

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111919AL\
 Data File : FD031593.D
 Signal(s) : FID2B.CH
 Acq On : 19 Nov 2019 18:09
 Operator : DD\AJ
 Sample : K5865-21
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 20 02:24:41 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)	11.546	3385773	22.251 ug/ml
Spiked Amount 50.000		Recovery =	44.50%
12) S 1-chlorooctadecane (S...	12.977	2767873	24.358 ug/ml
Spiked Amount 50.000		Recovery =	48.72%
Target Compounds			
6) T n-Tetradecane (C14)	8.258f	177450	1.317 ug/ml
7) T n-Hexadecane (C16)	9.762	63172	0.471 ug/ml
10) T n-Eicosane (C20)	12.492	144524	1.096 ug/ml
11) T n-Heneicosane (C21)	13.204f	226652	1.713 ug/ml
13) T n-Docosane (C22)	13.725	182608	1.391 ug/ml
14) T n-Tetracosane (C24)	14.823	935587	7.150 ug/ml
15) T n-Hexacosane (C26)	15.839	1202803	9.310 ug/ml
16) T n-Octacosane (C28)	16.784	1068424	8.349 ug/ml
17) T n-Tricontane (C30)	17.666	854452	6.699 ug/ml
18) T n-Dotriacontane (C32)	18.494	486805	3.946 ug/ml
19) T n-Tetratriacontane (C34)	19.271	197387	1.650 ug/ml
20) T n-Hexatriacontane (C36)	20.007	55091	0.483 ug/ml

