

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD073119AL\
 Data File : FD029909.D
 Signal(s) : FID2B.CH
 Acq On : 31 Jul 2019 23:08
 Operator : DD\AJ
 Sample : K4066-14
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 01 04:24:24 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)	11.581	5417694	37.418 ug/ml
Spiked Amount 50.000		Recovery =	74.84%
12) S 1-chlorooctadecane (S...	13.005	4316863	36.351 ug/ml
Spiked Amount 50.000		Recovery =	72.70%
Target Compounds			
6) T n-Tetradecane (C14)	8.293	70653	0.548 ug/ml
10) T n-Eicosane (C20)	12.621	846913	6.278 ug/ml
14) T n-Tetracosane (C24)	14.823	737034	5.408 ug/ml
16) T n-Octacosane (C28)	16.806	394996	2.963 ug/ml
17) T n-Tricontane (C30)	17.680	281781	2.213 ug/ml
20) T n-Hexatriacontane (C36)	19.977f	89310	1.121 ug/ml

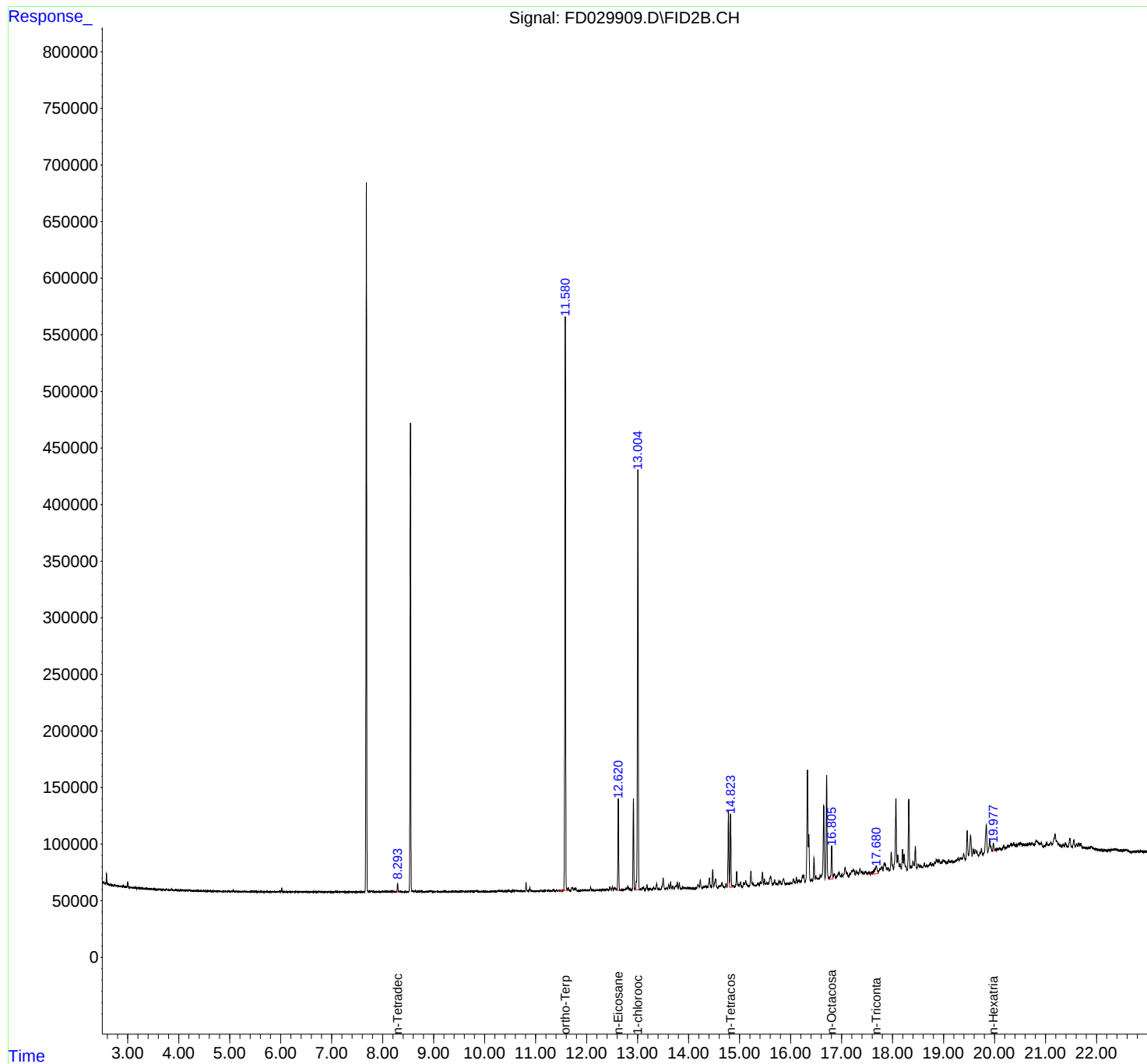
(f)=RT Delta > 1/2 Window

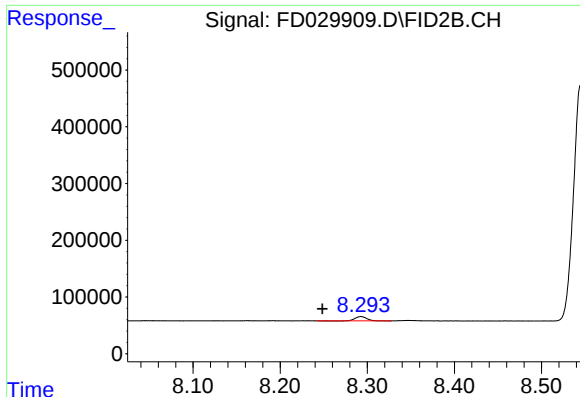
(m)=manual int.

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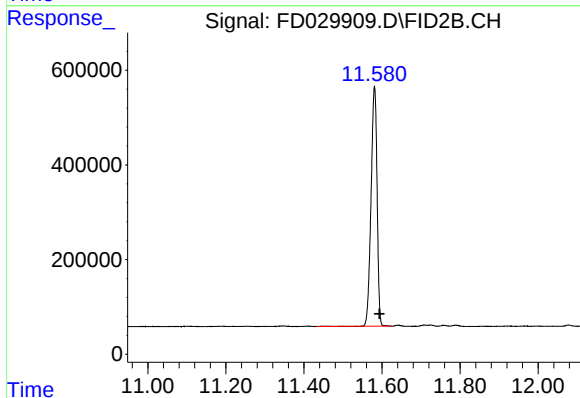
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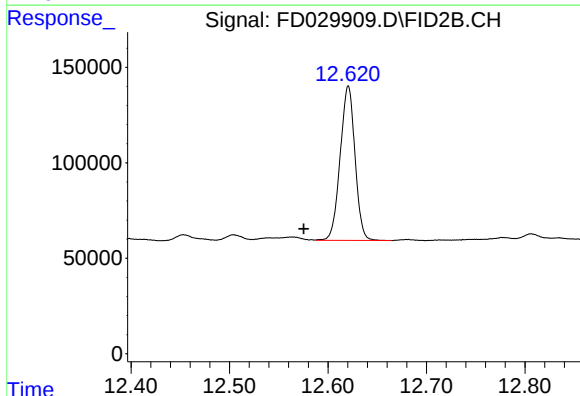
#6 n-Tetradecane (C14)

R.T.: 8.293 min
Delta R.T.: 0.044 min
Response: 70653
Conc: 0.55 ug/ml



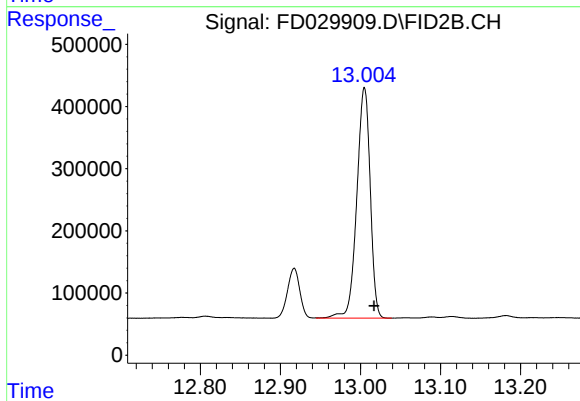
#9 ortho-Terphenyl (SURR)

