

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD073119AL\
 Data File : FD029898.D
 Signal(s) : FID2B.CH
 Acq On : 31 Jul 2019 15:18
 Operator : DD\AJ
 Sample : K4049-12DL 2X
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 31 17:39:11 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	1615177	11.155 ug/ml
Spiked Amount 50.000		Recovery =	22.31%
12) S 1-chlorooctadecane (S...	13.003	1546275	13.021 ug/ml
Spiked Amount 50.000		Recovery =	26.04%
Target Compounds			
6) T n-Tetradecane (C14)	8.293	70433	0.547 ug/ml
10) T n-Eicosane (C20)	12.623	2158250	15.999 ug/ml
11) T n-Heneicosane (C21)	13.182	141770	1.050 ug/ml
13) T n-Docosane (C22)	13.777	253785	1.870 ug/ml
14) T n-Tetracosane (C24)	14.824	875390	6.424 ug/ml
16) T n-Octacosane (C28)	16.805	171897	1.289 ug/ml

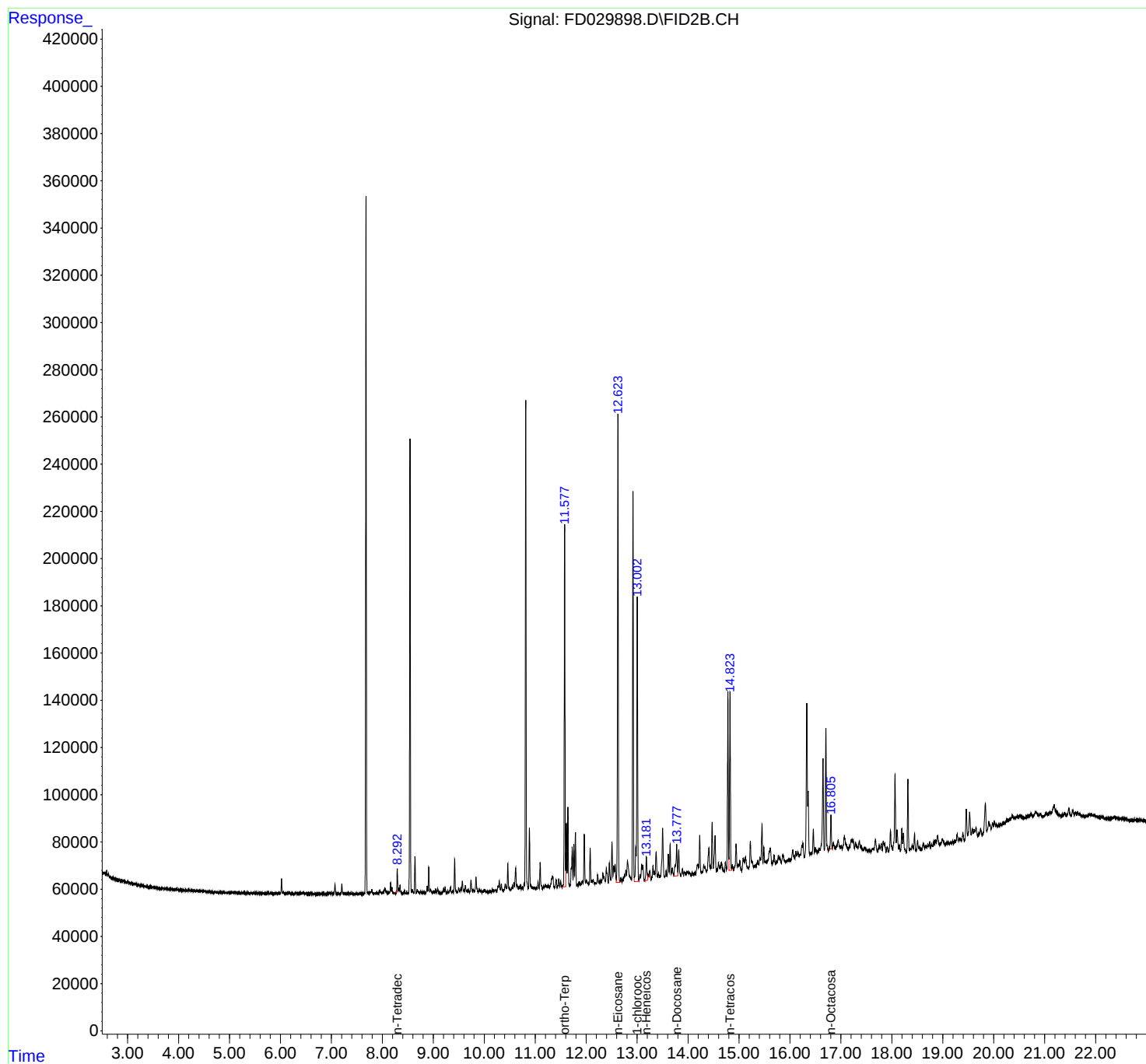
(f)=RT Delta > 1/2 Window

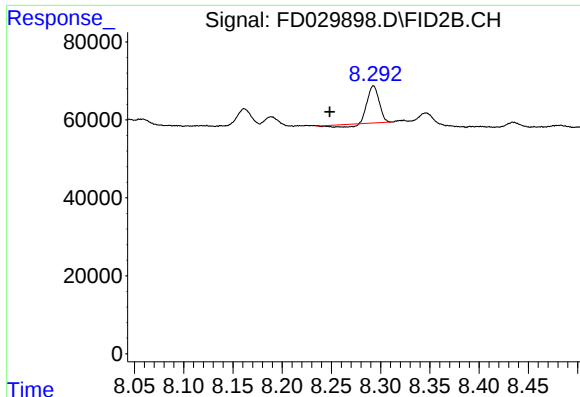
(m)=manual int.

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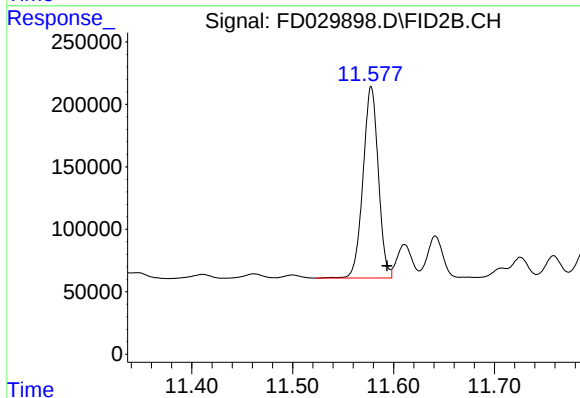
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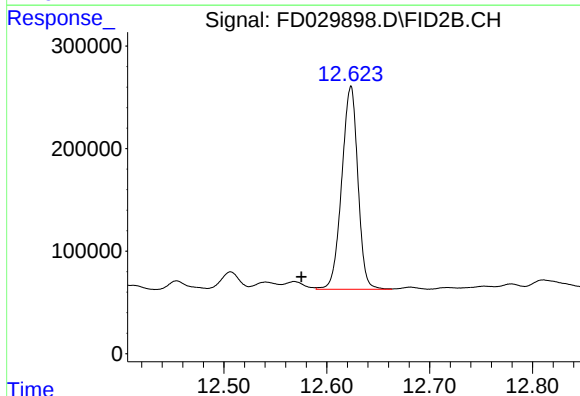
#6 n-Tetradecane (C14)

R.T.: 8.293 min
Delta R.T.: 0.044 min
Response: 70433
Conc: 0.55 ug/ml



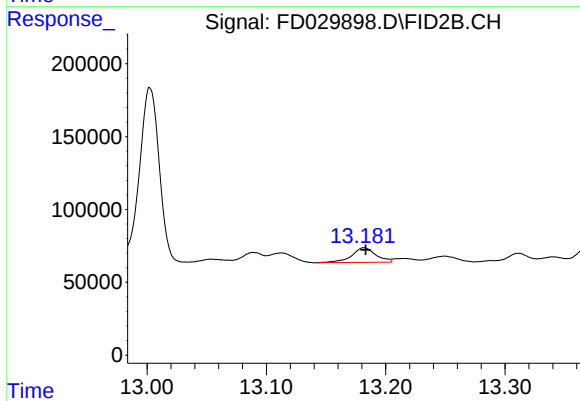
#9 ortho-Terphenyl (SURR)