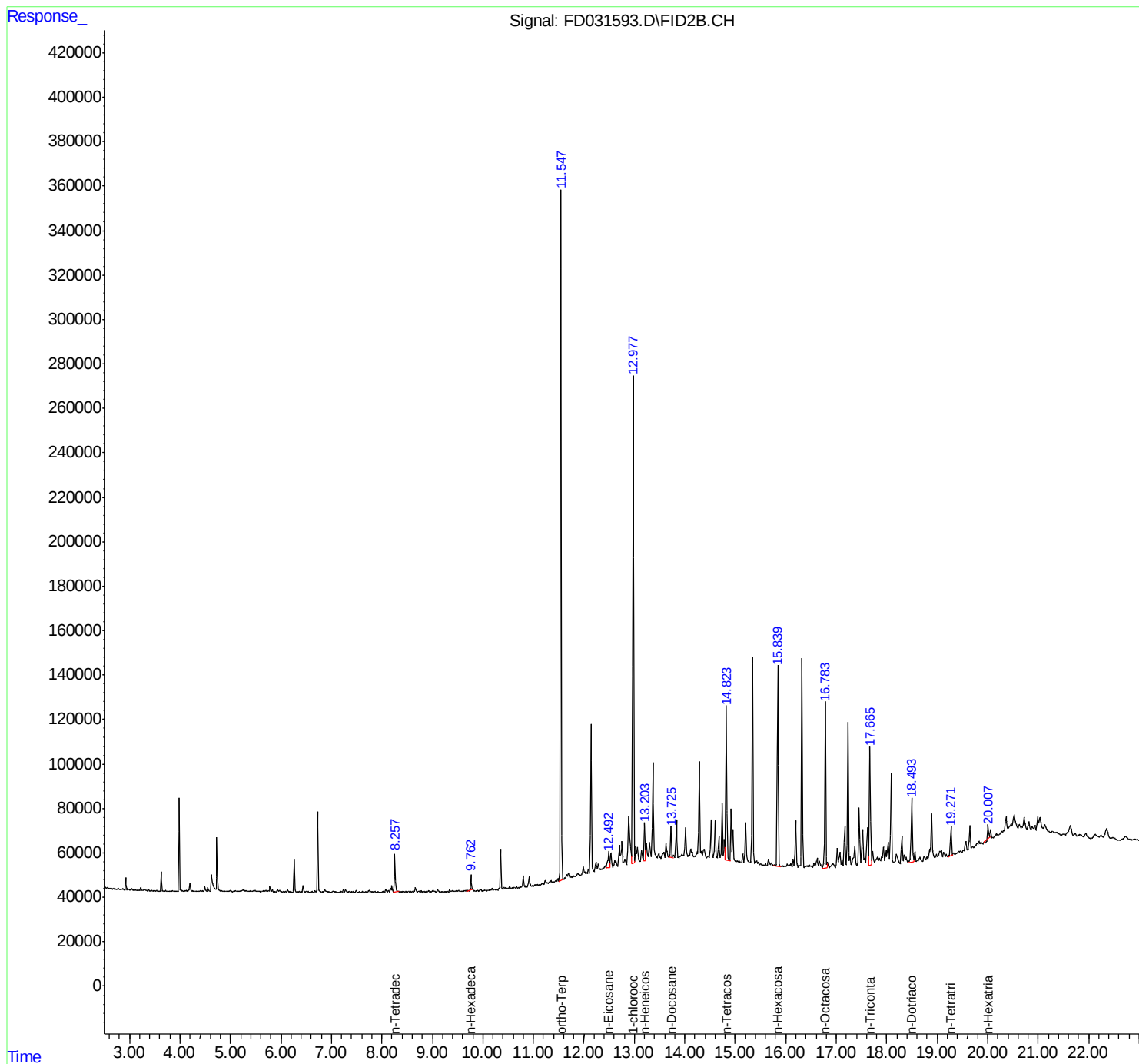
(f)=RT Delta > 1/2 Window

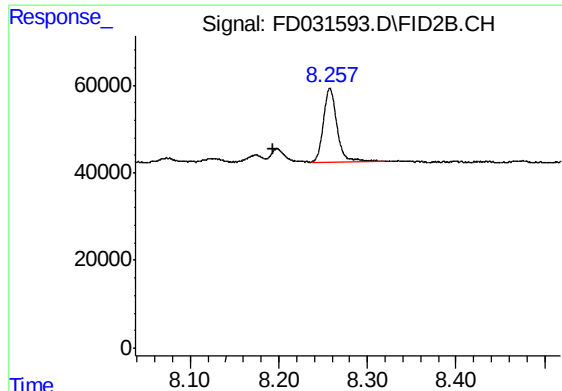
(m)=manual int.

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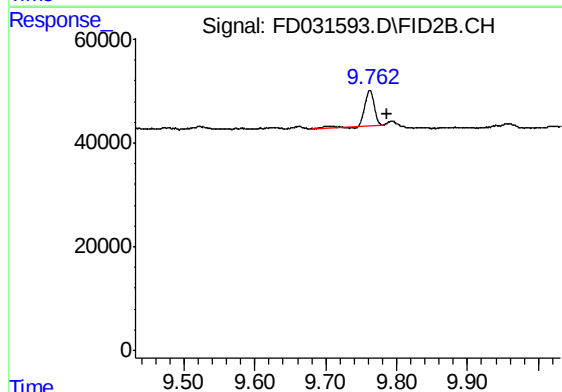
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Signal Info : 20M x 0.18mm x 0.18um





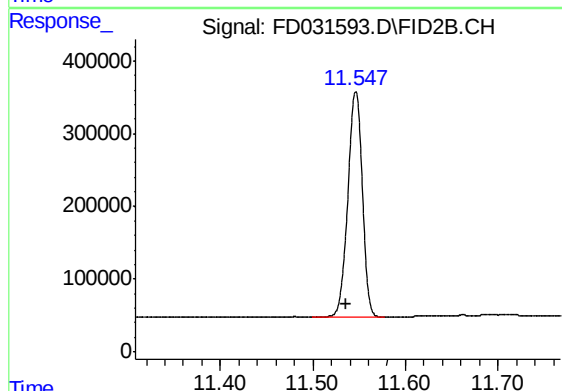
#6 n-Tetradecane (C14)

R.T.: 8.258 min
Delta R.T.: 0.065 min
Response: 177450
Conc: 1.32 ug/ml



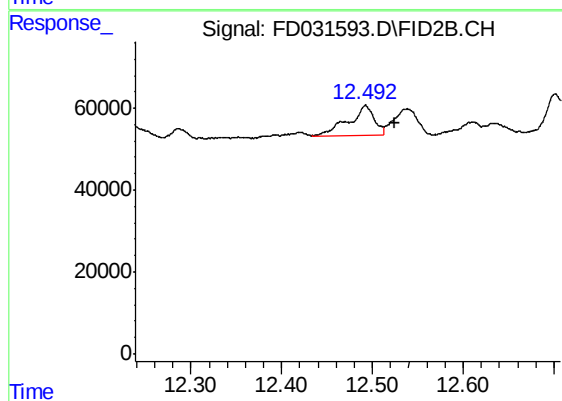
#7 n-Hexadecane (C16)

