

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112219AL\
 Data File : FD031654.D
 Signal(s) : FID2B.CH
 Acq On : 23 Nov 2019 1:13
 Operator : DD\AJ
 Sample : K5973-04
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 23 03:42:59 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)	11.551	5302564	34.848 ug/ml
Spiked Amount 50.000		Recovery =	69.70%
12) S 1-chlorooctadecane (S...	12.980	4129818	36.343 ug/ml
Spiked Amount 50.000		Recovery =	72.69%
Target Compounds			
6) T n-Tetradecane (C14)	8.263f	286978	2.130 ug/ml
10) T n-Eicosane (C20)	12.476	116384	0.882 ug/ml
11) T n-Heneicosane (C21)	13.153	89807	0.679 ug/ml
13) T n-Docosane (C22)	13.750	198547	1.512 ug/ml
14) T n-Tetracosane (C24)	14.797	852516	6.515 ug/ml
15) T n-Hexacosane (C26)	15.839	158377	1.226 ug/ml
16) T n-Octacosane (C28)	16.782	409537	3.200 ug/ml
17) T n-Tricontane (C30)	17.666	378109	2.964 ug/ml
18) T n-Dotriacontane (C32)	18.492	225288	1.826 ug/ml

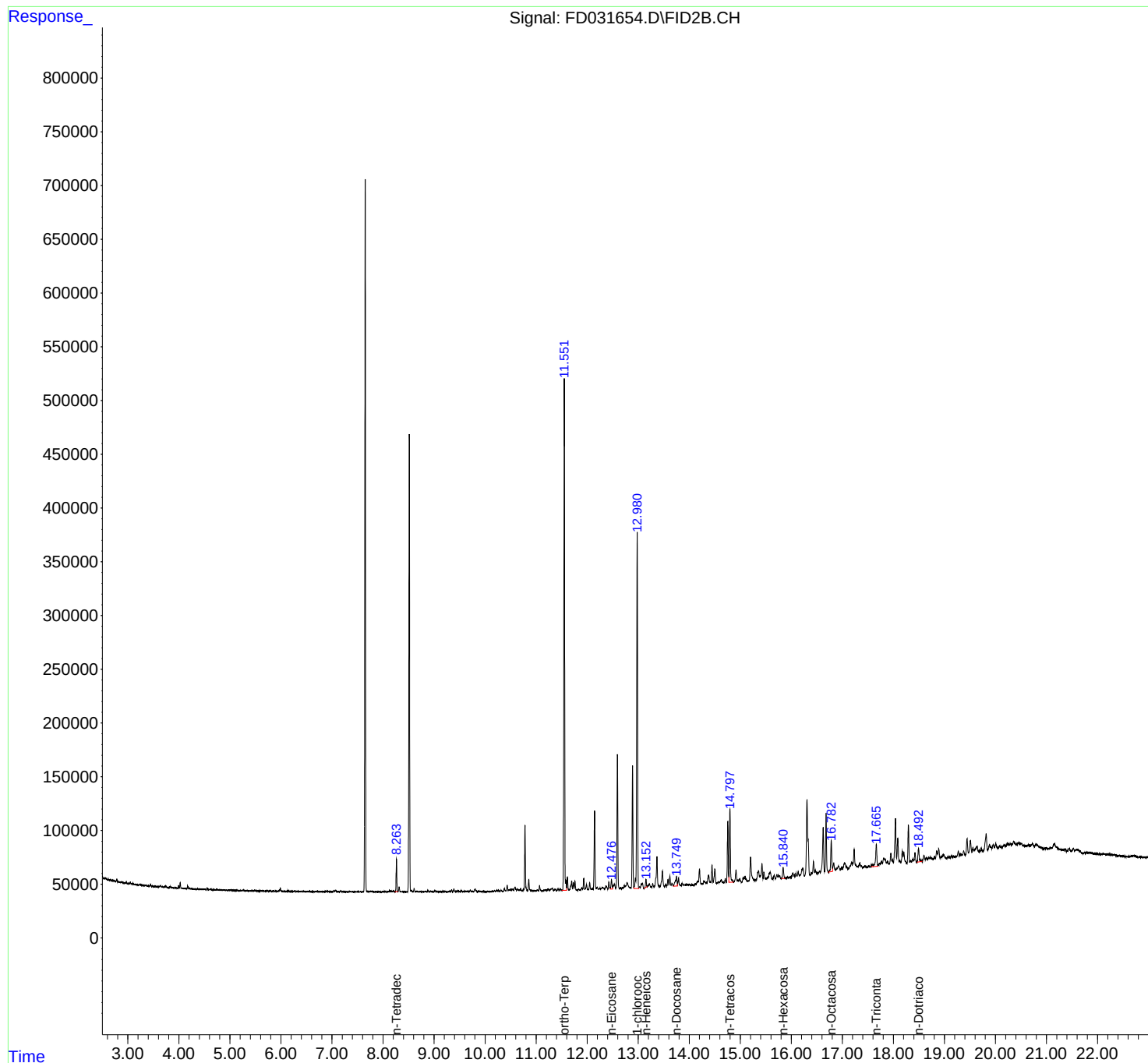
(f)=RT Delta > 1/2 Window

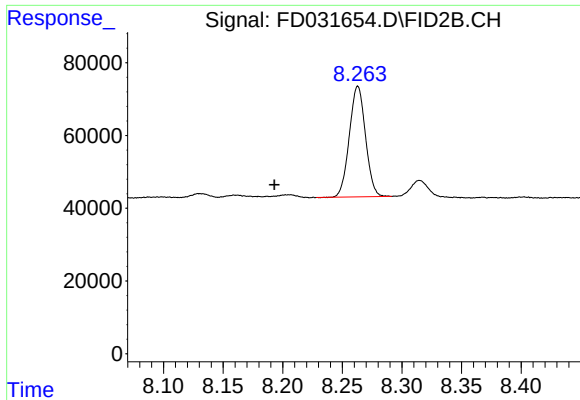
(m)=manual int.

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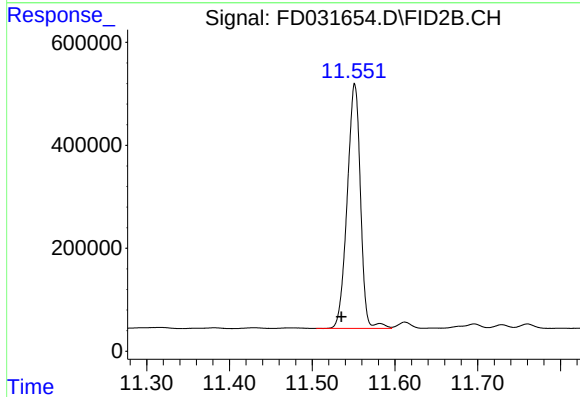
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Signal Info : 20M x 0.18mm x 0.18um





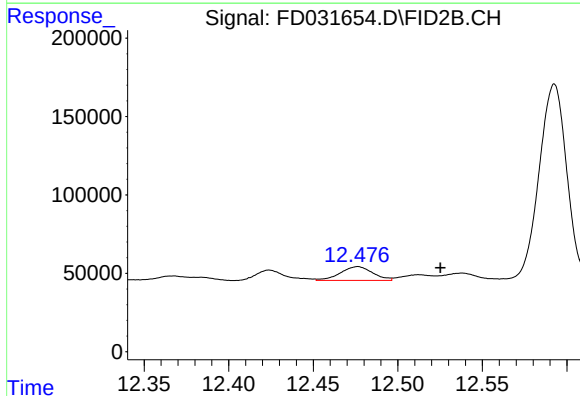
#6 n-Tetradecane (C14)