R.T.: 11.578 min
Delta R.T.: -0.016 min
Response: 1615177
Conc: 11.16 ug/ml



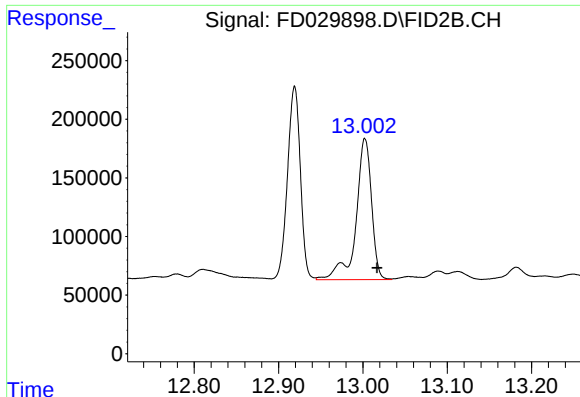
#10 n-Eicosane (C20)

R.T.: 12.623 min
Delta R.T.: 0.048 min
Response: 2158250
Conc: 16.00 ug/ml



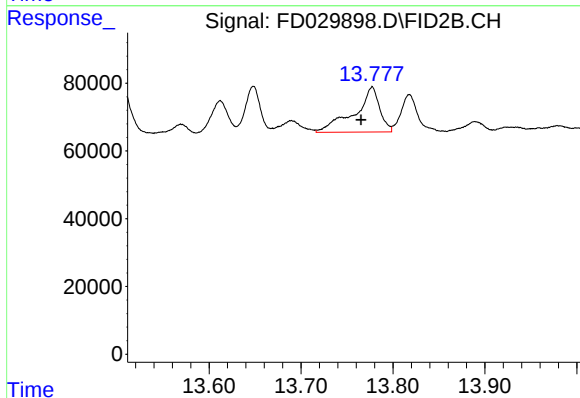
#11 n-Heneicosane (C21)

R.T.: 13.182 min
Delta R.T.: -0.001 min
Response: 141770
Conc: 1.05 ug/ml



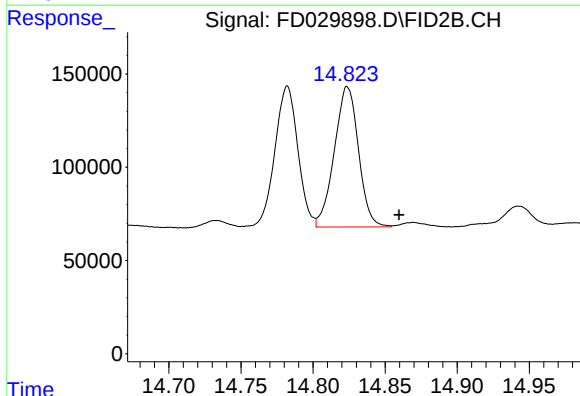
#12 1-chlorooctadecane (SURR)

R.T.: 13.003 min
Delta R.T.: -0.015 min
Response: 1546275
Conc: 13.02 ug/ml



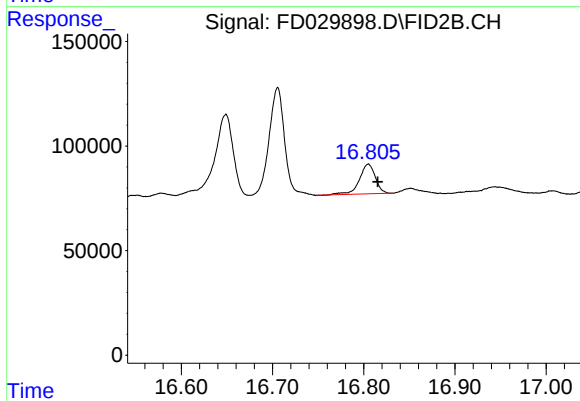
#13 n-Docosane (C22)

R.T.: 13.777 min
Delta R.T.: 0.012 min
Response: 253785
Conc: 1.87 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.824 min
Delta R.T.: -0.036 min
Response: 875390
Conc: 6.42 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.805 min
Delta R.T.: -0.010 min
Response: 171897
Conc: 1.29 ug/ml