

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082719AL\
 Data File : FD030341.D
 Signal(s) : FID2B.CH
 Acq On : 28 Aug 2019 8:43
 Operator : DD\AJ
 Sample : K4526-14
 Misc :
 ALS Vial : 80 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 28 13:07:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 08 17:24:17 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	4524094	32.913 ug/ml
Spiked Amount 50.000		Recovery =	65.83%
12) S 1-chlorooctadecane (S...	12.975	3430516	30.078 ug/ml
Spiked Amount 50.000		Recovery =	60.16%
Target Compounds			
6) T n-Tetradecane (C14)	8.262	133664	1.084 ug/ml
10) T n-Eicosane (C20)	12.593	387424	2.984 ug/ml
14) T n-Tetracosane (C24)	14.797	223842	1.705 ug/ml
15) T n-Hexacosane (C26)	15.857	124234	0.963 ug/ml
16) T n-Octacosane (C28)	16.779	127149	1.002 ug/ml
17) T n-Tricontane (C30)	17.654	310132	2.559 ug/ml
19) T n-Tetratriacontane (C34)	19.291	111508	1.258 ug/ml
20) T n-Hexatriacontane (C36)	20.018	1008984	13.576 ug/ml
21) T n-Octatriacontane (C38)	20.682	1084038	16.286 ug/ml