R.T.: 8.263 min
Delta R.T.: 0.070 min
Response: 286978
Conc: 2.13 ug/ml



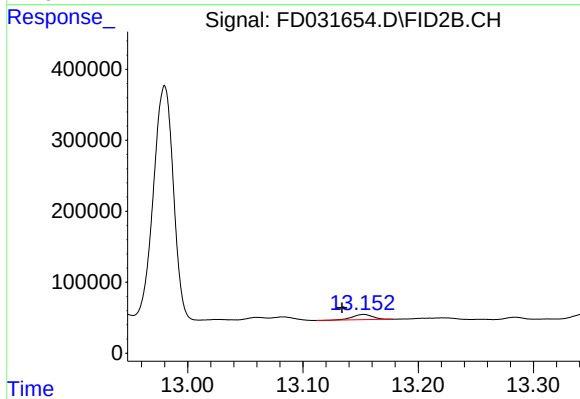
#9 ortho-Terphenyl (SURR)

R.T.: 11.551 min
Delta R.T.: 0.016 min
Response: 5302564
Conc: 34.85 ug/ml



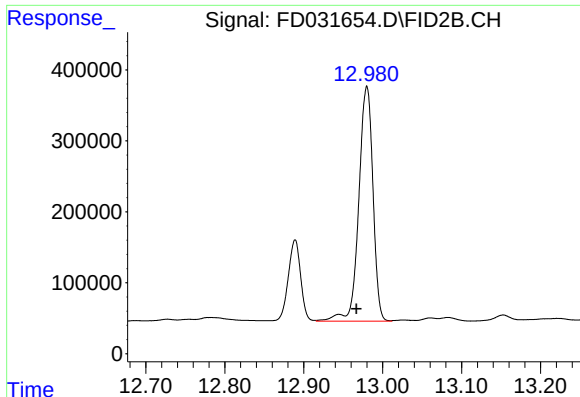
#10 n-Eicosane (C20)

R.T.: 12.476 min
Delta R.T.: -0.049 min
Response: 116384
Conc: 0.88 ug/ml



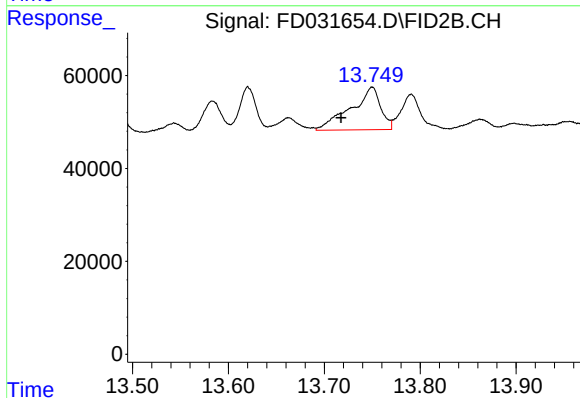
#11 n-Heneicosane (C21)

R.T.: 13.153 min
Delta R.T.: 0.019 min
Response: 89807
Conc: 0.68 ug/ml



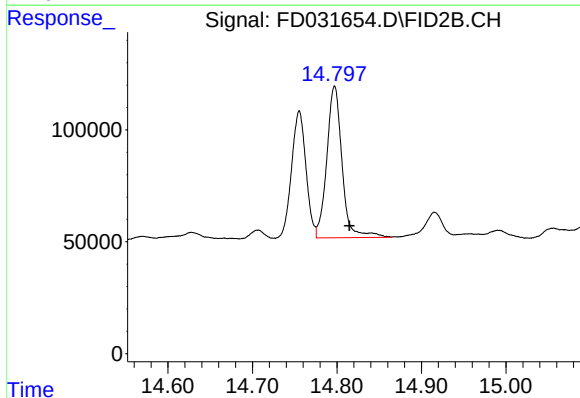
#12 1-chlorooctadecane (SURR)

