

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD061819AL\
 Data File : FD029472.D
 Signal(s) : FID2B.CH
 Acq On : 19 Jun 2019 1:30
 Operator : DD\AJ
 Sample : K3419-02D
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 19 02:06:30 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)	11.631	6569966	49.712 ug/ml
Spiked Amount 50.000		Recovery =	99.42%
12) S 1-chlorooctadecane (S...	13.052	5135311	47.455 ug/ml
Spiked Amount 50.000		Recovery =	94.91%
Target Compounds			
6) T n-Tetradecane (C14)	8.339f	428993	3.610 ug/ml
16) T n-Octacosane (C28)	16.846	140514	1.170 ug/ml
17) T n-Tricontane (C30)	17.727	269270	2.302 ug/ml
18) T n-Dotriacontane (C32)	18.568	519093	4.791 ug/ml
19) T n-Tetratriacontane (C34)	19.330	122803	1.379 ug/ml
22) T n-Tetracontane (C40)	21.721	1128256	15.940 ug/ml

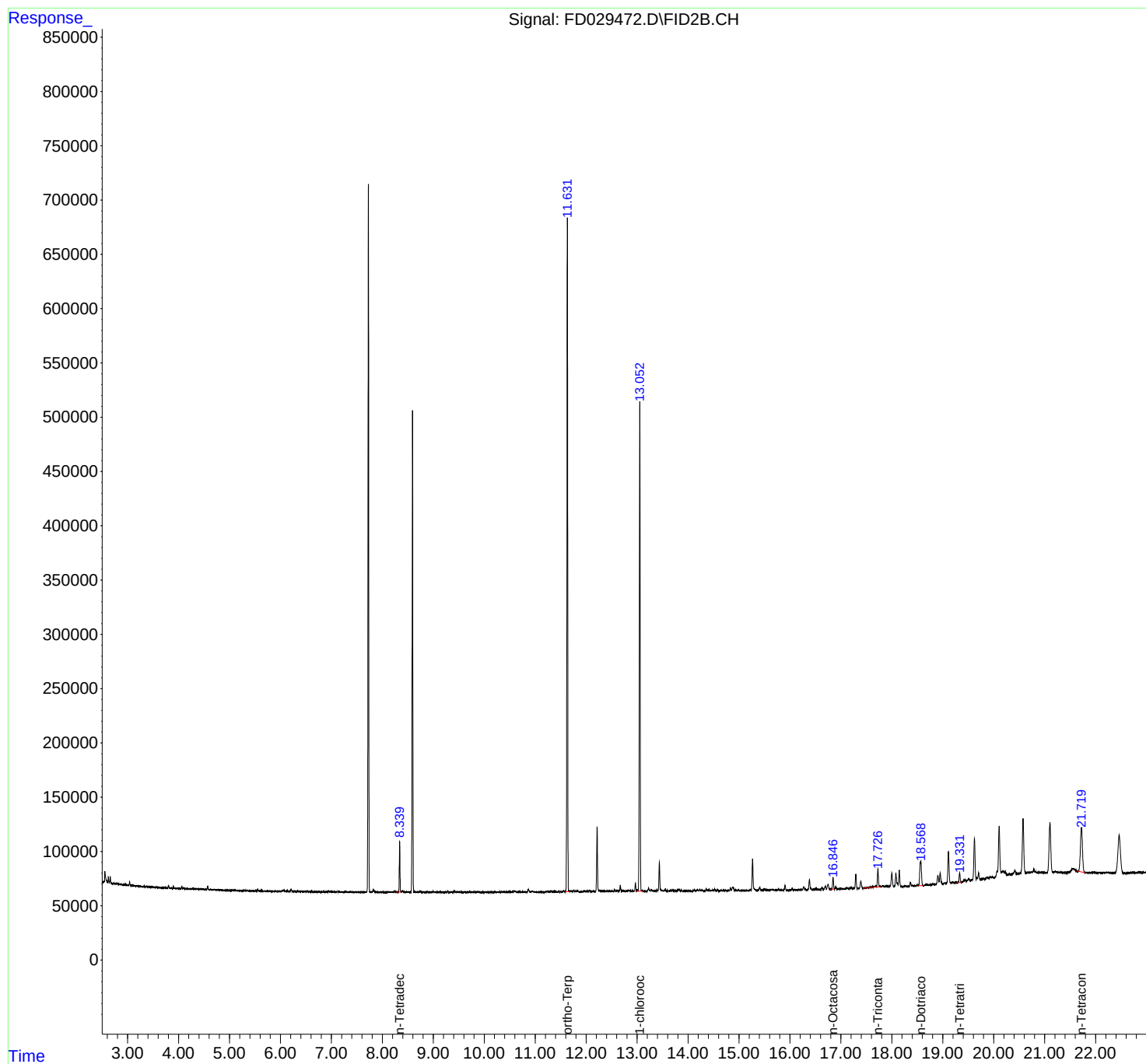
(f)=RT Delta > 1/2 Window

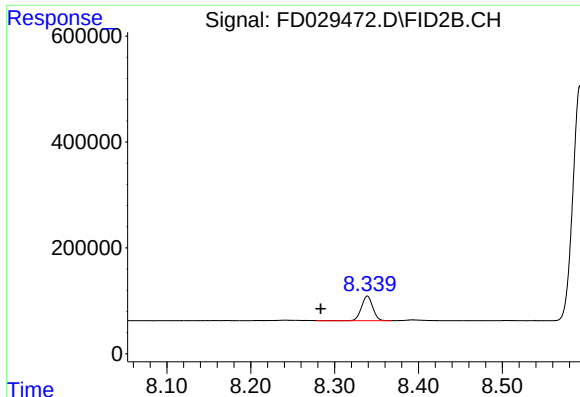
(m)=manual int.

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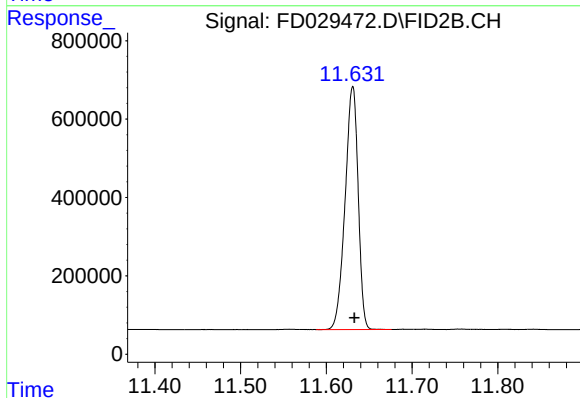
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





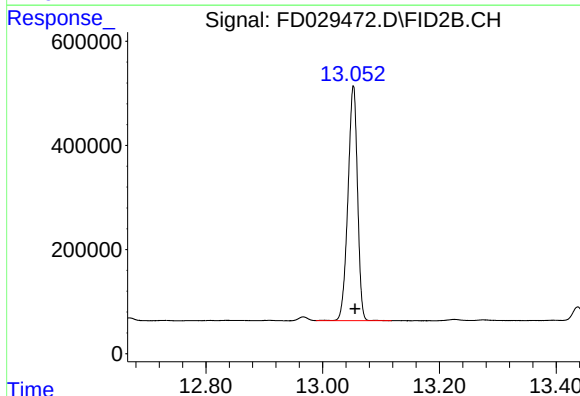
#6 n-Tetradecane (C14)

R.T.: 8.339 min
Delta R.T.: 0.056 min
Response: 428993
Conc: 3.61 ug/ml



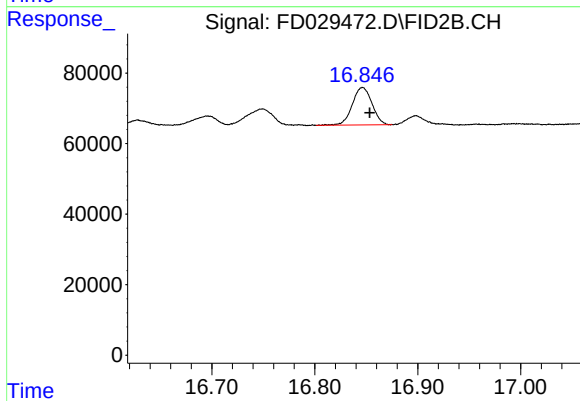
#9 ortho-Terphenyl (SURRE)

