

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD073019AL\
 Data File : FD029876.D
 Signal(s) : FID2B.CH
 Acq On : 30 Jul 2019 21:19
 Operator : DD\AJ
 Sample : K4049-11
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 31 02:32:03 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	3392732	23.432 ug/ml
Spiked Amount 50.000		Recovery =	46.86%
12) S 1-chlorooctadecane (S...	13.005	3123183	26.299 ug/ml
Spiked Amount 50.000		Recovery =	52.60%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.020	83159	0.568 ug/ml
6) T n-Tetradecane (C14)	8.293	306145	2.376 ug/ml
10) T n-Eicosane (C20)	12.569	158095	1.172 ug/ml
11) T n-Heneicosane (C21)	13.183	236194	1.749 ug/ml
13) T n-Docosane (C22)	13.779	483518	3.563 ug/ml
14) T n-Tetracosane (C24)	14.873	328197	2.408 ug/ml
15) T n-Hexacosane (C26)	15.803f	573227	4.247 ug/ml
16) T n-Octacosane (C28)	16.808	1772699	13.298 ug/ml
17) T n-Tricontane (C30)	17.679	1266360	9.946 ug/ml

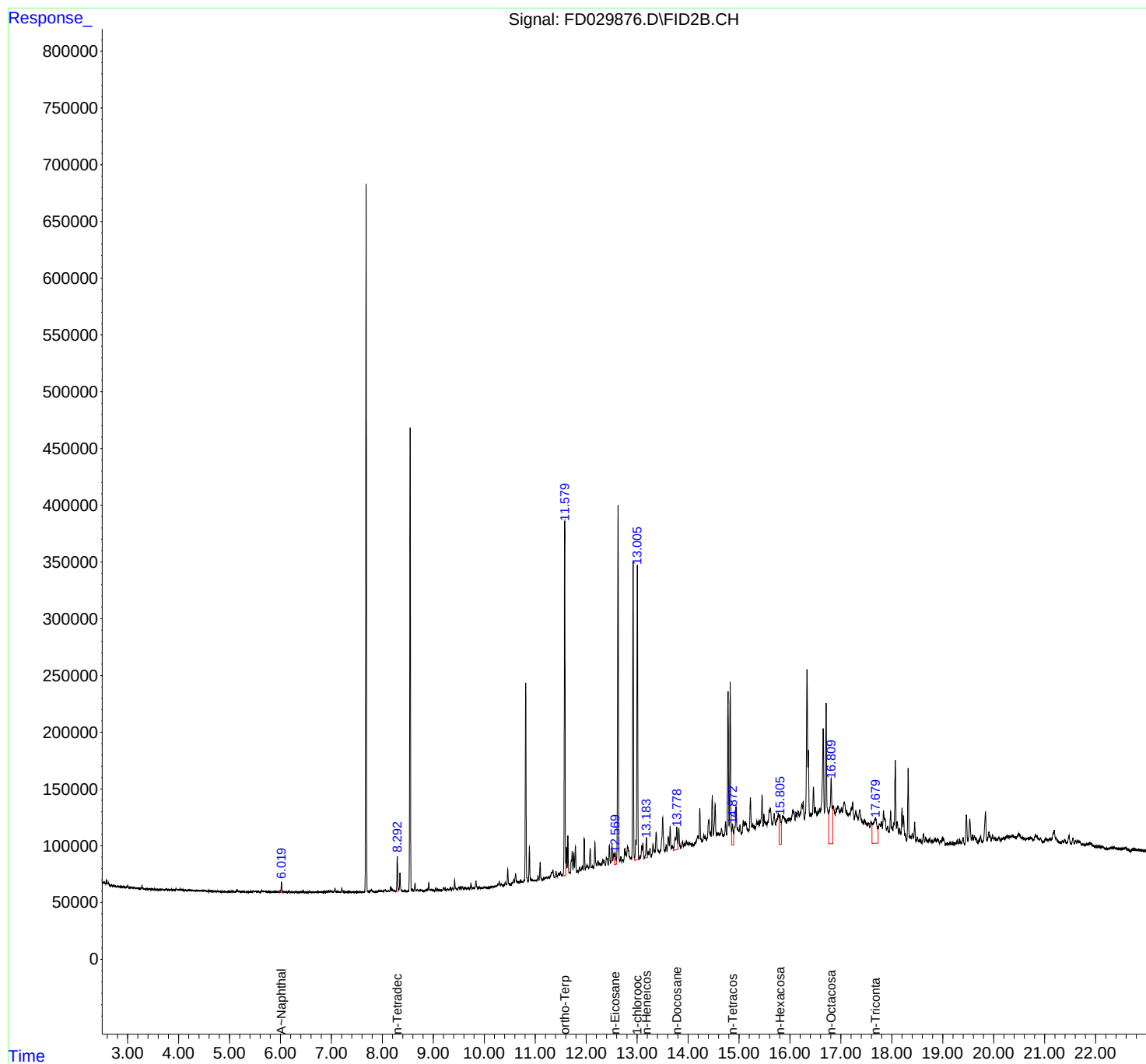
(f)=RT Delta > 1/2 Window

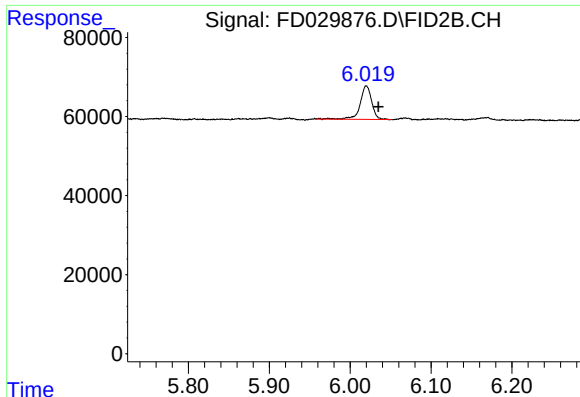
(m)=manual int.

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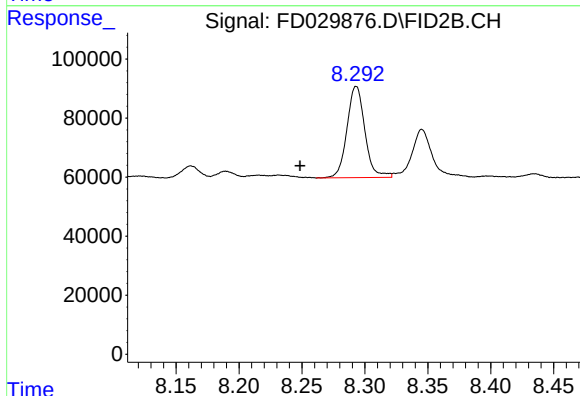
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





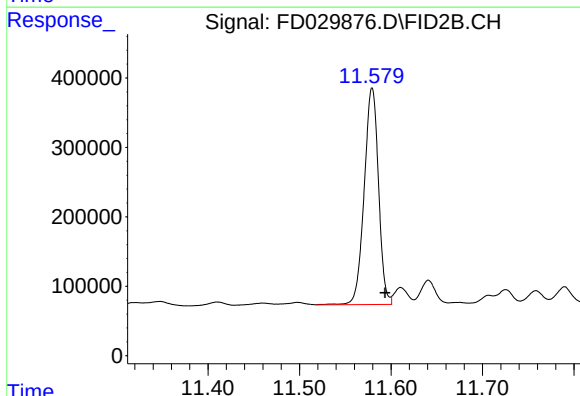
#3 A~Naphthalene (C11.7)

