

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062519AL\
 Data File : FD029524.D
 Signal(s) : FID2B.CH
 Acq On : 25 Jun 2019 18:12
 Operator : DD\AJ
 Sample : K3500-04
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 26 01:33:00 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)	11.616	2325769	17.598 ug/ml
Spiked Amount 50.000		Recovery =	35.20%
12) S 1-chlorooctadecane (S...	13.040	1844694	17.047 ug/ml
Spiked Amount 50.000		Recovery =	34.09%
Target Compounds			
6) T n-Tetradecane (C14)	8.330	172986	1.456 ug/ml
11) T n-Heneicosane (C21)	13.221	55529	0.452 ug/ml
13) T n-Docosane (C22)	13.820	86858	0.705 ug/ml
14) T n-Tetracosane (C24)	14.887	225886	1.830 ug/ml
15) T n-Hexacosane (C26)	15.900	143164	1.176 ug/ml
16) T n-Octacosane (C28)	16.840	218309	1.817 ug/ml
17) T n-Tricontane (C30)	17.719	380740	3.255 ug/ml
18) T n-Dotriacontane (C32)	18.541	206861	1.909 ug/ml

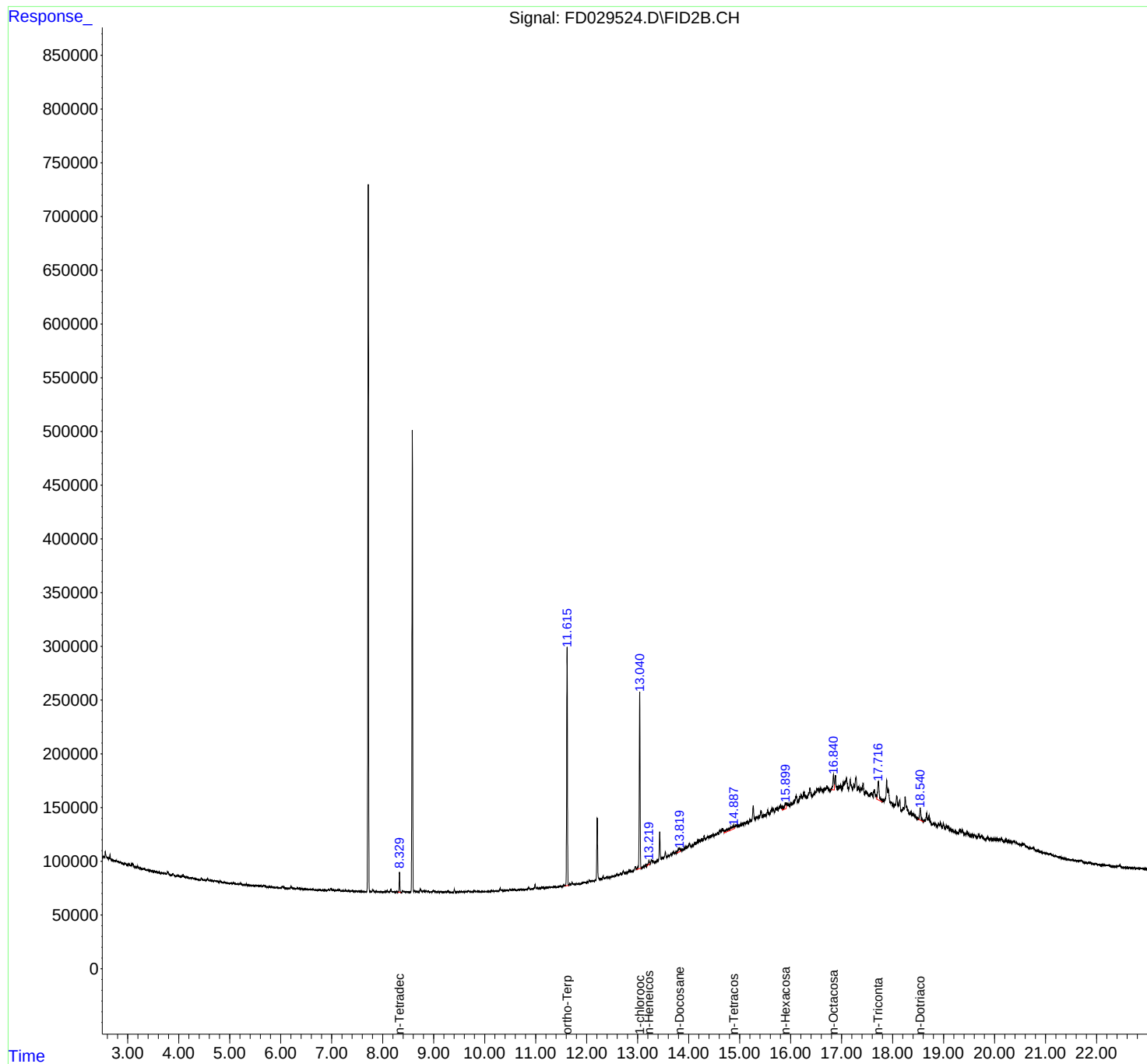
(f)=RT Delta > 1/2 Window

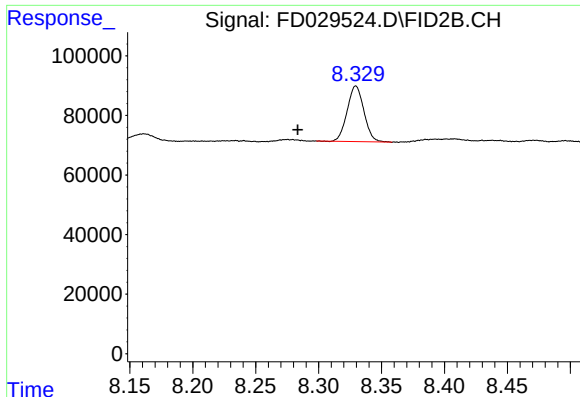
(m)=manual int.

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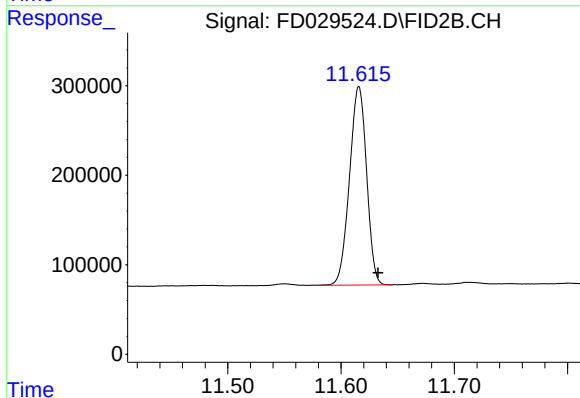
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





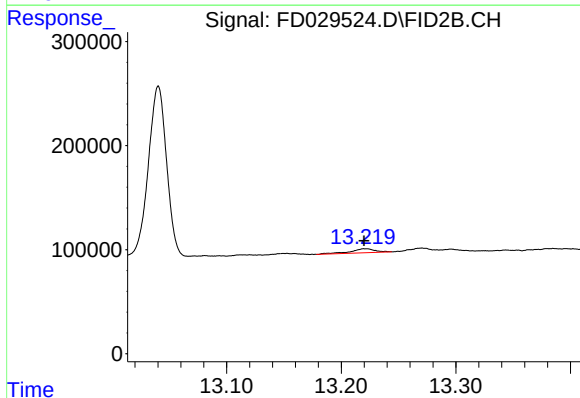
#6 n-Tetradecane (C14)

R.T.: 8.330 min
Delta R.T.: 0.046 min
Response: 172986
Conc: 1.46 ug/ml



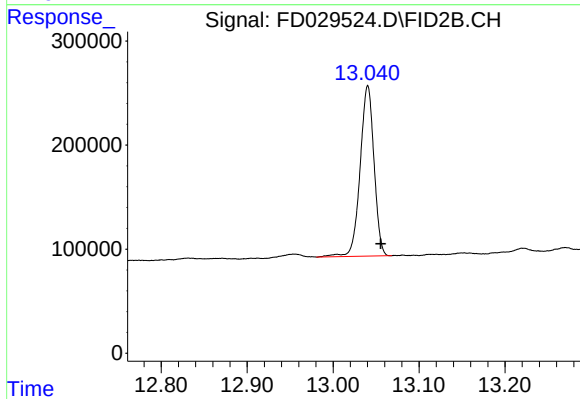
#9 ortho-Terphenyl (SURRE)

R.T.: 11.616 min
Delta R.T.: -0.017 min
Response: 2325769
Conc: 17.60 ug/ml



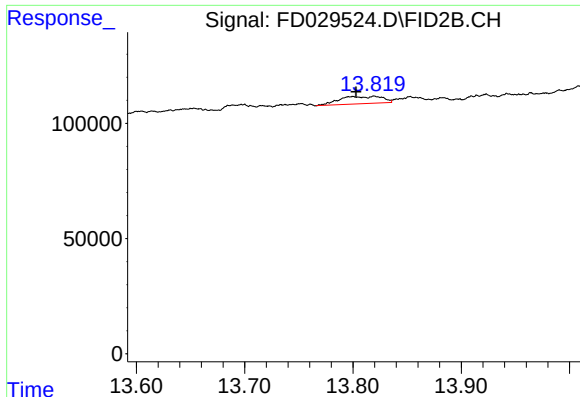
#11 n-Heneicosane (C21)

