

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062719AL\
 Data File : FD029580.D
 Signal(s) : FID2B.CH
 Acq On : 28 Jun 2019 2:10
 Operator : DD\AJ
 Sample : K3552-11
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 28 03:18:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 061219.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 13 08:26:29 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)	11.607	4028799	30.484 ug/ml
Spiked Amount 50.000		Recovery =	60.97%
12) S 1-chlorooctadecane (S...	13.031	3907682	36.111 ug/ml
Spiked Amount 50.000		Recovery =	72.22%
Target Compounds			
6) T n-Tetradecane (C14)	8.319	419644	3.531 ug/ml
7) T n-Hexadecane (C16)	9.868	122016	1.019 ug/ml
15) T n-Hexacosane (C26)	15.883	212555	1.745 ug/ml
16) T n-Octacosane (C28)	16.826	666789	5.551 ug/ml
17) T n-Tricontane (C30)	17.707	873311	7.467 ug/ml
18) T n-Dotriacontane (C32)	18.531	439860	4.060 ug/ml

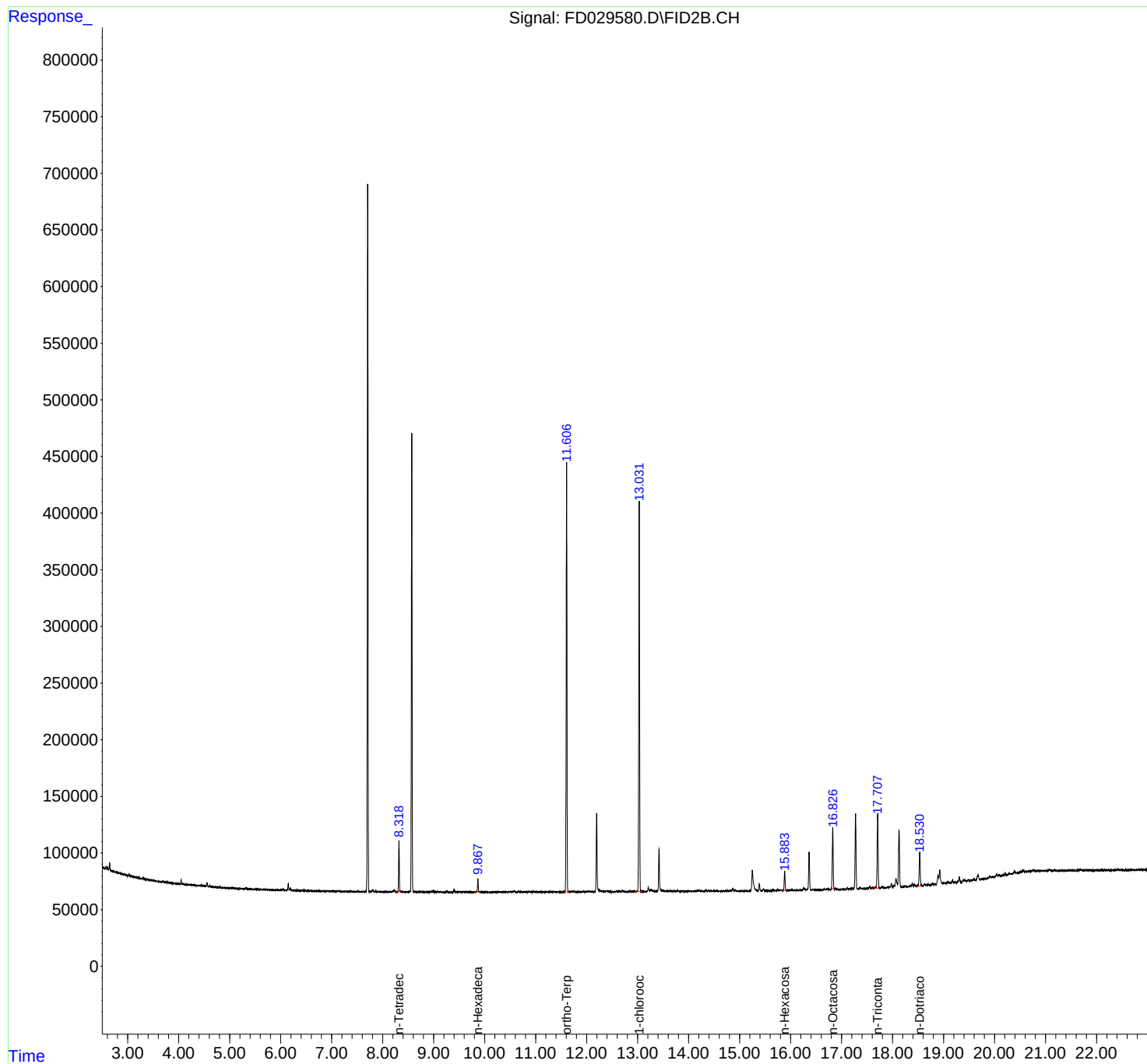
(f)=RT Delta > 1/2 Window

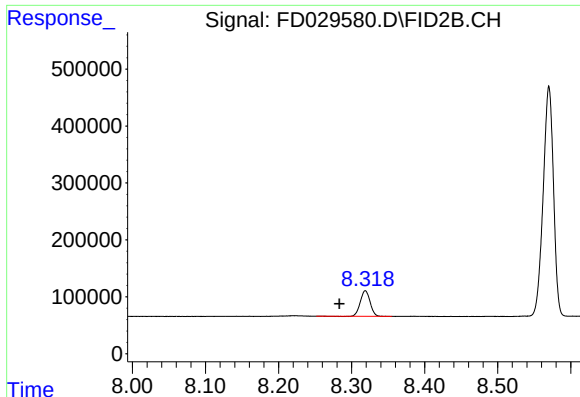
(m)=manual int.

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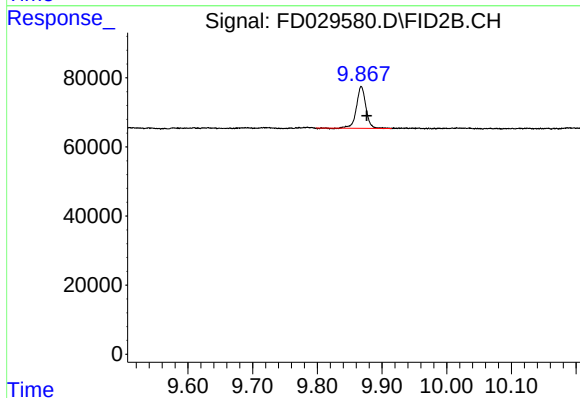
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





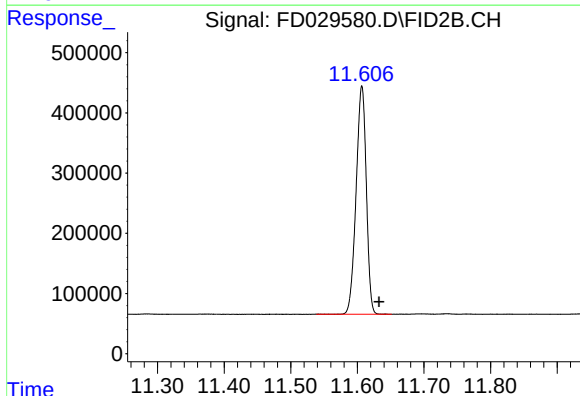
#6 n-Tetradecane (C14)

R.T.: 8.319 min
Delta R.T.: 0.036 min
Response: 419644
Conc: 3.53 ug/ml



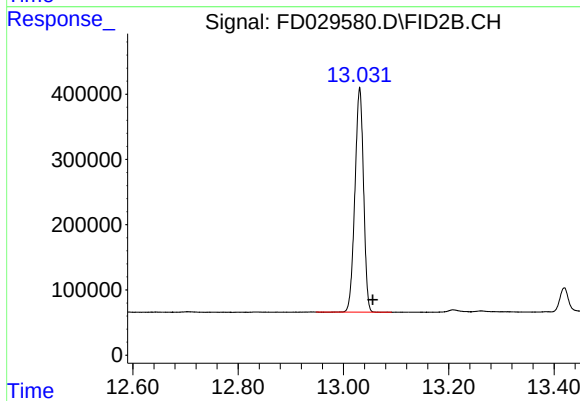
#7 n-Hexadecane (C16)

