

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072919AL\
 Data File : FD029856.D
 Signal(s) : FID2B.CH
 Acq On : 29 Jul 2019 21:10
 Operator : DD\AJ
 Sample : K4024-03
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 30 01:21:57 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	3617893	24.987 ug/ml
Spiked Amount 50.000		Recovery =	49.97%
12) S 1-chlorooctadecane (S...	13.002	2957229	24.902 ug/ml
Spiked Amount 50.000		Recovery =	49.80%
Target Compounds			
6) T n-Tetradecane (C14)	8.292	267011	2.072 ug/ml
15) T n-Hexacosane (C26)	15.856	85570	0.634 ug/ml
16) T n-Octacosane (C28)	16.798	189129	1.419 ug/ml
17) T n-Tricontane (C30)	17.678	227794	1.789 ug/ml
18) T n-Dotriacontane (C32)	18.502	141120	1.231 ug/ml

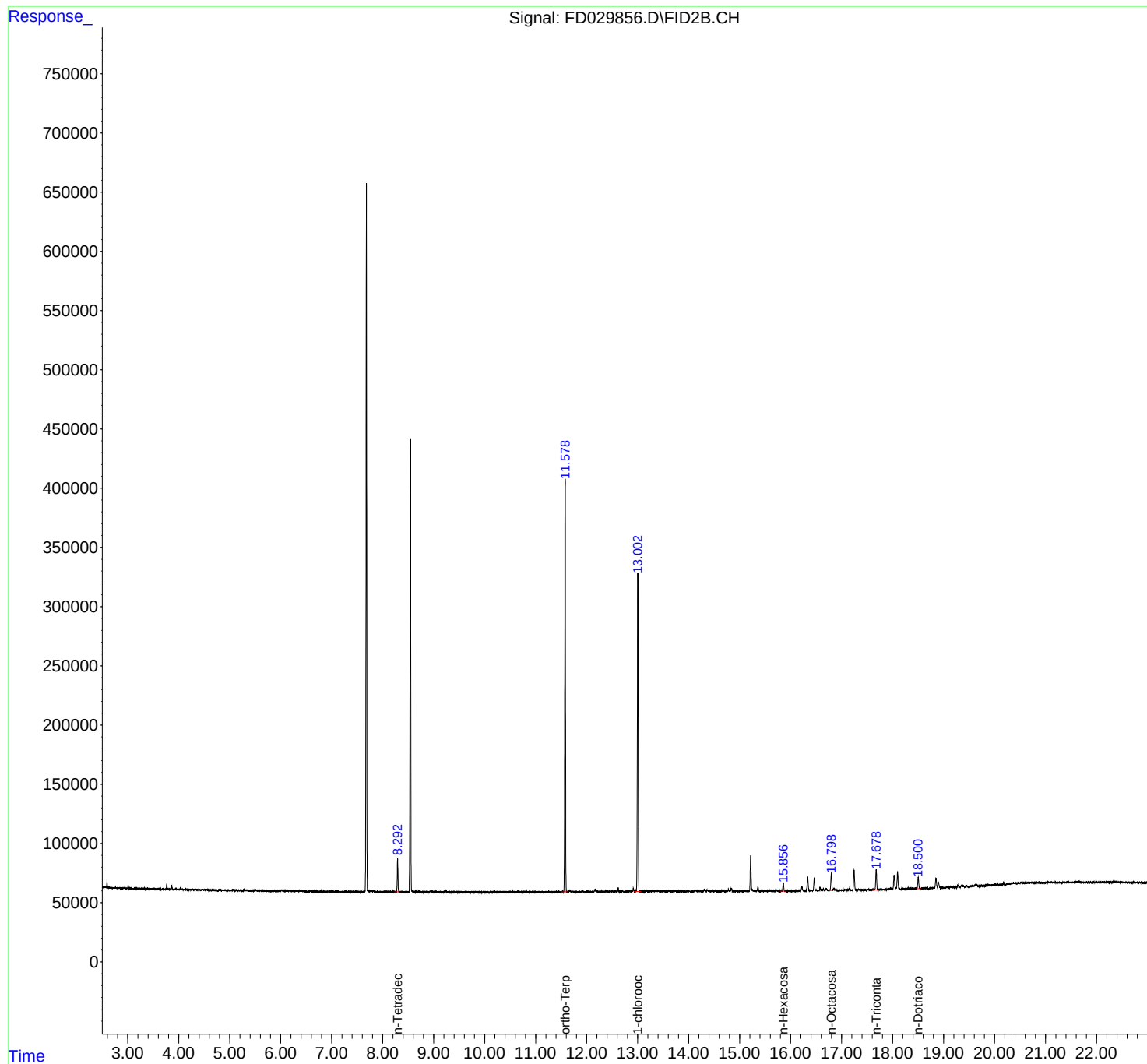
(f)=RT Delta > 1/2 Window

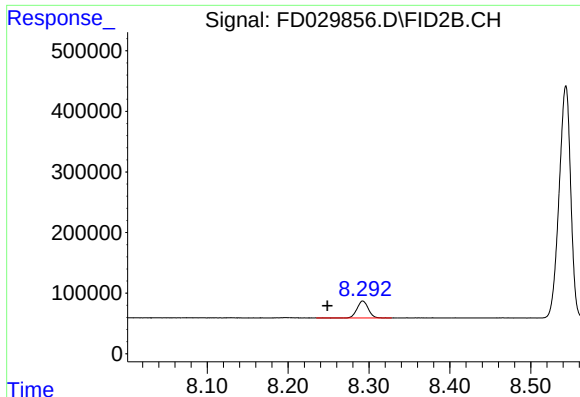
(m)=manual int.