R.T.: 12.980 min
Delta R.T.: 0.013 min
Response: 4129818
Conc: 36.34 ug/ml



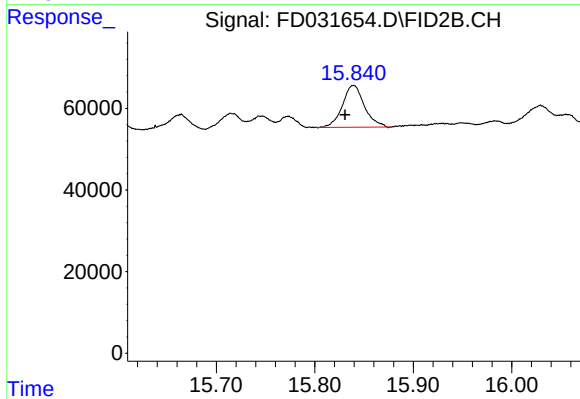
#13 n-Docosane (C22)

R.T.: 13.750 min
Delta R.T.: 0.032 min
Response: 198547
Conc: 1.51 ug/ml



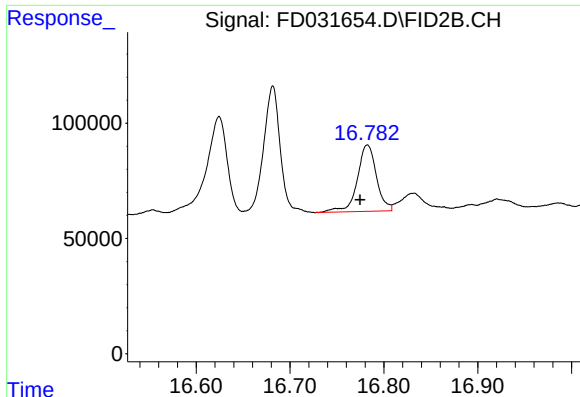
#14 n-Tetracosane (C24)

R.T.: 14.797 min
Delta R.T.: -0.018 min
Response: 852516
Conc: 6.51 ug/ml



#15 n-Hexacosane (C26)

R.T.: 15.839 min
Delta R.T.: 0.008 min
Response: 158377
Conc: 1.23 ug/ml



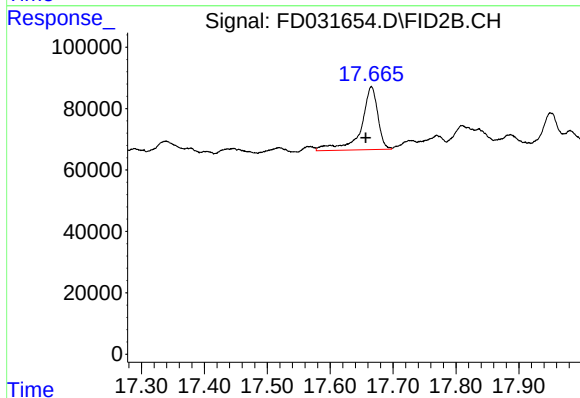
#16 n-Octacosane (C28)

R.T.: 16.782 min

Delta R.T.: 0.008 min

Response: 409537

Conc: 3.20 ug/ml



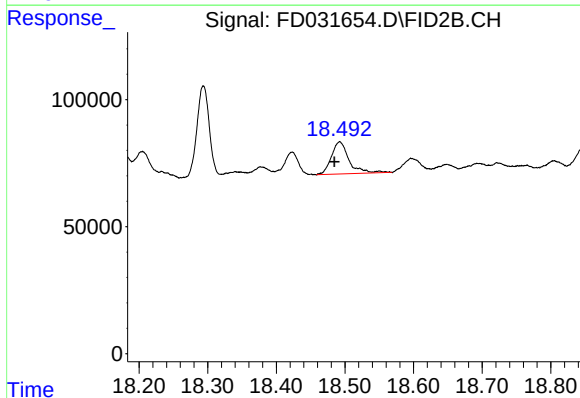
#17 n-Tricontane (C30)

R.T.: 17.666 min

Delta R.T.: 0.009 min

Response: 378109

Conc: 2.96 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.492 min

Delta R.T.: 0.008 min

Response: 225288

Conc: 1.83 ug/ml