R.T.: 9.762 min
Delta R.T.: -0.025 min
Response: 63172
Conc: 0.47 ug/ml



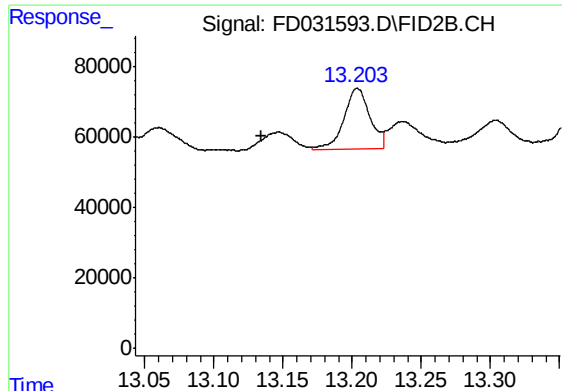
#9 ortho-Terphenyl (SURRE)

R.T.: 11.546 min
Delta R.T.: 0.011 min
Response: 3385773
Conc: 22.25 ug/ml



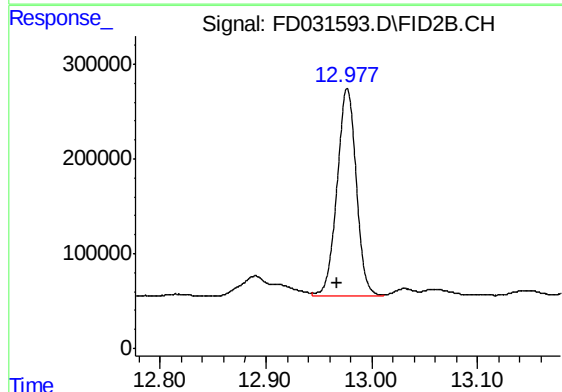
#10 n-Eicosane (C20)

R.T.: 12.492 min
Delta R.T.: -0.033 min
Response: 144524
Conc: 1.10 ug/ml



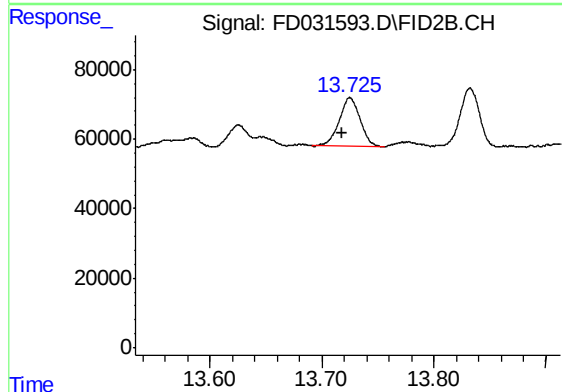
#11 n-Heneicosane (C21)

R.T.: 13.204 min
Delta R.T.: 0.070 min
Response: 226652
Conc: 1.71 ug/ml



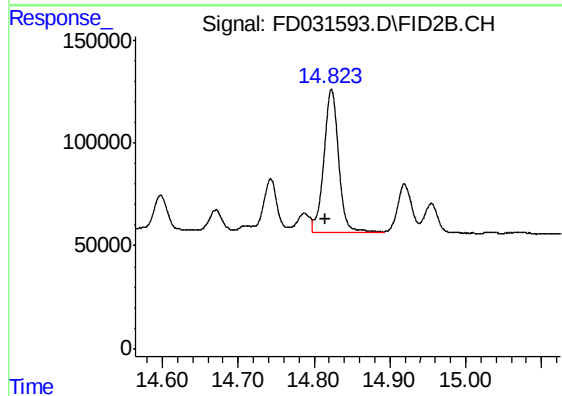
#12 1-chlorooctadecane (SURR)

R.T.: 12.977 min
Delta R.T.: 0.010 min
Response: 2767873
Conc: 24.36 ug/ml



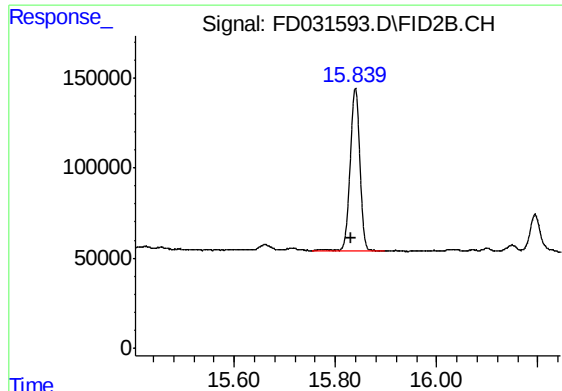
#13 n-Docosane (C22)

