

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111919AL\
 Data File : FD031596.D
 Signal(s) : FID2B.CH
 Acq On : 19 Nov 2019 19:59
 Operator : DD\AJ
 Sample : K5865-22
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 20 02:25:35 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	2900584	19.062 ug/ml
Spiked Amount 50.000		Recovery =	38.12%
12) S 1-chlorooctadecane (S...	12.976	2452205	21.580 ug/ml
Spiked Amount 50.000		Recovery =	43.16%
Target Compounds			
6) T n-Tetradecane (C14)	8.258f	157787	1.171 ug/ml
10) T n-Eicosane (C20)	12.540	147639	1.119 ug/ml
11) T n-Heneicosane (C21)	13.203f	230547	1.742 ug/ml
13) T n-Docosane (C22)	13.725	215219	1.639 ug/ml
14) T n-Tetracosane (C24)	14.823	1091848	8.344 ug/ml
15) T n-Hexacosane (C26)	15.838	1346858	10.425 ug/ml
16) T n-Octacosane (C28)	16.782	1173677	9.172 ug/ml
17) T n-Tricontane (C30)	17.665	939447	7.365 ug/ml
18) T n-Dotriacontane (C32)	18.491	486982	3.947 ug/ml
19) T n-Tetratriacontane (C34)	19.269	183297	1.532 ug/ml

