

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD073119AL\
 Data File : FD029896.D
 Signal(s) : FID2B.CH
 Acq On : 31 Jul 2019 13:54
 Operator : DD\AJ
 Sample : K4049-08DL 5X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 31 17:39:00 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)	11.576	683992	4.724 ug/ml
Spiked Amount 50.000		Recovery =	9.45%
12) S 1-chlorooctadecane (S...	13.002	643831	5.422 ug/ml
Spiked Amount 50.000		Recovery =	10.84%
Target Compounds			
10) T n-Eicosane (C20)	12.620	432034	3.203 ug/ml
14) T n-Tetracosane (C24)	14.824	205529	1.508 ug/ml
16) T n-Octacosane (C28)	16.804	974483	7.310 ug/ml

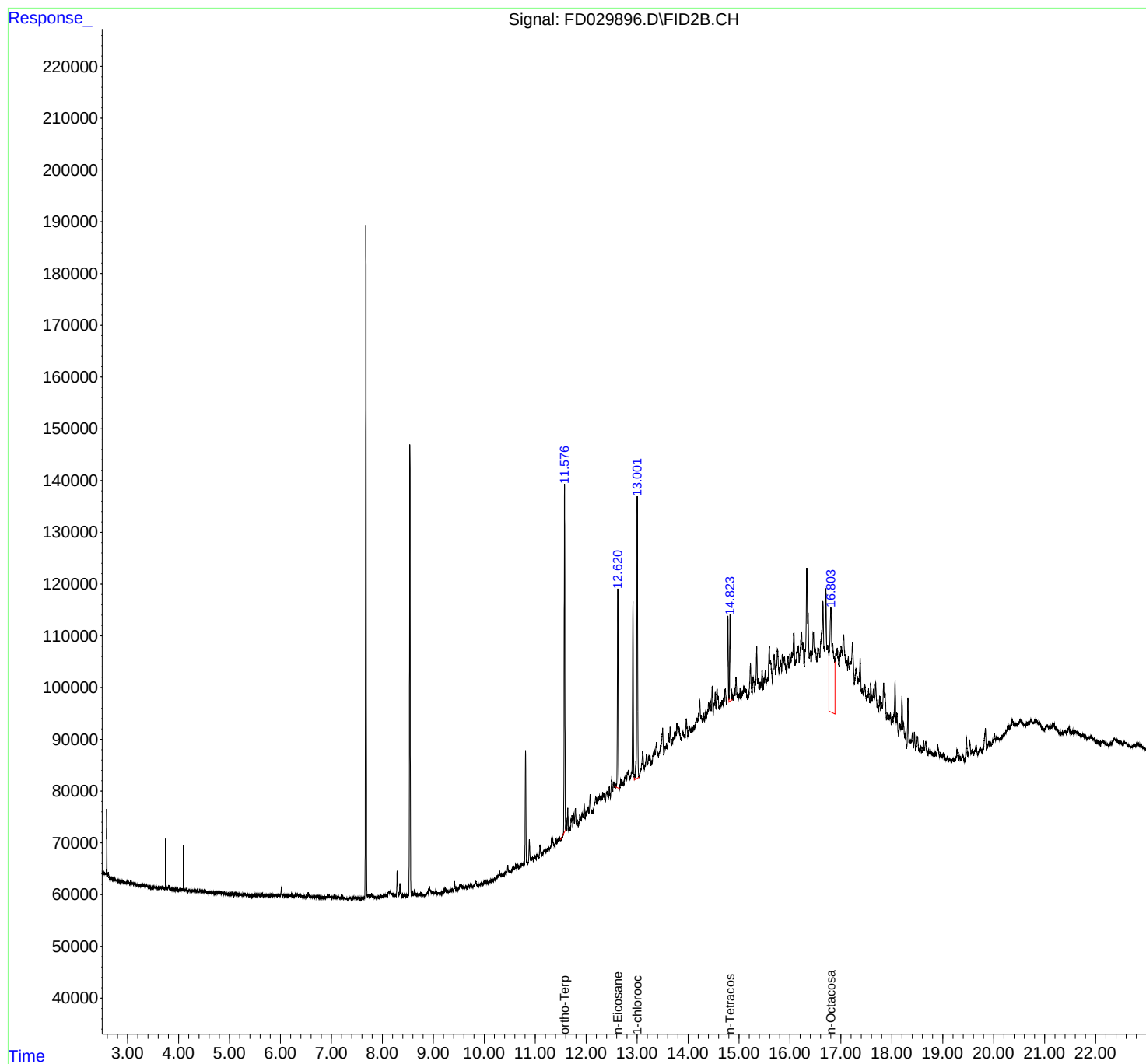
(f)=RT Delta > 1/2 Window

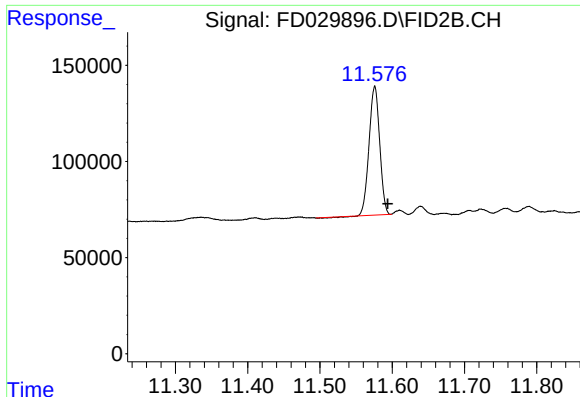
(m)=manual int.