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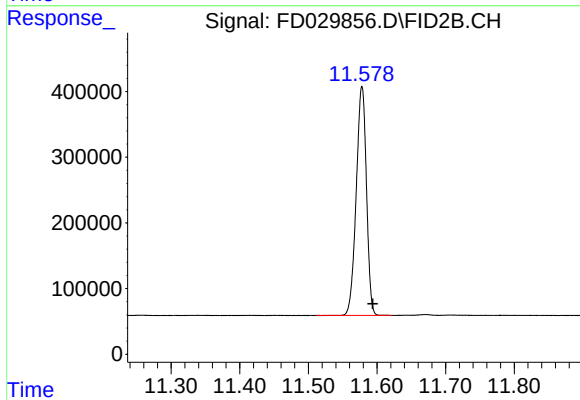
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





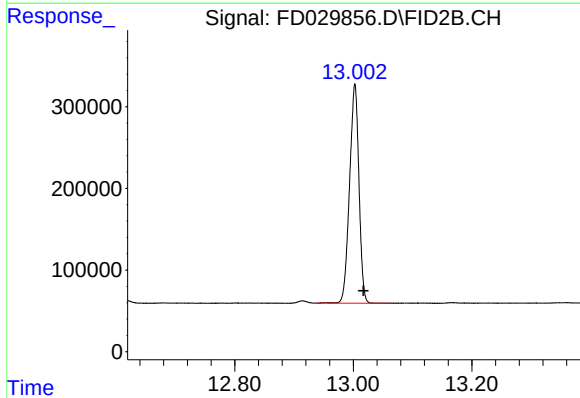
#6 n-Tetradecane (C14)

R.T.: 8.292 min
Delta R.T.: 0.044 min
Response: 267011
Conc: 2.07 ug/ml



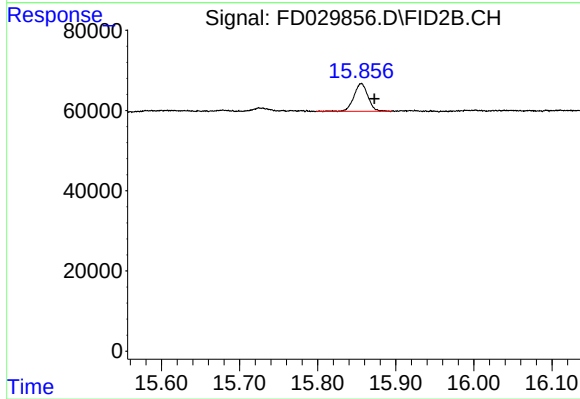
#9 ortho-Terphenyl (SURR)

R.T.: 11.578 min
Delta R.T.: -0.016 min
Response: 3617893
Conc: 24.99 ug/ml



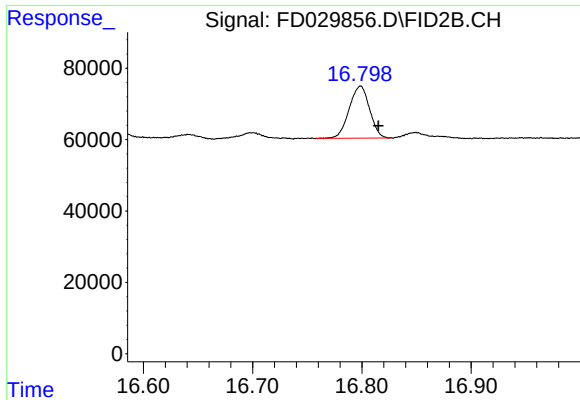
#12 1-chlorooctadecane (SURR)

R.T.: 13.002 min
Delta R.T.: -0.015 min
Response: 2957229
Conc: 24.90 ug/ml



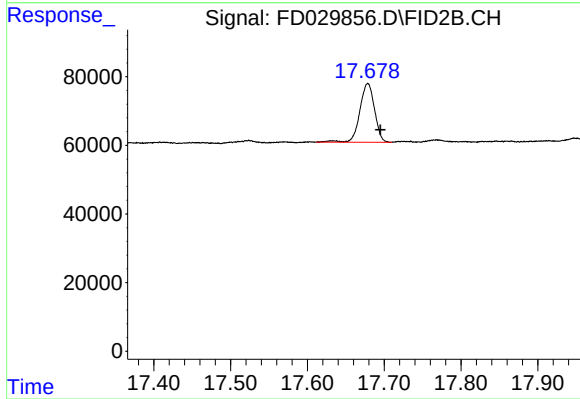
#15 n-Hexacosane (C26)

R.T.: 15.856 min
Delta R.T.: -0.017 min
Response: 85570
Conc: 0.63 ug/ml



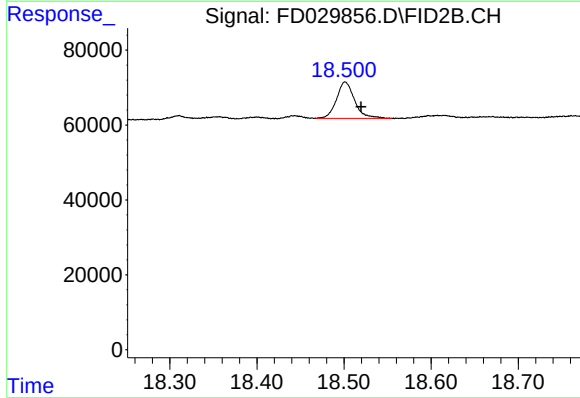
#16 n-Octacosane (C28)

R.T.: 16.798 min
Delta R.T.: -0.017 min
Response: 189129
Conc: 1.42 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.678 min
Delta R.T.: -0.017 min
Response: 227794
Conc: 1.79 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.502 min
Delta R.T.: -0.018 min
Response: 141120
Conc: 1.23 ug/ml