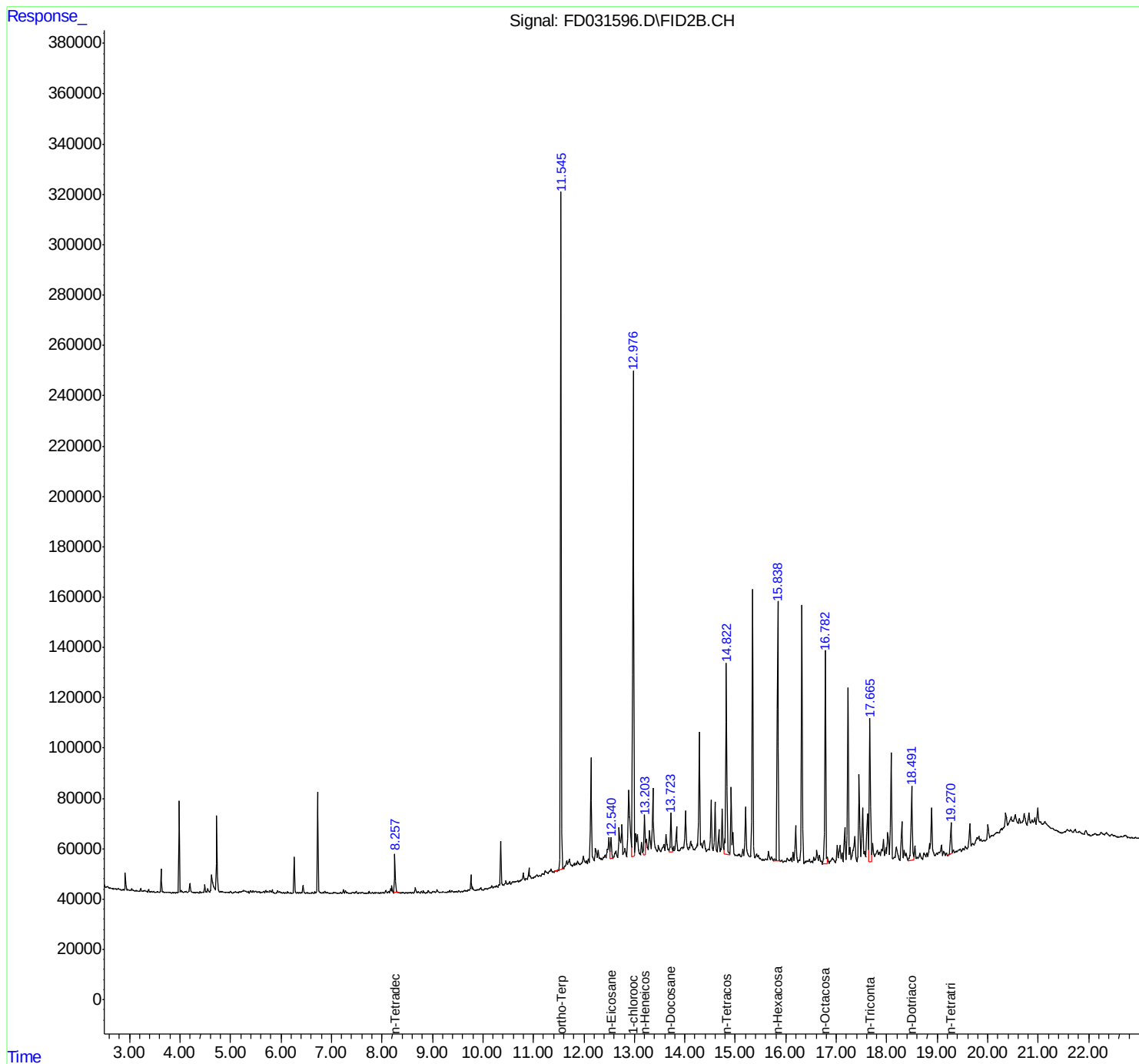
(f)=RT Delta > 1/2 Window

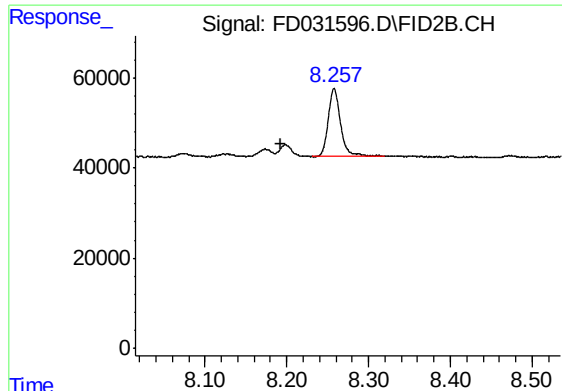
(m)=manual int.

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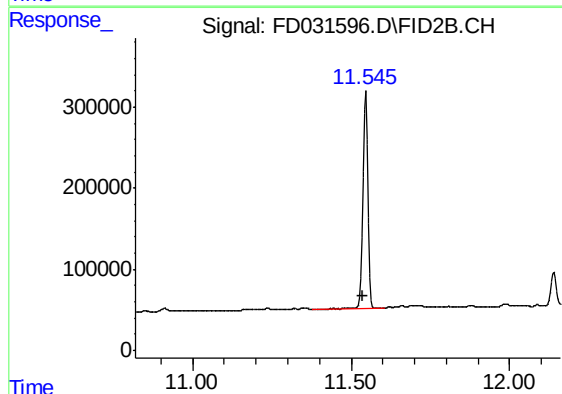
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





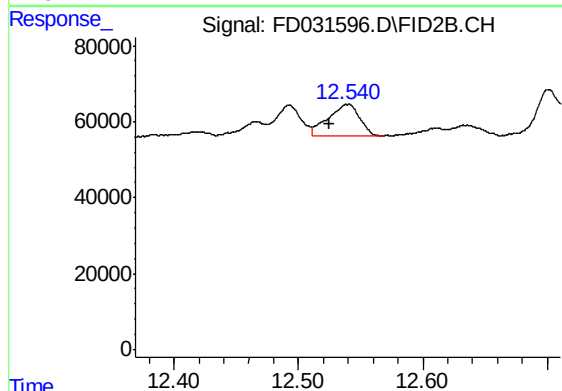
#6 n-Tetradecane (C14)

R.T.: 8.258 min
Delta R.T.: 0.065 min
Response: 157787
Conc: 1.17 ug/ml



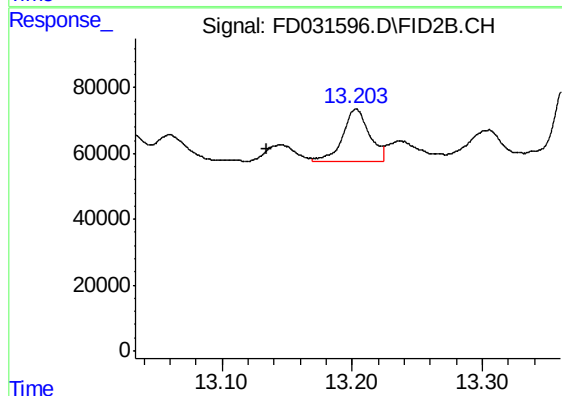
#9 ortho-Terphenyl (SURR)

