1.39 ug/ml