R.T.: 6.020 min
Delta R.T.: -0.015 min
Response: 83159
Conc: 0.57 ug/ml



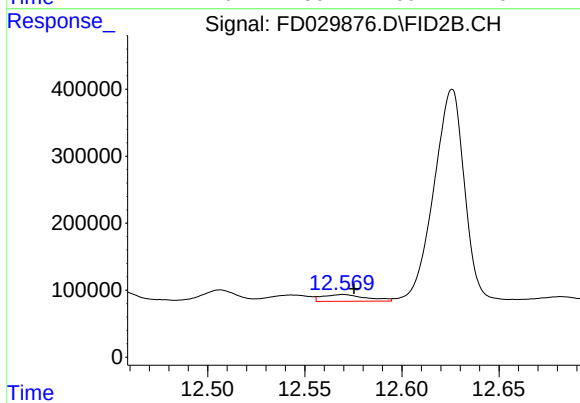
#6 n-Tetradecane (C14)

R.T.: 8.293 min
Delta R.T.: 0.045 min
Response: 306145
Conc: 2.38 ug/ml



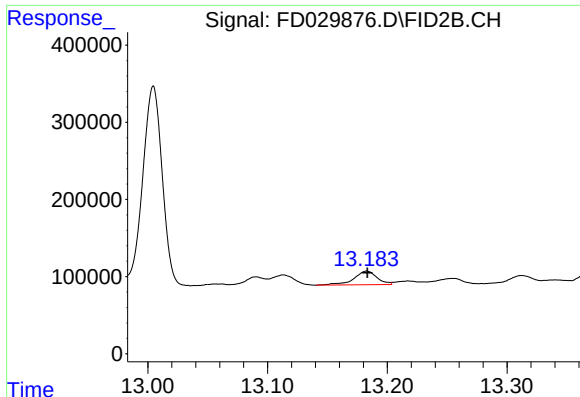
#9 ortho-Terphenyl (SURR)

R.T.: 11.579 min
Delta R.T.: -0.014 min
Response: 3392732
Conc: 23.43 ug/ml



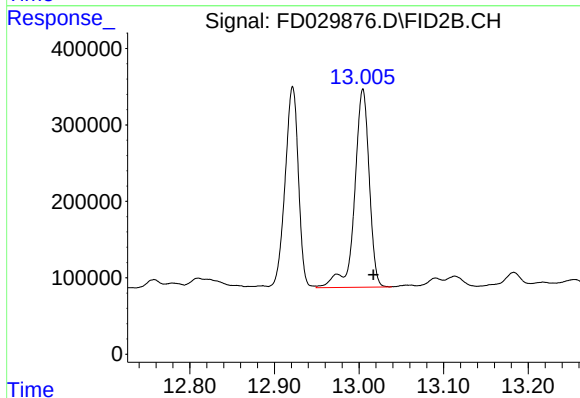
#10 n-Eicosane (C20)

R.T.: 12.569 min
Delta R.T.: -0.006 min
Response: 158095
Conc: 1.17 ug/ml



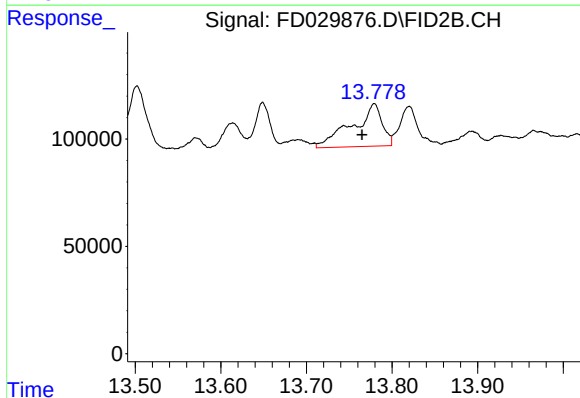
#11 n-Heneicosane (C21)