R.T.: 11.546 min
Delta R.T.: 0.011 min
Response: 2900584
Conc: 19.06 ug/ml



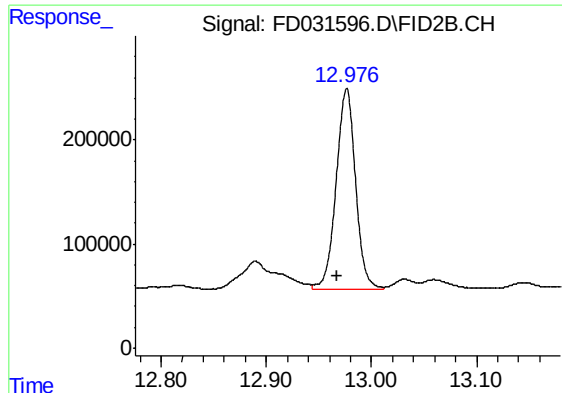
#10 n-Eicosane (C20)

R.T.: 12.540 min
Delta R.T.: 0.014 min
Response: 147639
Conc: 1.12 ug/ml



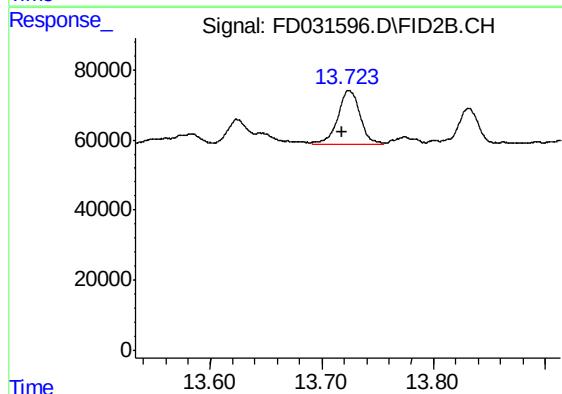
#11 n-Heneicosane (C21)

R.T.: 13.203 min
Delta R.T.: 0.069 min
Response: 230547
Conc: 1.74 ug/ml



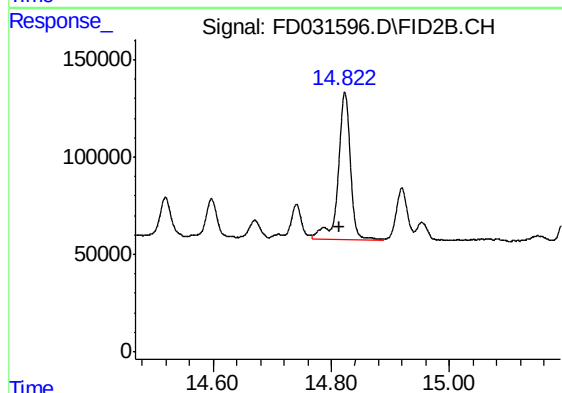
#12 1-chlorooctadecane (SURR)

R.T.: 12.976 min
Delta R.T.: 0.010 min
Response: 2452205
Conc: 21.58 ug/ml



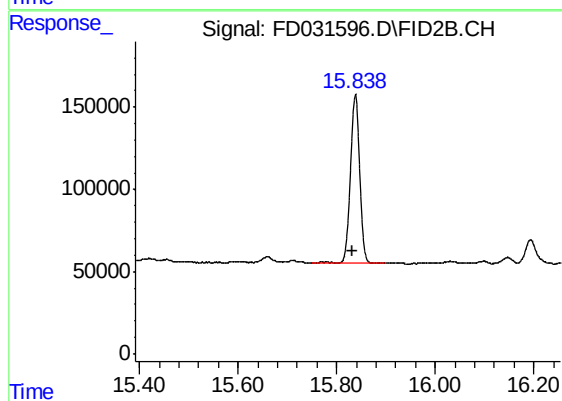
#13 n-Docosane (C22)

