

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072919AL\
 Data File : FD029857.D
 Signal(s) : FID2B.CH
 Acq On : 29 Jul 2019 21:50
 Operator : DD\AJ
 Sample : K4024-06
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 30 01:22:15 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)	11.579	5230449	36.124 ug/ml
Spiked Amount 50.000		Recovery =	72.25%
12) S 1-chlorooctadecane (S...	13.004	4541560	38.243 ug/ml
Spiked Amount 50.000		Recovery =	76.49%
Target Compounds			
6) T n-Tetradecane (C14)	8.292	132740	1.030 ug/ml
16) T n-Octacosane (C28)	16.798	163773	1.229 ug/ml
17) T n-Tricontane (C30)	17.677	218022	1.712 ug/ml
18) T n-Dotriacontane (C32)	18.502	126991	1.108 ug/ml

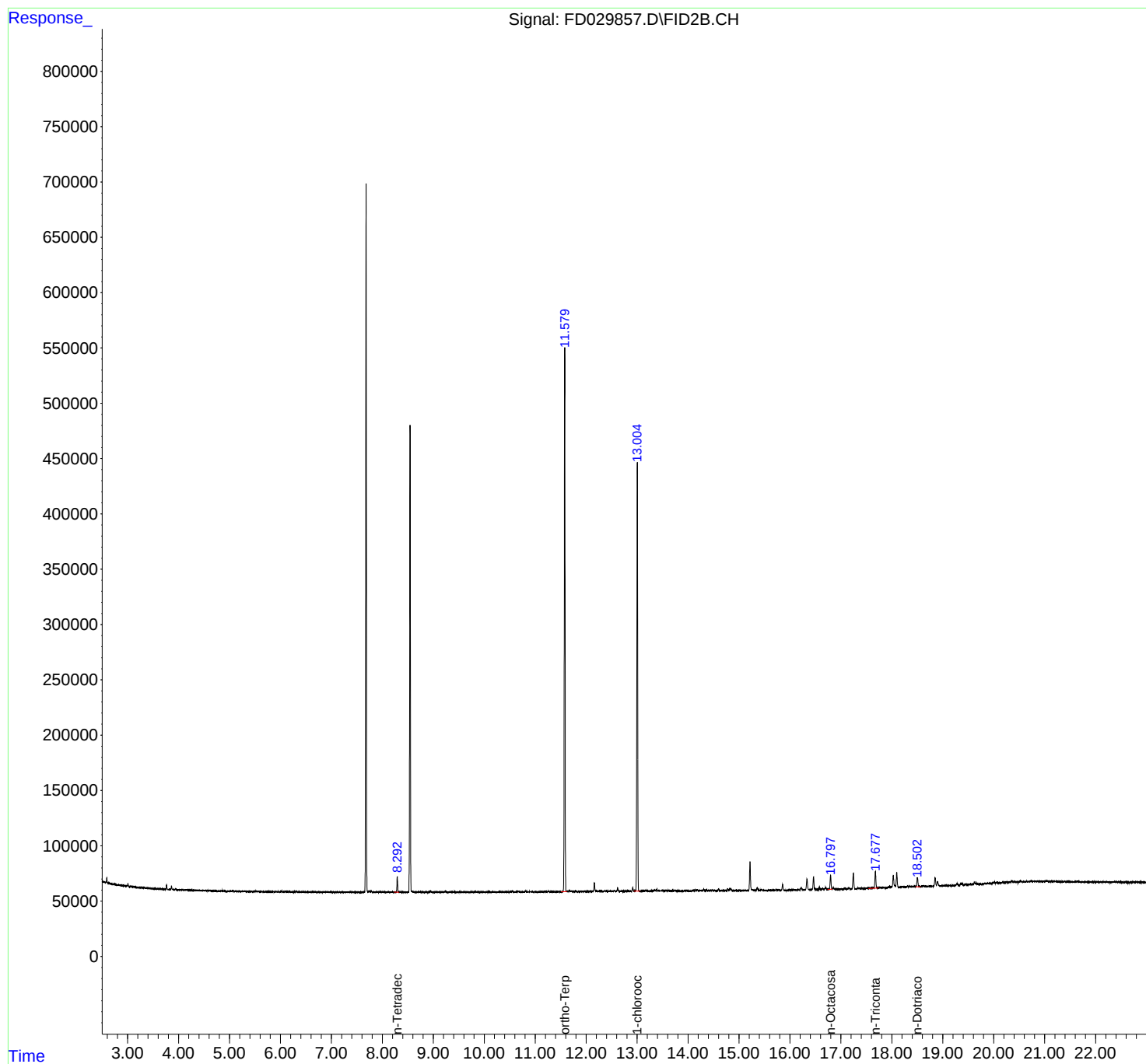
(f)=RT Delta > 1/2 Window

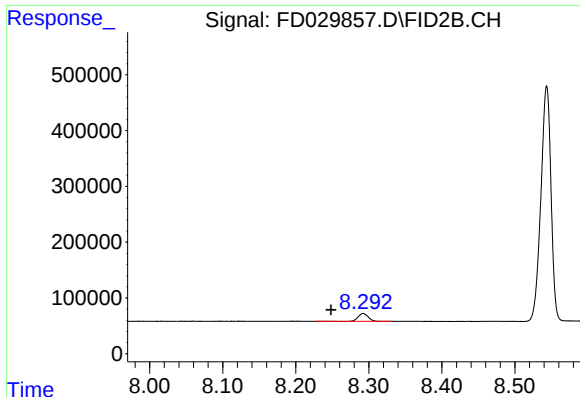
(m)=manual int.

