

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD073019AL\
 Data File : FD029870.D
 Signal(s) : FID2B.CH
 Acq On : 30 Jul 2019 17:03
 Operator : DD\AJ
 Sample : K4049-02
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 31 02:30:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 070919.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 10 08:45:46 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)	11.578	4249380	29.349 ug/ml
Spiked Amount 50.000		Recovery =	58.70%
12) S 1-chlorooctadecane (S...	13.004	3525197	29.685 ug/ml
Spiked Amount 50.000		Recovery =	59.37%
Target Compounds			
6) T n-Tetradecane (C14)	8.292	166410	1.292 ug/ml
10) T n-Eicosane (C20)	12.619	1301214	9.646 ug/ml
11) T n-Heneicosane (C21)	13.180	100412	0.744 ug/ml
13) T n-Docosane (C22)	13.776	250940	1.849 ug/ml
14) T n-Tetracosane (C24)	14.822	603876	4.431 ug/ml
15) T n-Hexacosane (C26)	15.859	285517	2.116 ug/ml
16) T n-Octacosane (C28)	16.805	1710200	12.829 ug/ml
17) T n-Tricontane (C30)	17.681	555528	4.363 ug/ml

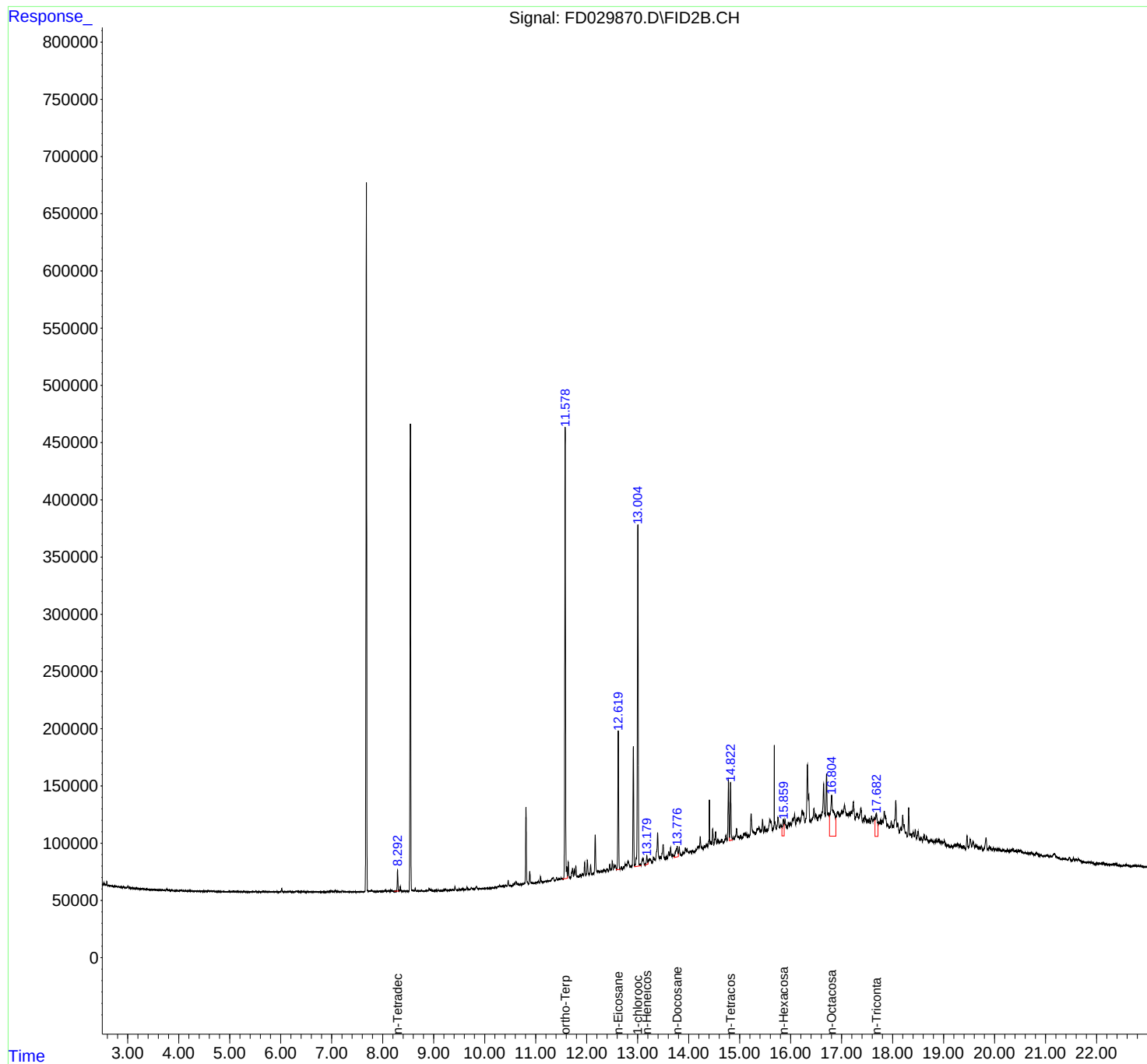
(f)=RT Delta > 1/2 Window

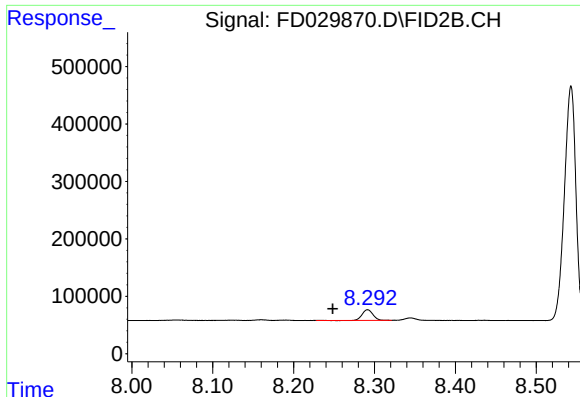
(m)=manual int.

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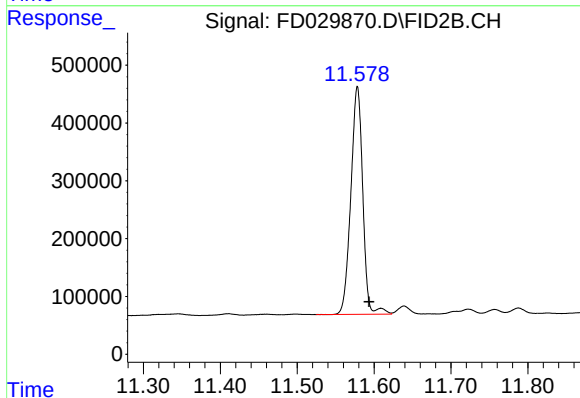
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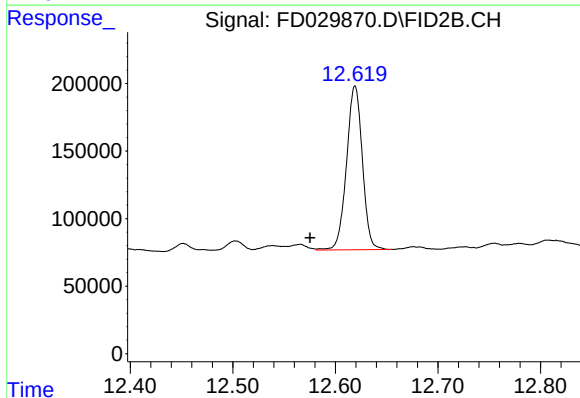
#6 n-Tetradecane (C14)

R.T.: 8.292 min
Delta R.T.: 0.043 min
Response: 166410
Conc: 1.29 ug/ml



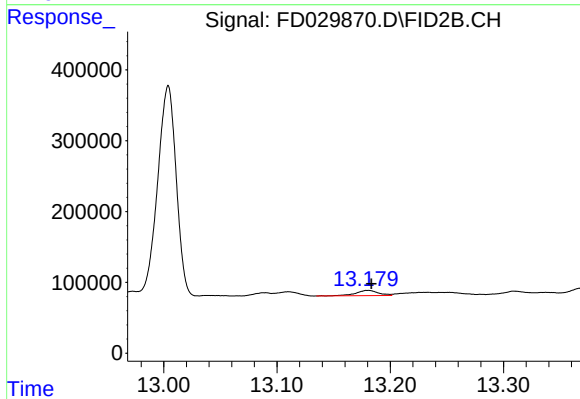
#9 ortho-Terphenyl (SURR)

R.T.: 11.578 min
Delta R.T.: -0.015 min
Response: 4249380
Conc: 29.35 ug/ml



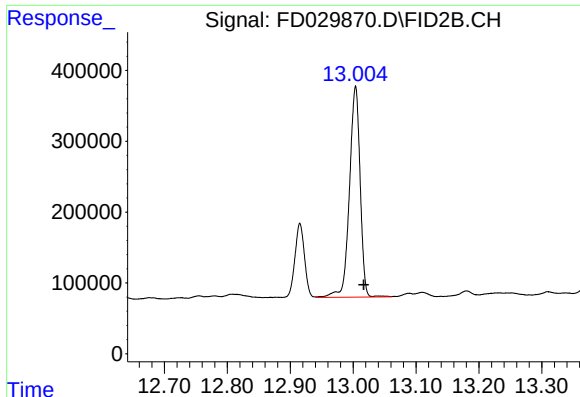
#10 n-Eicosane (C20)

