

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD073119AL\
 Data File : FD029908.D
 Signal(s) : FID2B.CH
 Acq On : 31 Jul 2019 22:28
 Operator : DD\AJ
 Sample : K4066-13
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 01 04:24:10 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	4624471	31.939 ug/ml
Spiked Amount 50.000		Recovery =	63.88%
12) S 1-chlorooctadecane (S...	13.004	3813980	32.116 ug/ml
Spiked Amount 50.000		Recovery =	64.23%
Target Compounds			
6) T n-Tetradecane (C14)	8.292	221550	1.720 ug/ml
10) T n-Eicosane (C20)	12.621	1543615	11.443 ug/ml
11) T n-Heneicosane (C21)	13.181	99325	0.736 ug/ml
13) T n-Docosane (C22)	13.777	211710	1.560 ug/ml
14) T n-Tetracosane (C24)	14.823	964436	7.077 ug/ml
16) T n-Octacosane (C28)	16.805	436073	3.271 ug/ml
17) T n-Tricontane (C30)	17.681	184287	1.447 ug/ml
20) T n-Hexatriacontane (C36)	19.977f	83827	1.052 ug/ml

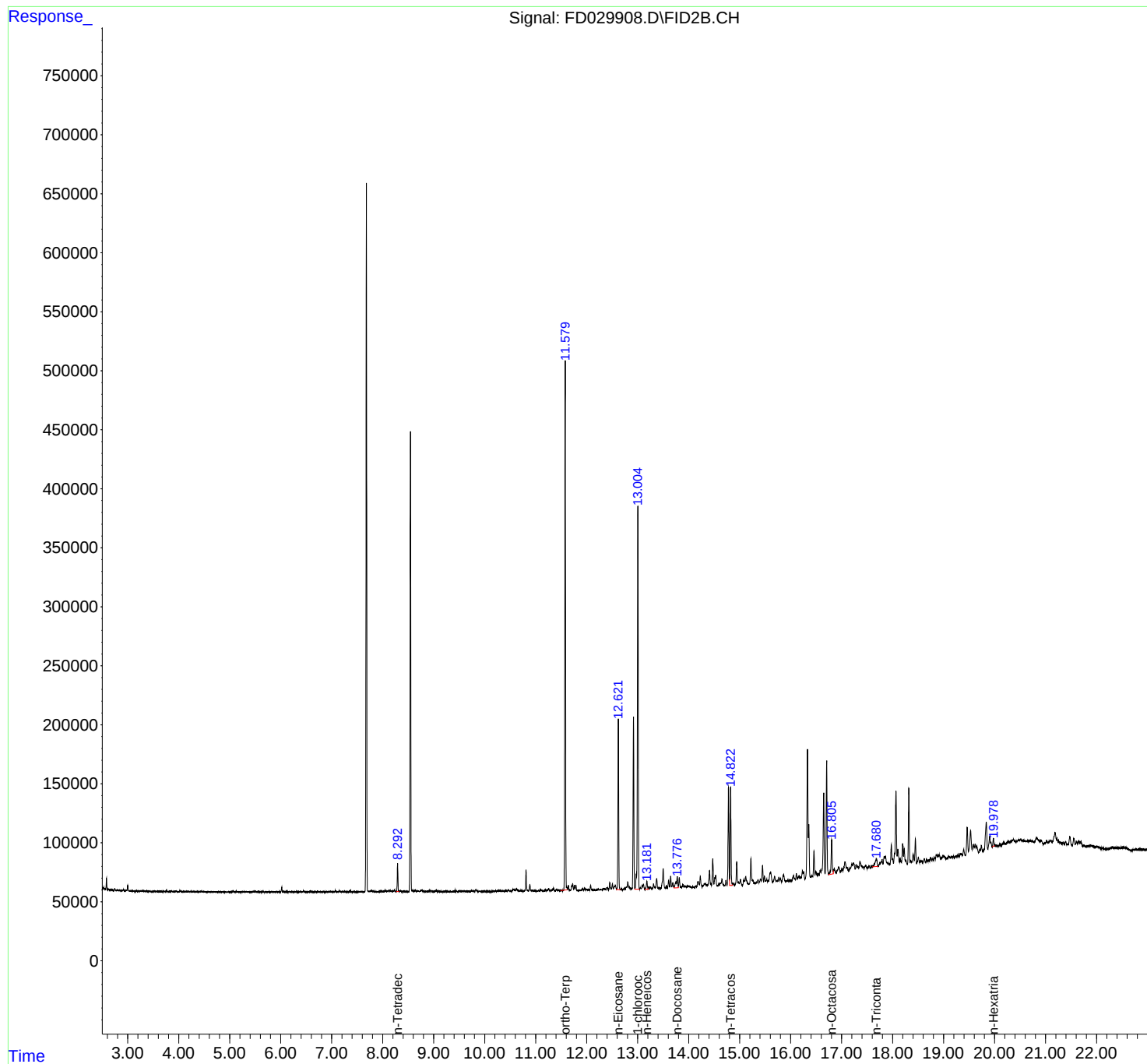
(f)=RT Delta > 1/2 Window

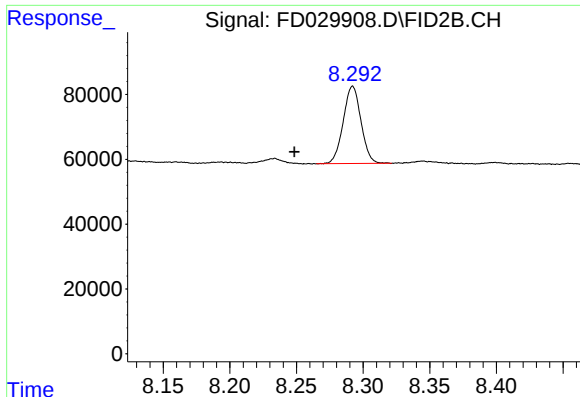
(m)=manual int.

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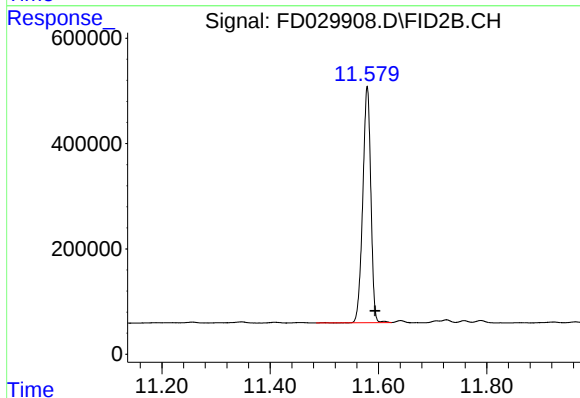
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Signal Info : 20M x 0.18mm x 0.18um





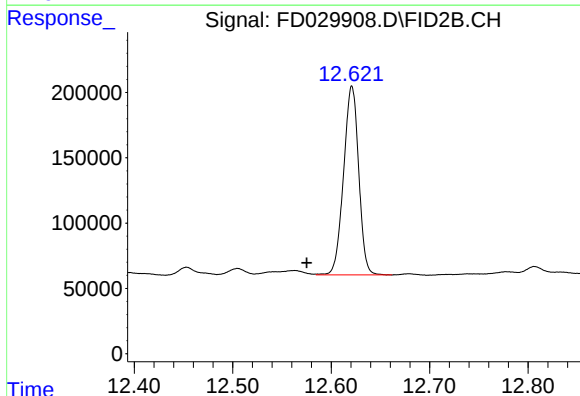
#6 n-Tetradecane (C14)

R.T.: 8.292 min
Delta R.T.: 0.044 min
Response: 221550
Conc: 1.72 ug/ml



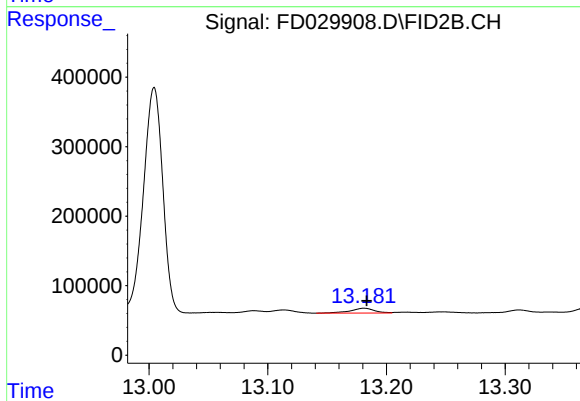
#9 ortho-Terphenyl (SURR)

R.T.: 11.579 min
Delta R.T.: -0.015 min
Response: 4624471
Conc: 31.94 ug/ml



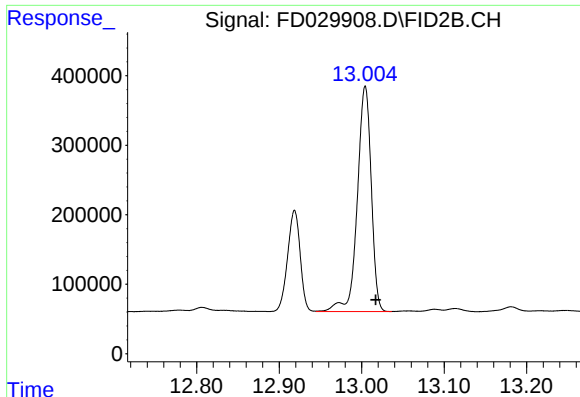
#10 n-Eicosane (C20)

