

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062719AL\
 Data File : FD029566.D
 Signal(s) : FID2B.CH
 Acq On : 27 Jun 2019 17:19
 Operator : DD\AJ
 Sample : K3550-04
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 28 03:12:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 061219.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 13 08:26:29 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)	11.609	4881827	36.939 ug/ml
Spiked Amount 50.000		Recovery =	73.88%
12) S 1-chlorooctadecane (S...	13.033	4257259	39.341 ug/ml
Spiked Amount 50.000		Recovery =	78.68%
Target Compounds			
6) T n-Tetradecane (C14)	8.321	628217	5.286 ug/ml
15) T n-Hexacosane (C26)	15.885	93590	0.769 ug/ml
16) T n-Octacosane (C28)	16.878	111038	0.924 ug/ml
17) T n-Tricontane (C30)	17.707	503156	4.302 ug/ml
18) T n-Dotriacontane (C32)	18.533	359082	3.314 ug/ml
19) T n-Tetratriacontane (C34)	19.309	118183	1.327 ug/ml

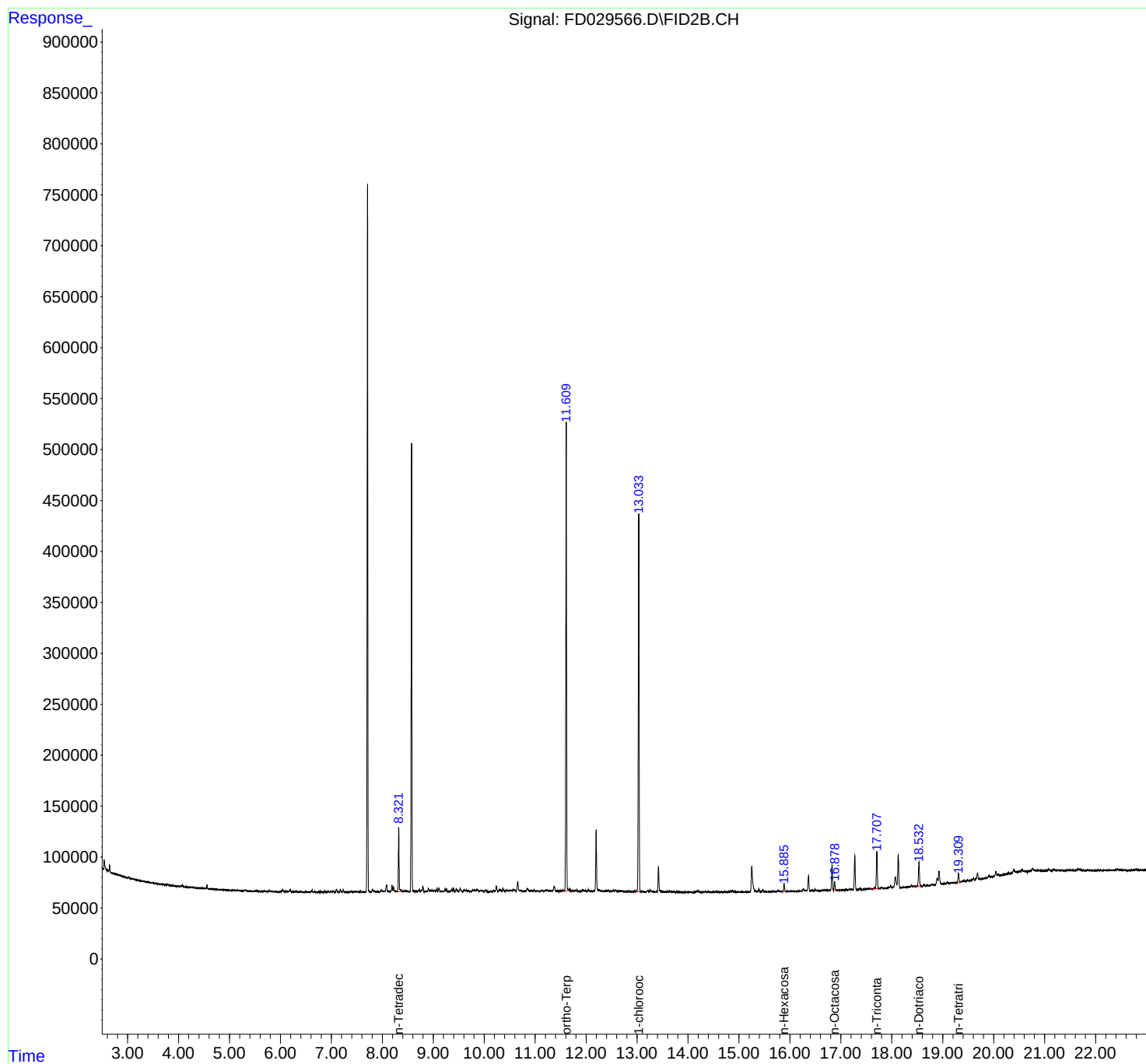
(f)=RT Delta > 1/2 Window

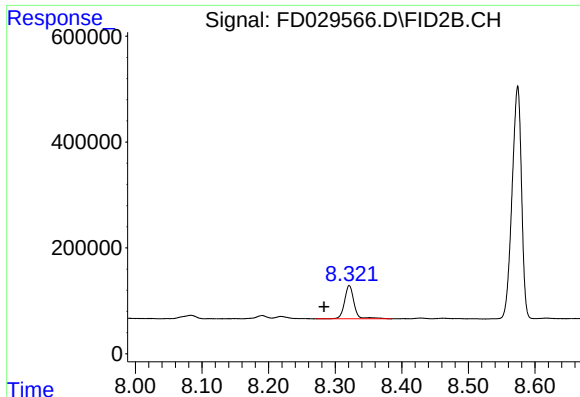
(m)=manual int.

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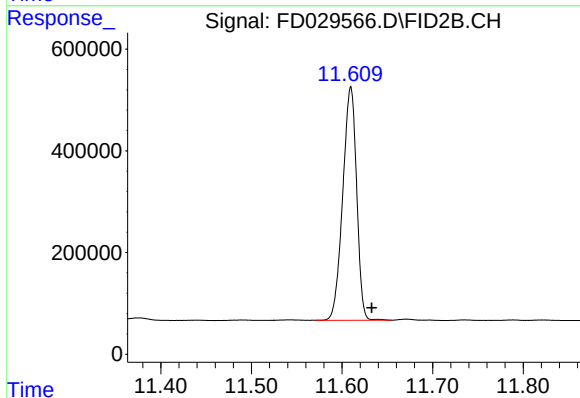
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





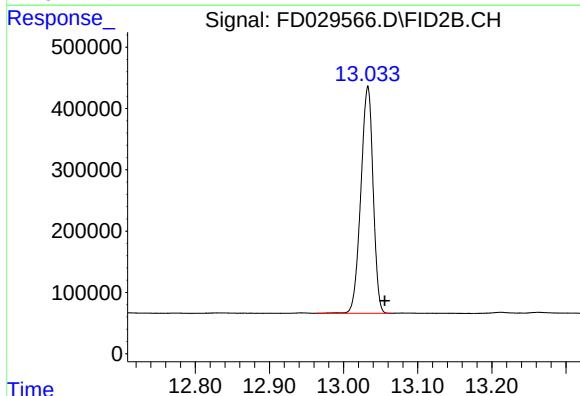
#6 n-Tetradecane (C14)

R.T.: 8.321 min
Delta R.T.: 0.038 min
Response: 628217
Conc: 5.29 ug/ml



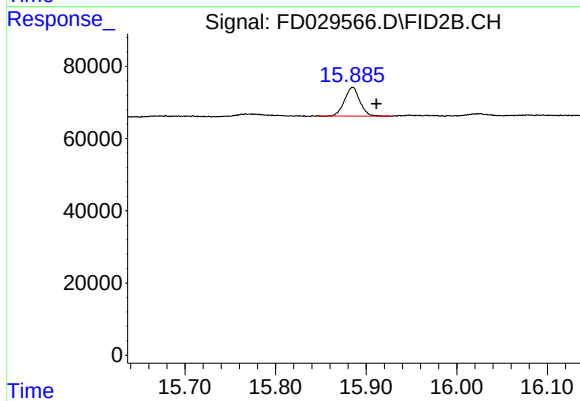
#9 ortho-Terphenyl (SURR)