R.T.: 9.868 min
Delta R.T.: -0.008 min
Response: 122016
Conc: 1.02 ug/ml



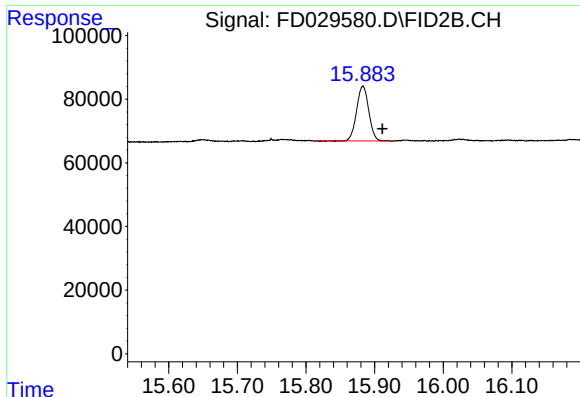
#9 ortho-Terphenyl (SURR)

R.T.: 11.607 min
Delta R.T.: -0.026 min
Response: 4028799
Conc: 30.48 ug/ml



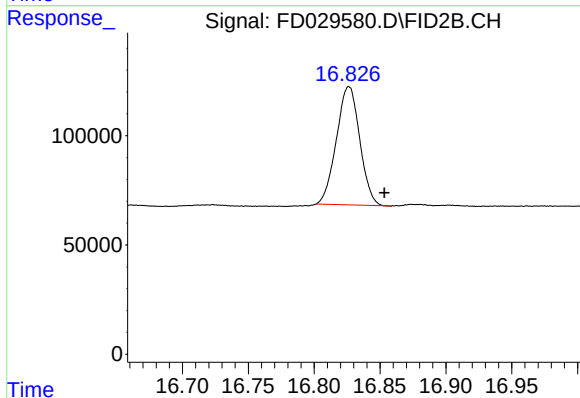
#12 1-chlorooctadecane (SURR)

R.T.: 13.031 min
Delta R.T.: -0.025 min
Response: 3907682
Conc: 36.11 ug/ml



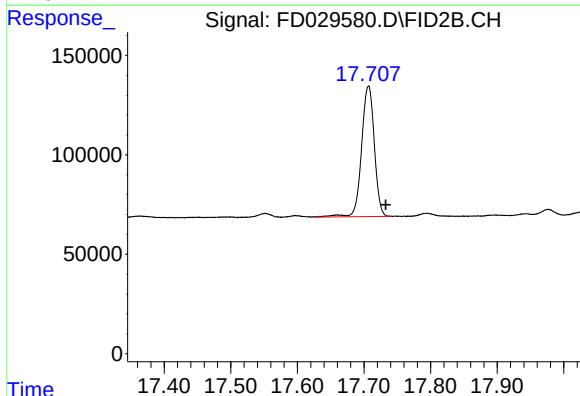
#15 n-Hexacosane (C26)

R.T.: 15.883 min
Delta R.T.: -0.028 min
Response: 212555
Conc: 1.75 ug/ml



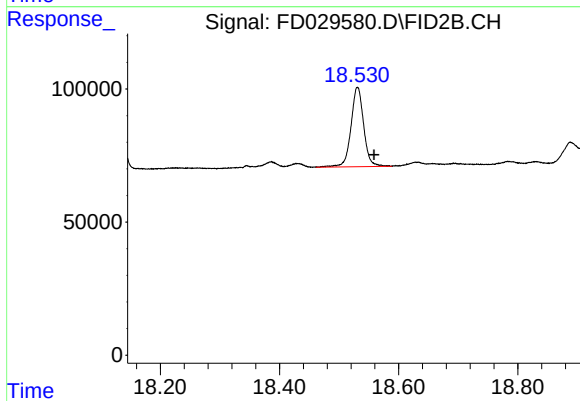
#16 n-Octacosane (C28)

R.T.: 16.826 min
Delta R.T.: -0.027 min
Response: 666789
Conc: 5.55 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.707 min
Delta R.T.: -0.026 min
Response: 873311
Conc: 7.47 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.531 min
Delta R.T.: -0.028 min
Response: 439860
Conc: 4.06 ug/ml