R.T.: 12.621 min
Delta R.T.: 0.046 min
Response: 1543615
Conc: 11.44 ug/ml



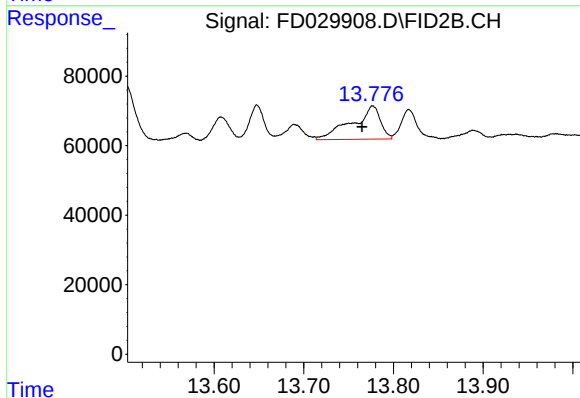
#11 n-Heneicosane (C21)

R.T.: 13.181 min
Delta R.T.: -0.002 min
Response: 99325
Conc: 0.74 ug/ml



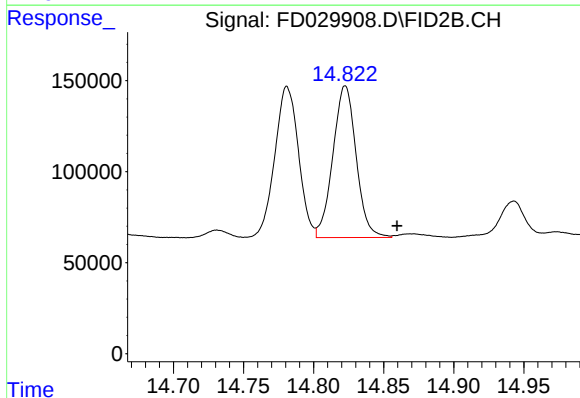
#12 1-chlorooctadecane (SURR)

R.T.: 13.004 min
Delta R.T.: -0.013 min
Response: 3813980
Conc: 32.12 ug/ml



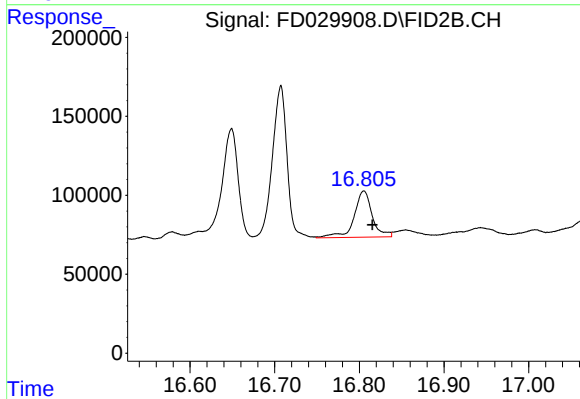
#13 n-Docosane (C22)

R.T.: 13.777 min
Delta R.T.: 0.012 min
Response: 211710
Conc: 1.56 ug/ml



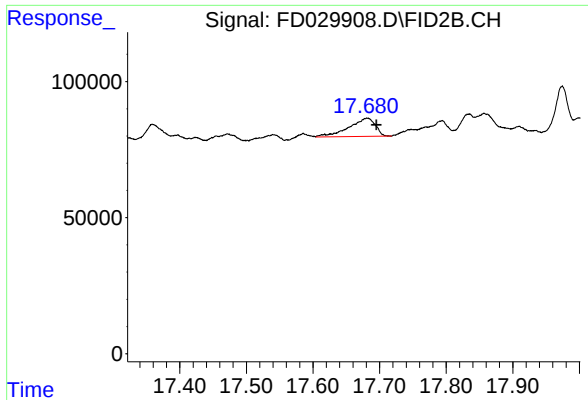
#14 n-Tetracosane (C24)

R.T.: 14.823 min
Delta R.T.: -0.037 min
Response: 964436
Conc: 7.08 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.805 min
Delta R.T.: -0.010 min
Response: 436073
Conc: 3.27 ug/ml



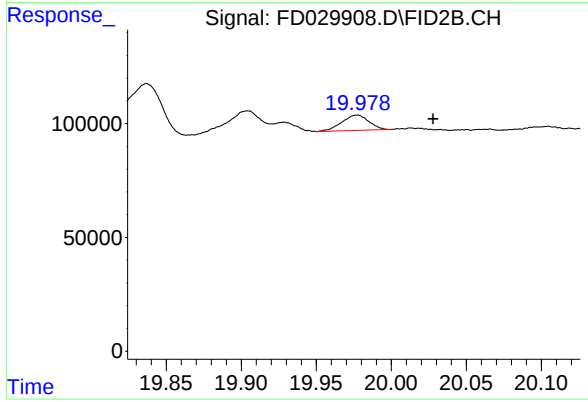
#17 n-Tricontane (C30)

R.T.: 17.681 min

Delta R.T.: -0.014 min

Response: 184287

Conc: 1.45 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.977 min

Delta R.T.: -0.051 min

Response: 83827

Conc: 1.05 ug/ml