R.T.: 13.725 min
Delta R.T.: 0.007 min
Response: 215219
Conc: 1.64 ug/ml



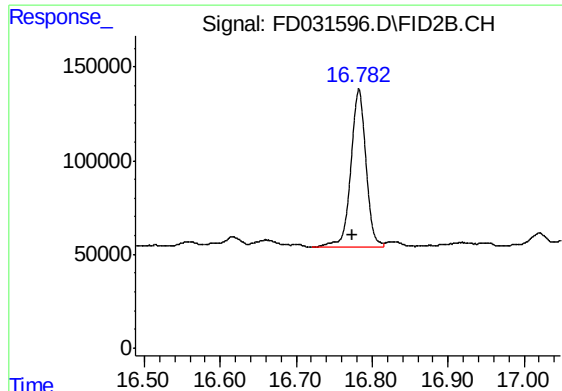
#14 n-Tetracosane (C24)

R.T.: 14.823 min
Delta R.T.: 0.008 min
Response: 1091848
Conc: 8.34 ug/ml



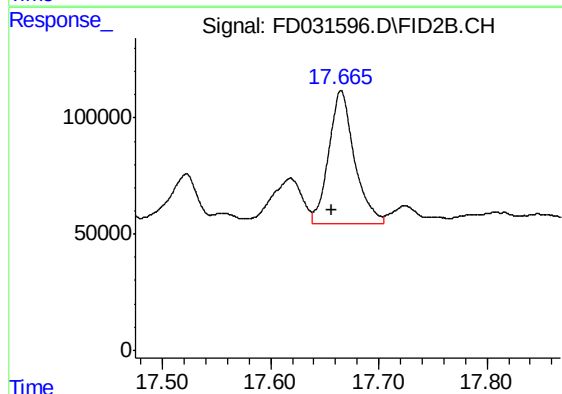
#15 n-Hexacosane (C26)

R.T.: 15.838 min
Delta R.T.: 0.007 min
Response: 1346858
Conc: 10.43 ug/ml



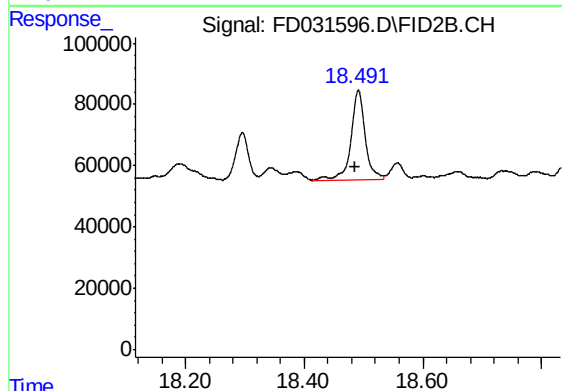
#16 n-Octacosane (C28)

R.T.: 16.782 min
Delta R.T.: 0.008 min
Response: 1173677
Conc: 9.17 ug/ml



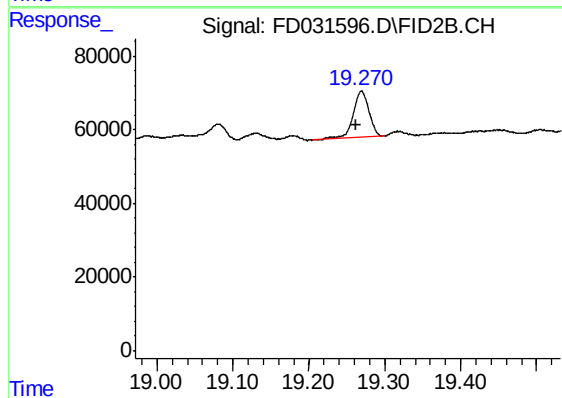
#17 n-Tricontane (C30)

R.T.: 17.665 min
Delta R.T.: 0.009 min
Response: 939447
Conc: 7.37 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.491 min
Delta R.T.: 0.007 min
Response: 486982
Conc: 3.95 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.269 min
Delta R.T.: 0.007 min
Response: 183297
Conc: 1.53 ug/ml