R.T.: 13.183 min
Delta R.T.: 0.000 min
Response: 236194
Conc: 1.75 ug/ml



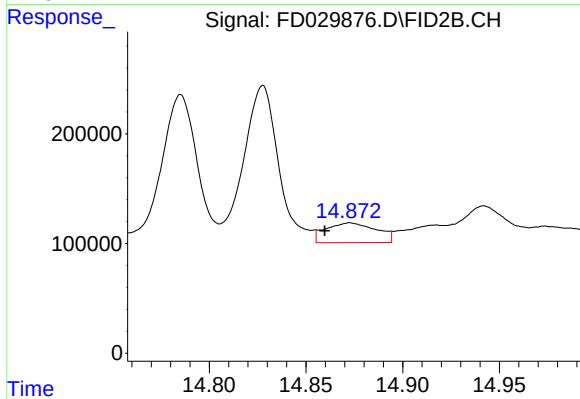
#12 1-chlorooctadecane (SURR)

R.T.: 13.005 min
Delta R.T.: -0.013 min
Response: 3123183
Conc: 26.30 ug/ml



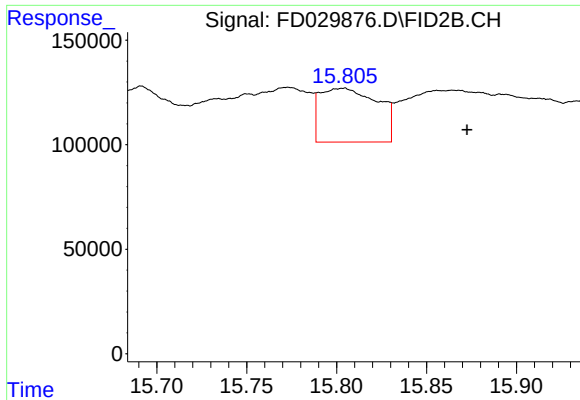
#13 n-Docosane (C22)

R.T.: 13.779 min
Delta R.T.: 0.014 min
Response: 483518
Conc: 3.56 ug/ml



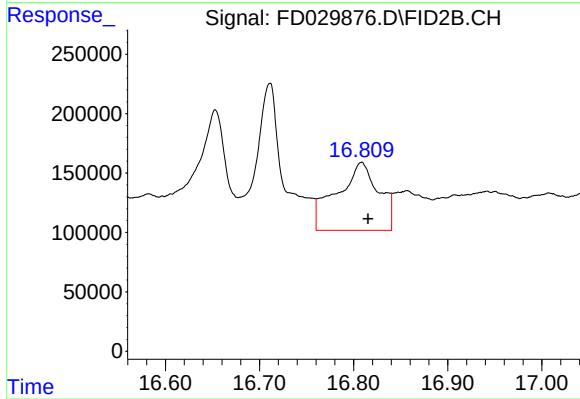
#14 n-Tetracosane (C24)

R.T.: 14.873 min
Delta R.T.: 0.013 min
Response: 328197
Conc: 2.41 ug/ml



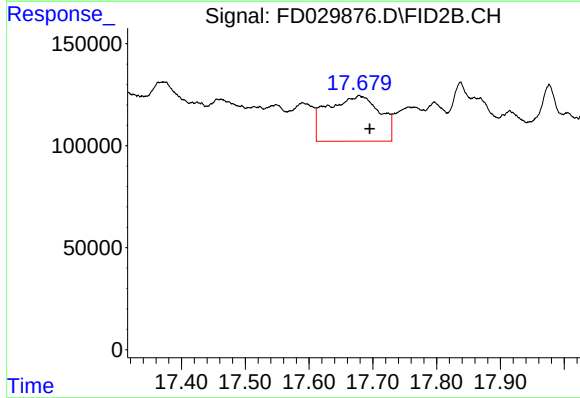
#15 n-Hexacosane (C26)

R.T.: 15.803 min
Delta R.T.: -0.070 min
Response: 573227
Conc: 4.25 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.808 min
Delta R.T.: -0.007 min
Response: 1772699
Conc: 13.30 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.679 min
Delta R.T.: -0.016 min
Response: 1266360
Conc: 9.95 ug/ml