R.T.: 11.581 min
Delta R.T.: -0.013 min
Response: 5417694
Conc: 37.42 ug/ml



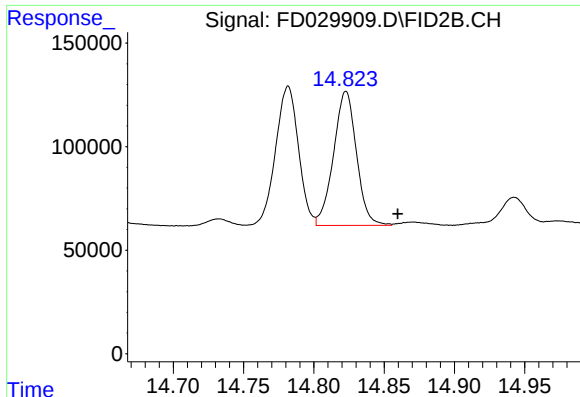
#10 n-Eicosane (C20)

R.T.: 12.621 min
Delta R.T.: 0.045 min
Response: 846913
Conc: 6.28 ug/ml



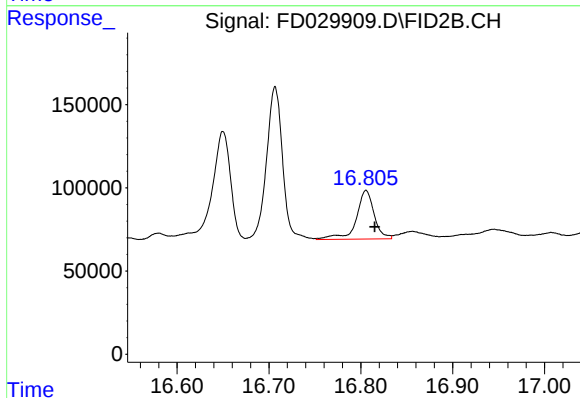
#12 1-chlorooctadecane (SURR)

R.T.: 13.005 min
Delta R.T.: -0.012 min
Response: 4316863
Conc: 36.35 ug/ml



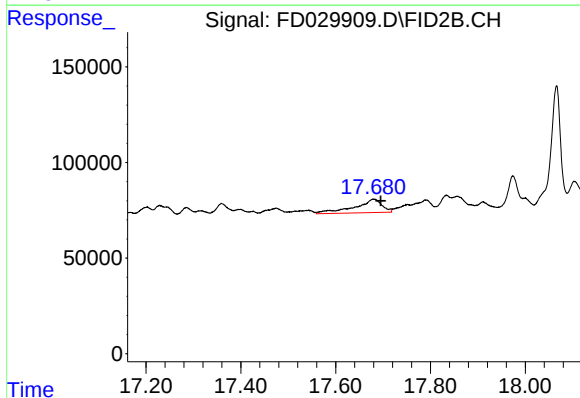
#14 n-Tetracosane (C24)

R.T.: 14.823 min
Delta R.T.: -0.037 min
Response: 737034
Conc: 5.41 ug/ml



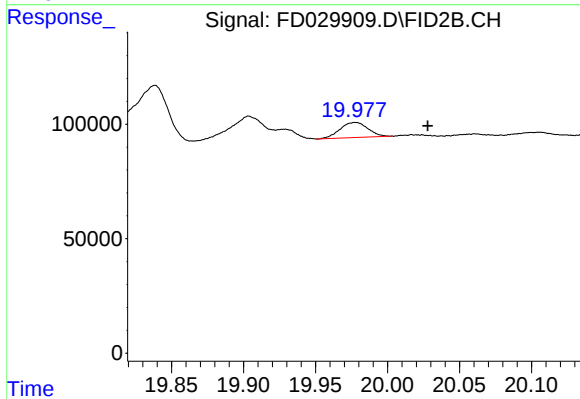
#16 n-Octacosane (C28)

R.T.: 16.806 min
Delta R.T.: -0.010 min
Response: 394996
Conc: 2.96 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.680 min
Delta R.T.: -0.015 min
Response: 281781
Conc: 2.21 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.977 min
Delta R.T.: -0.050 min
Response: 89310
Conc: 1.12 ug/ml