R.T.: 13.221 min
Delta R.T.: 0.001 min
Response: 55529
Conc: 0.45 ug/ml



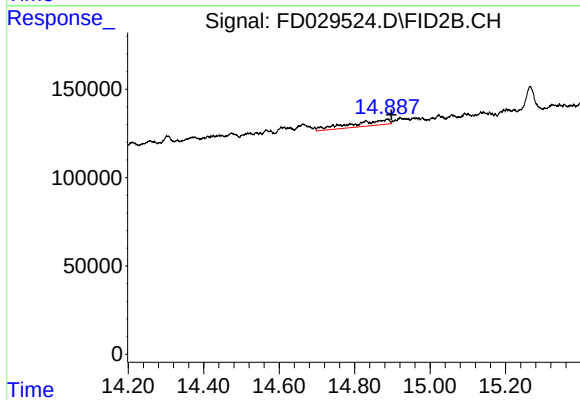
#12 1-chlorooctadecane (SURRE)

R.T.: 13.040 min
Delta R.T.: -0.015 min
Response: 1844694
Conc: 17.05 ug/ml



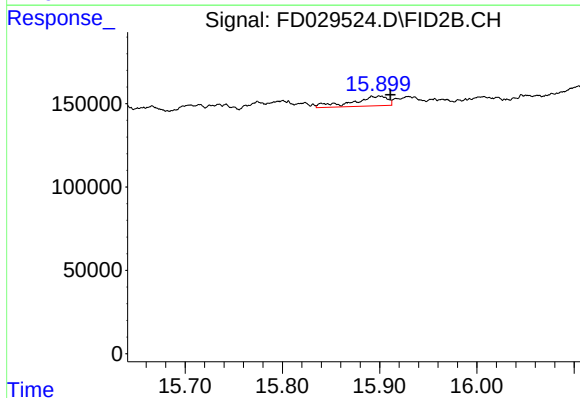
#13 n-Docosane (C22)

R.T.: 13.820 min
Delta R.T.: 0.018 min
Response: 86858
Conc: 0.71 ug/ml



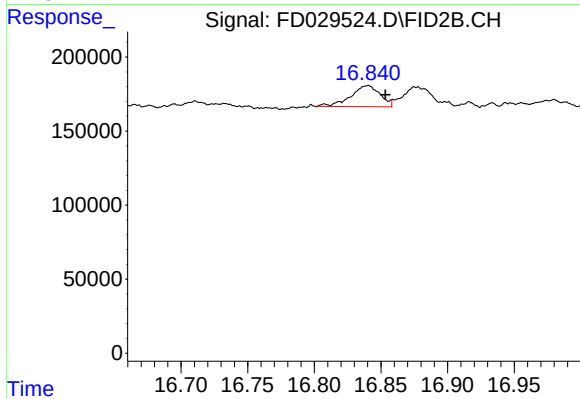
#14 n-Tetracosane (C24)

R.T.: 14.887 min
Delta R.T.: -0.010 min
Response: 225886
Conc: 1.83 ug/ml



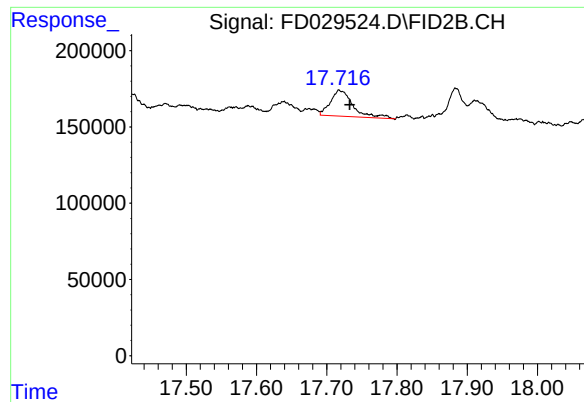
#15 n-Hexacosane (C26)

R.T.: 15.900 min
Delta R.T.: -0.011 min
Response: 143164
Conc: 1.18 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.840 min
Delta R.T.: -0.014 min
Response: 218309
Conc: 1.82 ug/ml



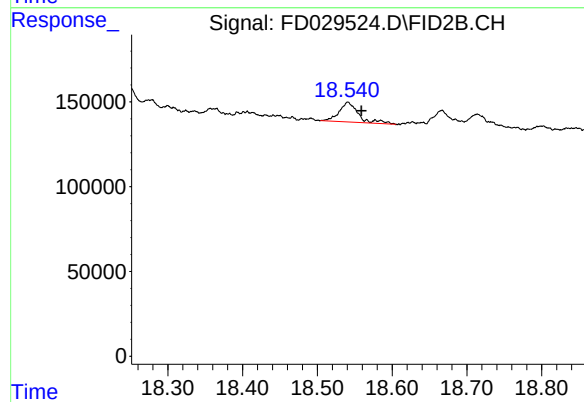
#17 n-Tricontane (C30)

R.T.: 17.719 min

Delta R.T.: -0.014 min

Response: 380740

Conc: 3.26 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.541 min

Delta R.T.: -0.018 min

Response: 206861

Conc: 1.91 ug/ml