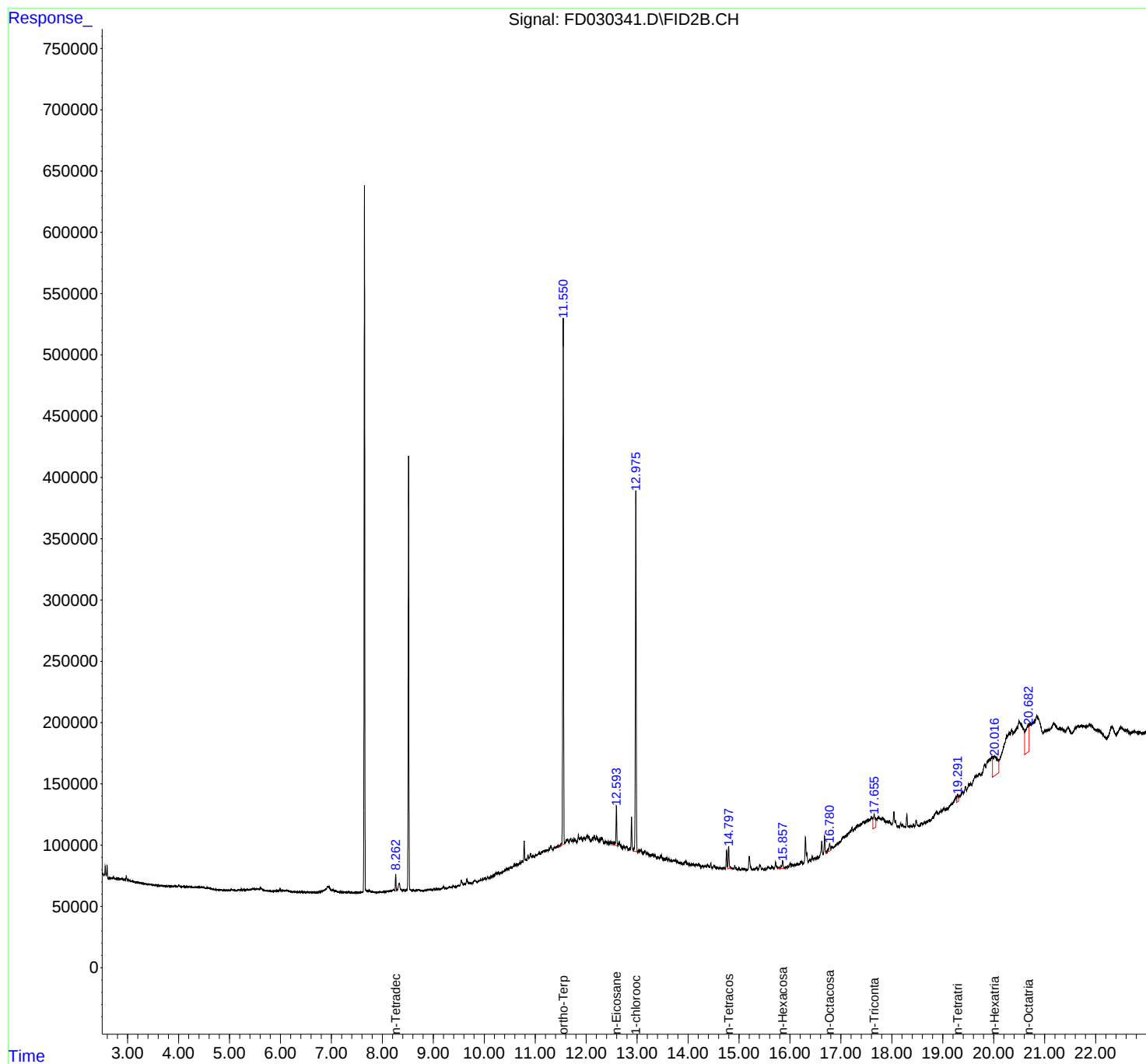
(f)=RT Delta > 1/2 Window

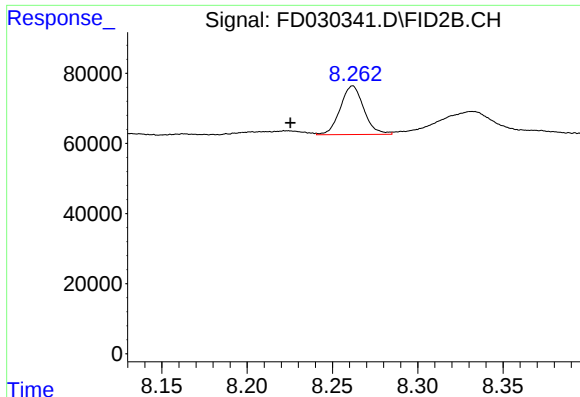
(m)=manual int.

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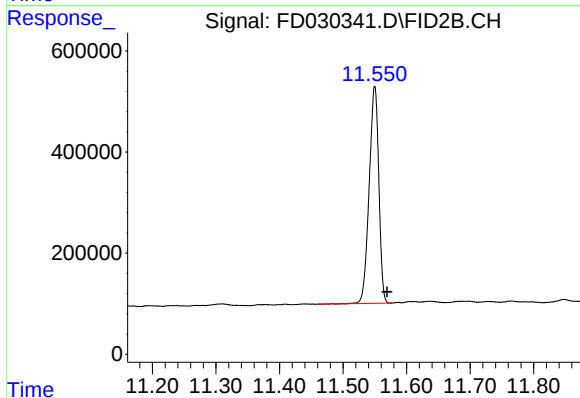
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





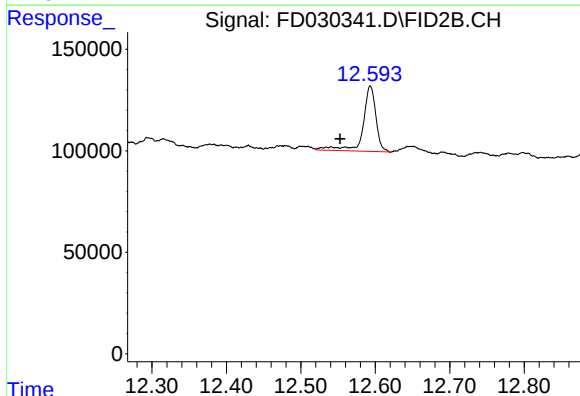
#6 n-Tetradecane (C14)