R.T.: 11.631 min
Delta R.T.: -0.002 min
Response: 6569966
Conc: 49.71 ug/ml



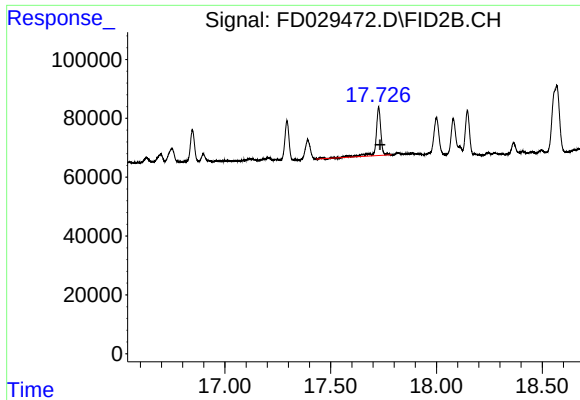
#12 1-chlorooctadecane (SURRE)

R.T.: 13.052 min
Delta R.T.: -0.003 min
Response: 5135311
Conc: 47.45 ug/ml



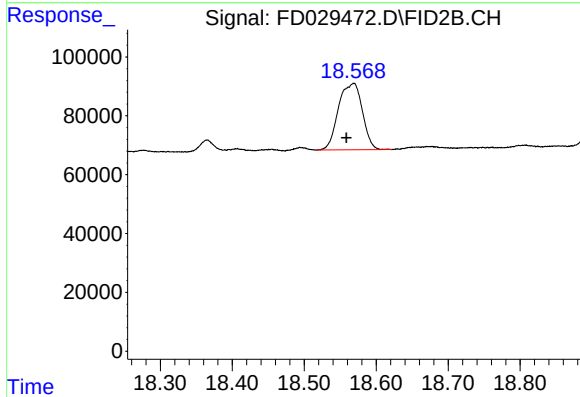
#16 n-Octacosane (C28)

R.T.: 16.846 min
Delta R.T.: -0.007 min
Response: 140514
Conc: 1.17 ug/ml



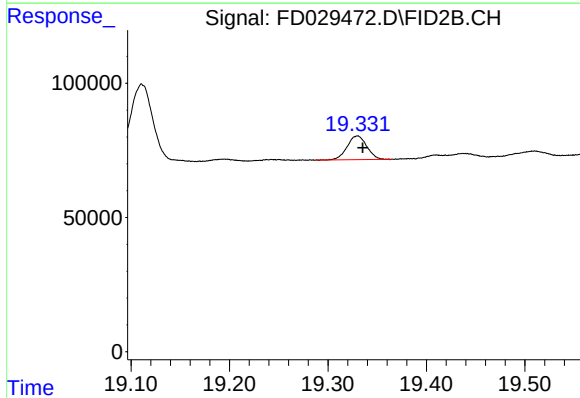
#17 n-Tricontane (C30)

R.T.: 17.727 min
Delta R.T.: -0.006 min
Response: 269270
Conc: 2.30 ug/ml



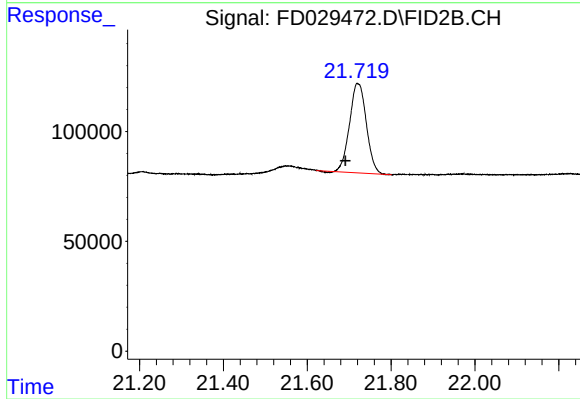
#18 n-Dotriacontane (C32)

R.T.: 18.568 min
Delta R.T.: 0.009 min
Response: 519093
Conc: 4.79 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.330 min
Delta R.T.: -0.005 min
Response: 122803
Conc: 1.38 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.721 min
Delta R.T.: 0.029 min
Response: 1128256
Conc: 15.94 ug/ml