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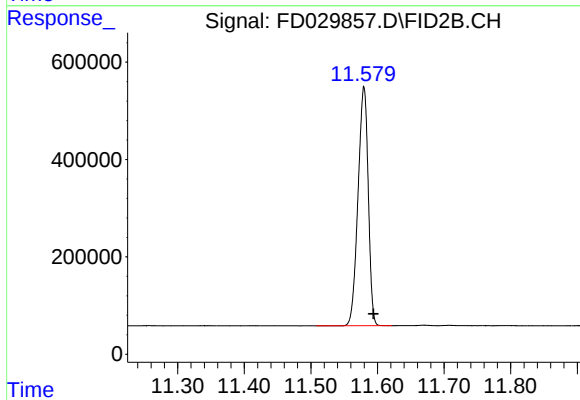
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Signal Info : 20M x 0.18mm x 0.18um





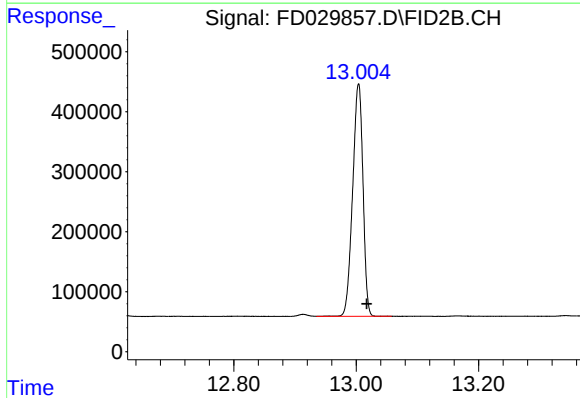
#6 n-Tetradecane (C14)

R.T.: 8.292 min
Delta R.T.: 0.044 min
Response: 132740
Conc: 1.03 ug/ml



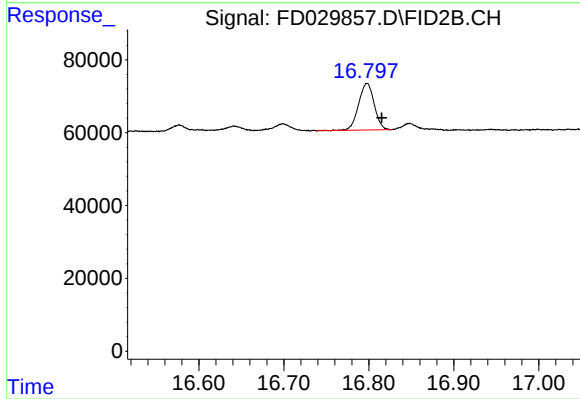
#9 ortho-Terphenyl (SURR)

R.T.: 11.579 min
Delta R.T.: -0.014 min
Response: 5230449
Conc: 36.12 ug/ml



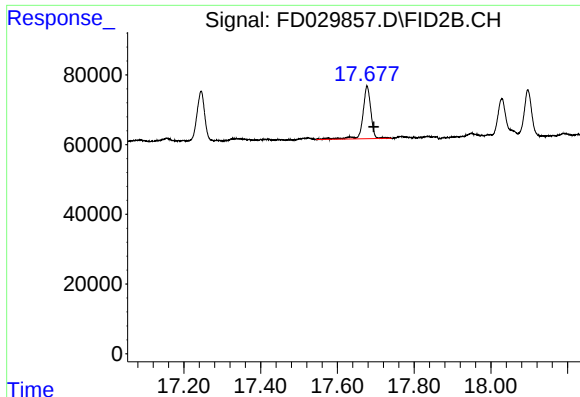
#12 1-chlorooctadecane (SURR)

R.T.: 13.004 min
Delta R.T.: -0.013 min
Response: 4541560
Conc: 38.24 ug/ml



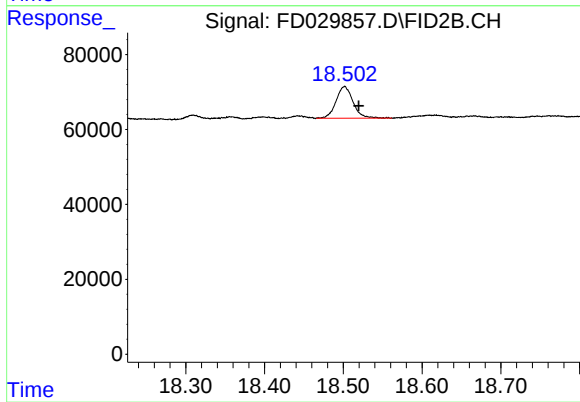
#16 n-Octacosane (C28)

R.T.: 16.798 min
Delta R.T.: -0.017 min
Response: 163773
Conc: 1.23 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.677 min
Delta R.T.: -0.018 min
Response: 218022
Conc: 1.71 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.502 min
Delta R.T.: -0.018 min
Response: 126991
Conc: 1.11 ug/ml