R.T.: 13.725 min
Delta R.T.: 0.008 min
Response: 182608
Conc: 1.39 ug/ml



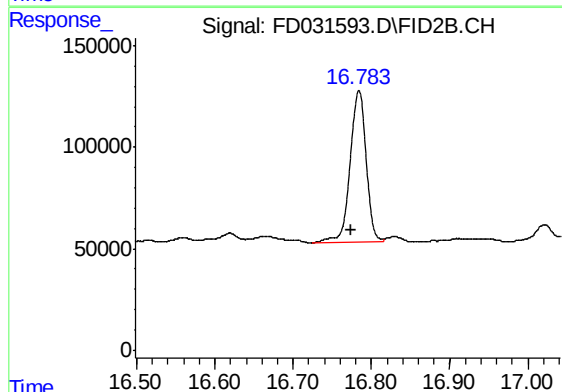
#14 n-Tetracosane (C24)

R.T.: 14.823 min
Delta R.T.: 0.008 min
Response: 935587
Conc: 7.15 ug/ml



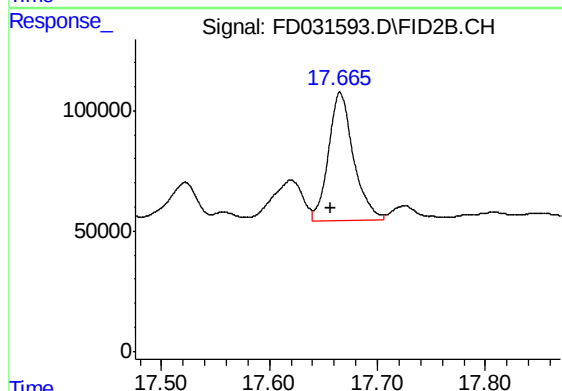
#15 n-Hexacosane (C26)

R.T.: 15.839 min
Delta R.T.: 0.009 min
Response: 1202803
Conc: 9.31 ug/ml



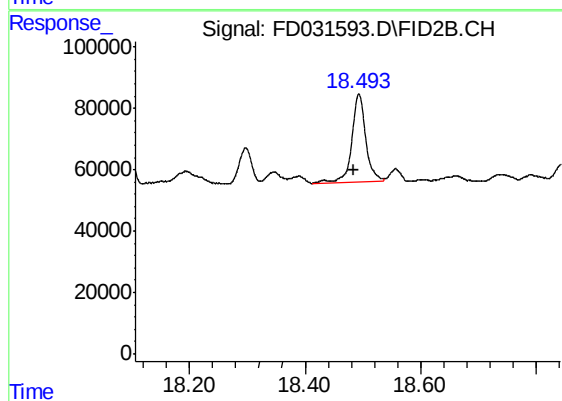
#16 n-Octacosane (C28)

R.T.: 16.784 min
Delta R.T.: 0.010 min
Response: 1068424
Conc: 8.35 ug/ml



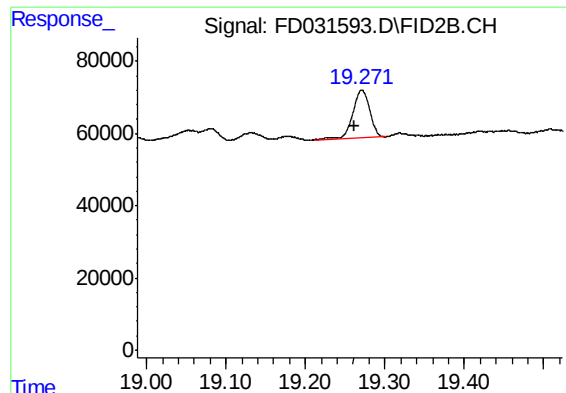
#17 n-Tricontane (C30)

R.T.: 17.666 min
Delta R.T.: 0.009 min
Response: 854452
Conc: 6.70 ug/ml



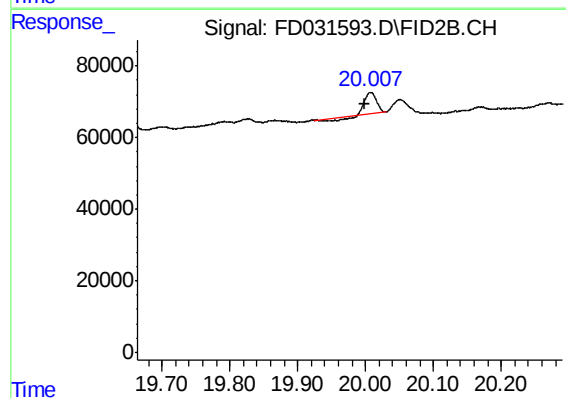
#18 n-Dotriacontane (C32)

R.T.: 18.494 min
Delta R.T.: 0.009 min
Response: 486805
Conc: 3.95 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.271 min
Delta R.T.: 0.009 min
Response: 197387
Conc: 1.65 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.007 min
Delta R.T.: 0.009 min
Response: 55091
Conc: 0.48 ug/ml