R.T.: 11.609 min
Delta R.T.: -0.023 min
Response: 4881827
Conc: 36.94 ug/ml



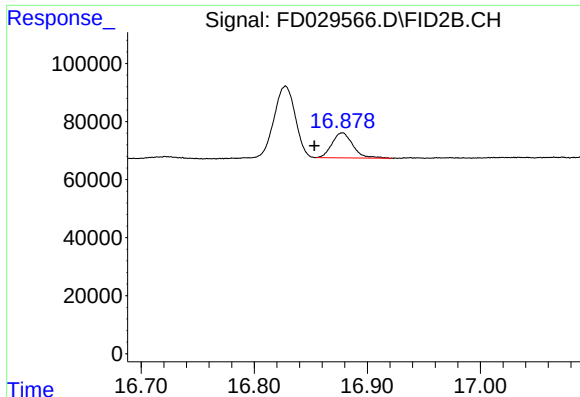
#12 1-chlorooctadecane (SURR)

R.T.: 13.033 min
Delta R.T.: -0.023 min
Response: 4257259
Conc: 39.34 ug/ml



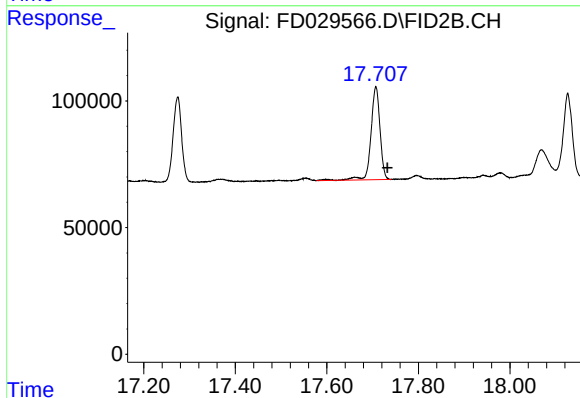
#15 n-Hexacosane (C26)

R.T.: 15.885 min
Delta R.T.: -0.026 min
Response: 93590
Conc: 0.77 ug/ml



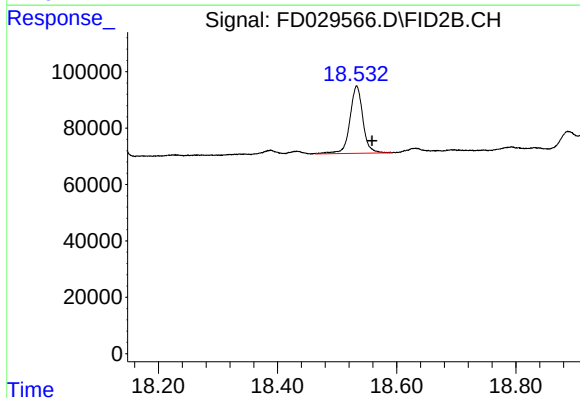
#16 n-Octacosane (C28)

R.T.: 16.878 min
Delta R.T.: 0.024 min
Response: 111038
Conc: 0.92 ug/ml



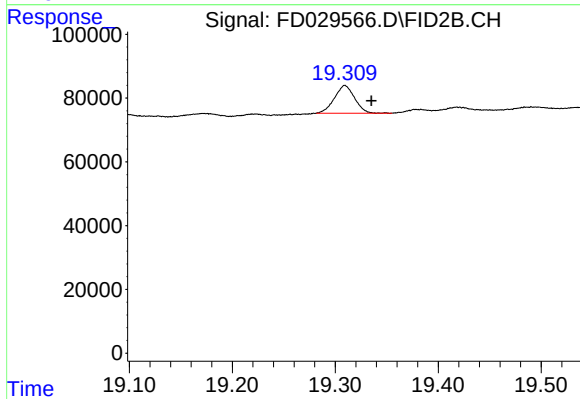
#17 n-Tricontane (C30)

R.T.: 17.707 min
Delta R.T.: -0.026 min
Response: 503156
Conc: 4.30 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.533 min
Delta R.T.: -0.026 min
Response: 359082
Conc: 3.31 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.309 min
Delta R.T.: -0.026 min
Response: 118183
Conc: 1.33 ug/ml