R.T.: 12.619 min
Delta R.T.: 0.044 min
Response: 1301214
Conc: 9.65 ug/ml



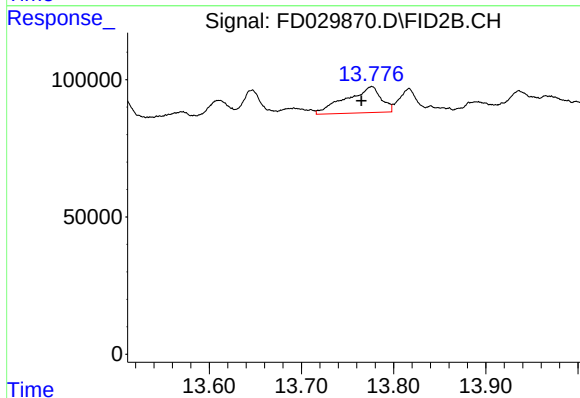
#11 n-Heneicosane (C21)

R.T.: 13.180 min
Delta R.T.: -0.003 min
Response: 100412
Conc: 0.74 ug/ml



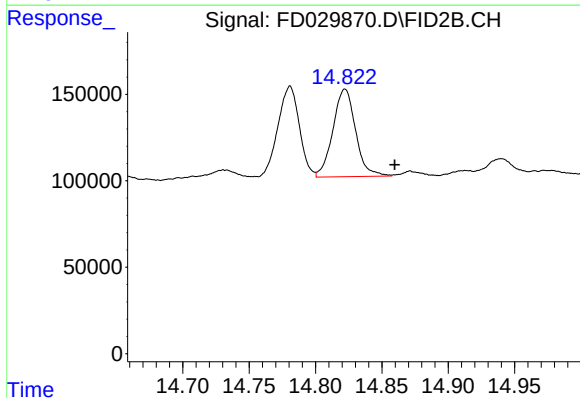
#12 1-chlorooctadecane (SURR)

R.T.: 13.004 min
Delta R.T.: -0.013 min
Response: 3525197
Conc: 29.68 ug/ml



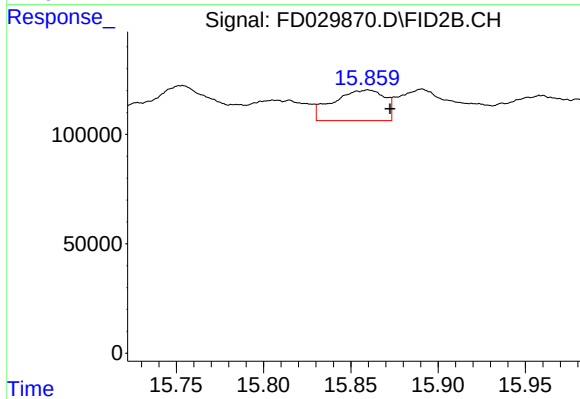
#13 n-Docosane (C22)

R.T.: 13.776 min
Delta R.T.: 0.010 min
Response: 250940
Conc: 1.85 ug/ml



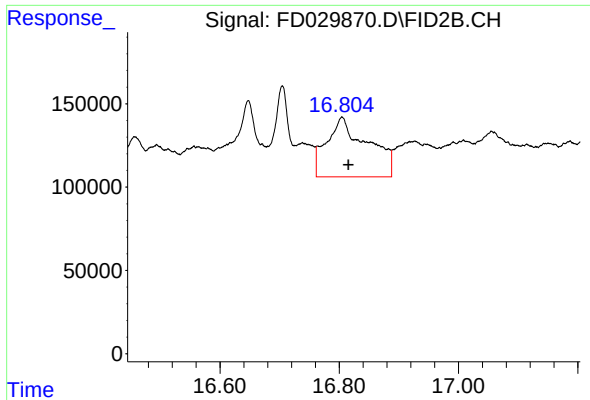
#14 n-Tetracosane (C24)

R.T.: 14.822 min
Delta R.T.: -0.038 min
Response: 603876
Conc: 4.43 ug/ml



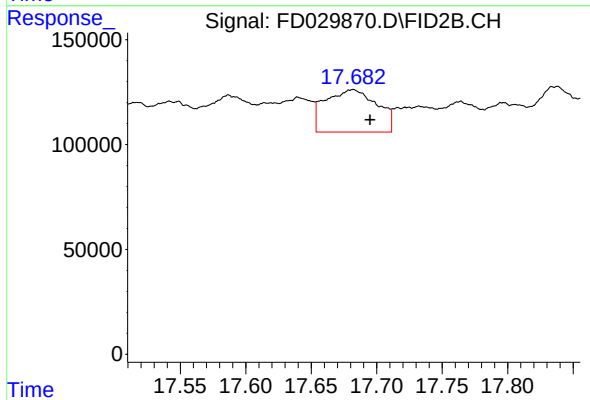
#15 n-Hexacosane (C26)

R.T.: 15.859 min
Delta R.T.: -0.013 min
Response: 285517
Conc: 2.12 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.805 min
Delta R.T.: -0.011 min
Response: 1710200
Conc: 12.83 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.681 min
Delta R.T.: -0.014 min
Response: 555528
Conc: 4.36 ug/ml