R.T.: 8.262 min
Delta R.T.: 0.036 min
Response: 133664
Conc: 1.08 ug/ml



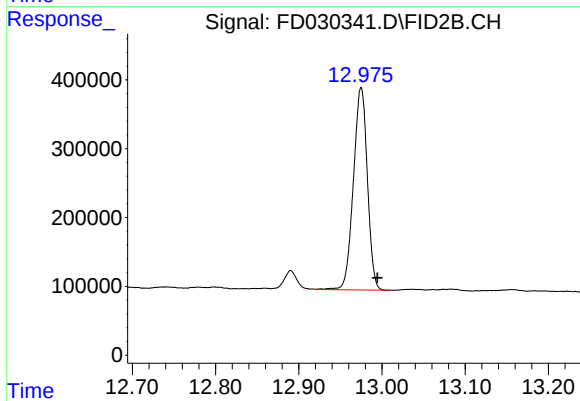
#9 ortho-Terphenyl (SURR)

R.T.: 11.550 min
Delta R.T.: -0.019 min
Response: 4524094
Conc: 32.91 ug/ml



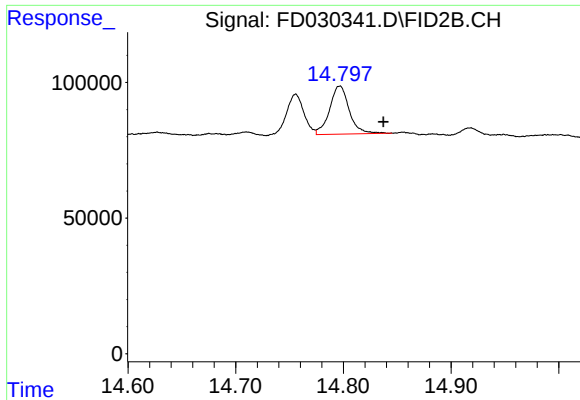
#10 n-Eicosane (C20)

R.T.: 12.593 min
Delta R.T.: 0.041 min
Response: 387424
Conc: 2.98 ug/ml



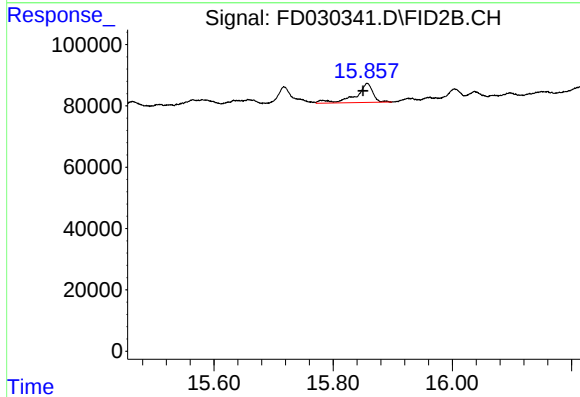
#12 1-chlorooctadecane (SURR)

R.T.: 12.975 min
Delta R.T.: -0.020 min
Response: 3430516
Conc: 30.08 ug/ml



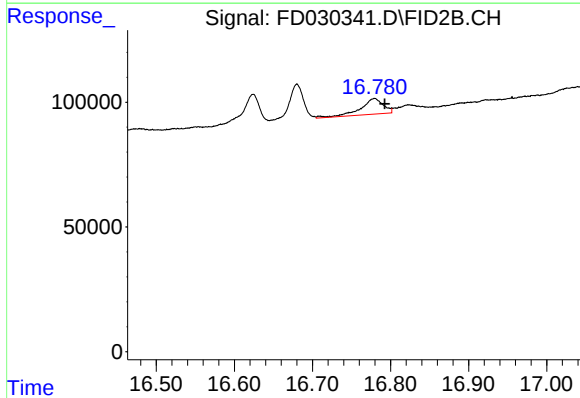
#14 n-Tetracosane (C24)