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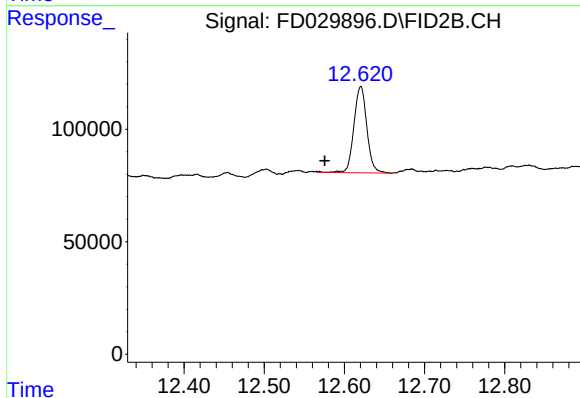
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Signal Info : 20M x 0.18mm x 0.18um





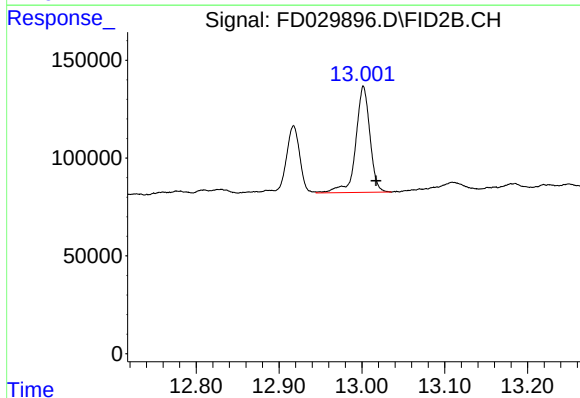
#9 ortho-Terphenyl (SURR)

R.T.: 11.576 min
Delta R.T.: -0.018 min
Response: 683992
Conc: 4.72 ug/ml



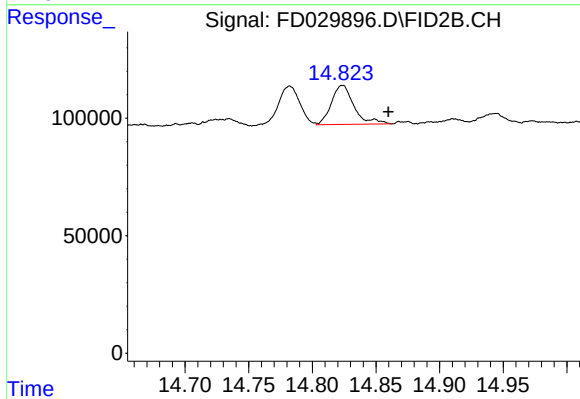
#10 n-Eicosane (C20)

R.T.: 12.620 min
Delta R.T.: 0.045 min
Response: 432034
Conc: 3.20 ug/ml



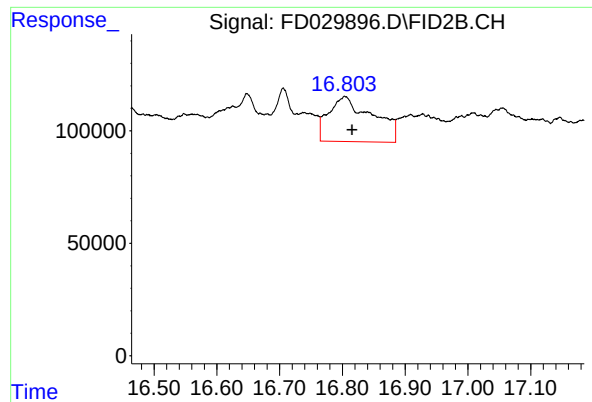
#12 1-chlorooctadecane (SURR)

R.T.: 13.002 min
Delta R.T.: -0.015 min
Response: 643831
Conc: 5.42 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.824 min
Delta R.T.: -0.036 min
Response: 205529
Conc: 1.51 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.804 min

Delta R.T.: -0.011 min

Response: 974483

Conc: 7.31 ug/ml