R.T.: 14.797 min
Delta R.T.: -0.041 min
Response: 223842
Conc: 1.71 ug/ml



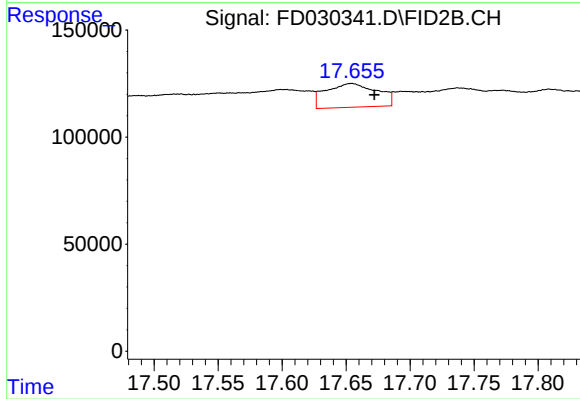
#15 n-Hexacosane (C26)

R.T.: 15.857 min
Delta R.T.: 0.007 min
Response: 124234
Conc: 0.96 ug/ml



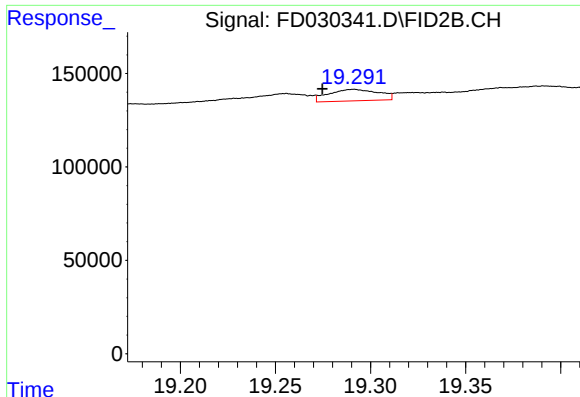
#16 n-Octacosane (C28)

R.T.: 16.779 min
Delta R.T.: -0.013 min
Response: 127149
Conc: 1.00 ug/ml



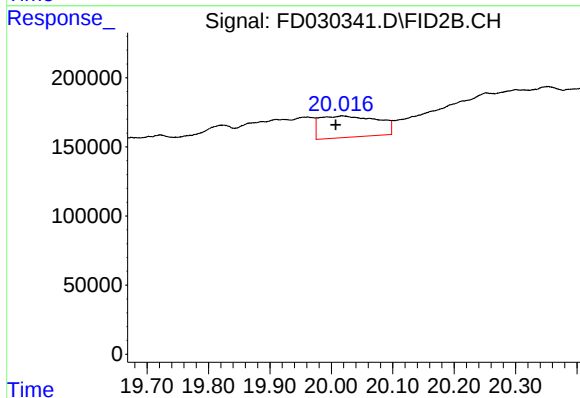
#17 n-Tricontane (C30)

R.T.: 17.654 min
Delta R.T.: -0.018 min
Response: 310132
Conc: 2.56 ug/ml



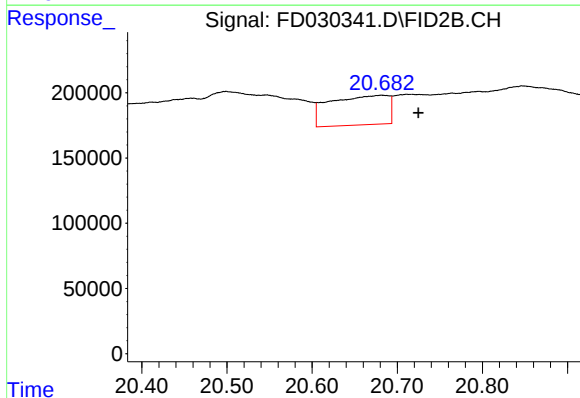
#19 n-Tetratriacontane (C34)

R.T.: 19.291 min
Delta R.T.: 0.016 min
Response: 111508
Conc: 1.26 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.018 min
Delta R.T.: 0.011 min
Response: 1008984
Conc: 13.58 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.682 min
Delta R.T.: -0.043 min
Response: 1084038
Conc: 16.29 ug/ml