

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062519AL\
 Data File : FD029525.D
 Signal(s) : FID2B.CH
 Acq On : 25 Jun 2019 18:50
 Operator : DD\AJ
 Sample : K3500-05
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 26 01:33:13 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	3135154	23.723 ug/ml
Spiked Amount 50.000		Recovery =	47.45%
12) S 1-chlorooctadecane (S...	13.038	2231000	20.616 ug/ml
Spiked Amount 50.000		Recovery =	41.23%
Target Compounds			
6) T n-Tetradecane (C14)	8.329	175564	1.477 ug/ml
17) T n-Tricontane (C30)	17.716	111959	0.957 ug/ml
18) T n-Dotriacontane (C32)	18.549	203221	1.876 ug/ml
20) T n-Hexatriacontane (C36)	20.096	116610	1.576 ug/ml
22) T n-Tetracontane (C40)	21.706	345454	4.880 ug/ml

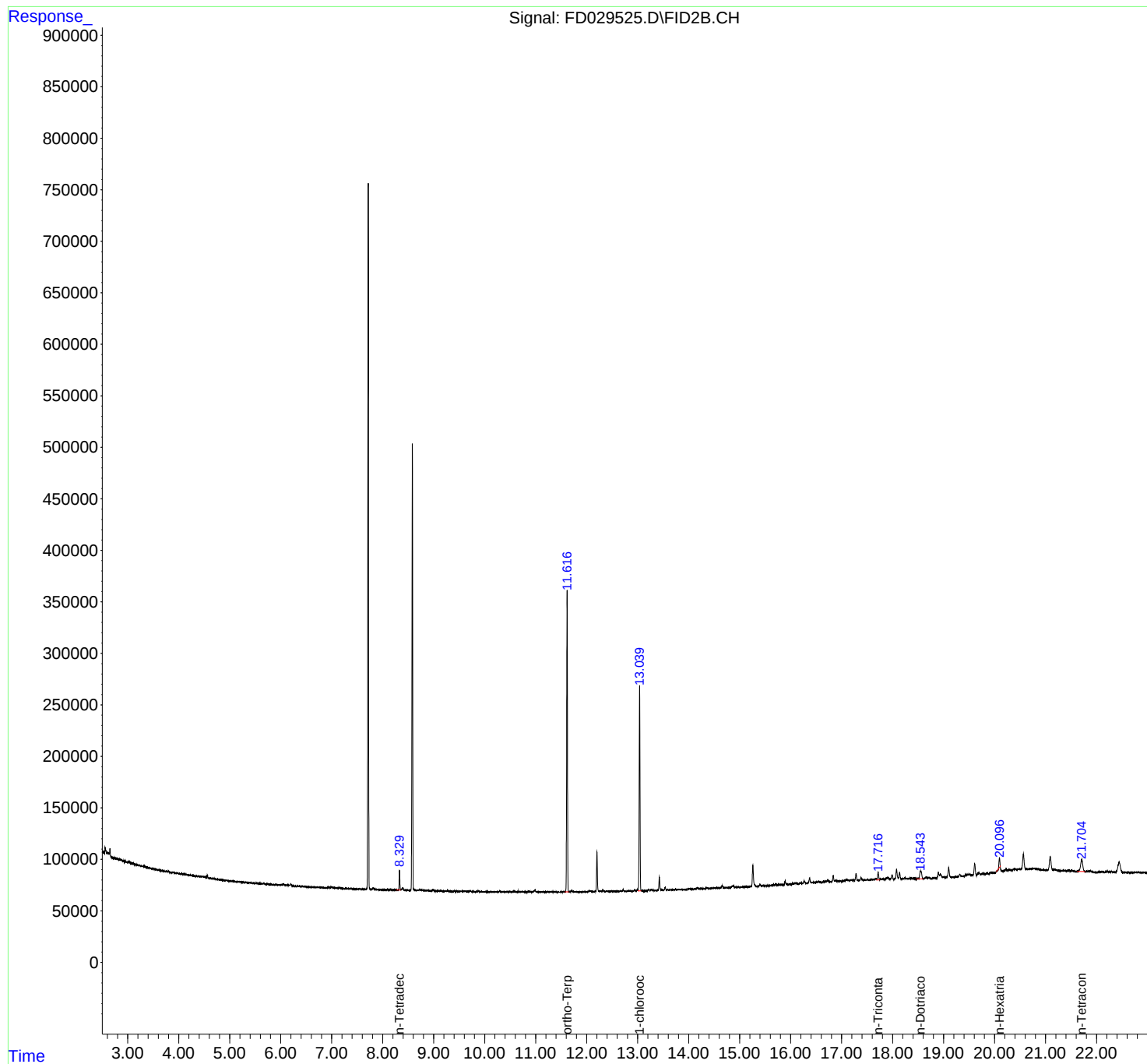
(f)=RT Delta > 1/2 Window

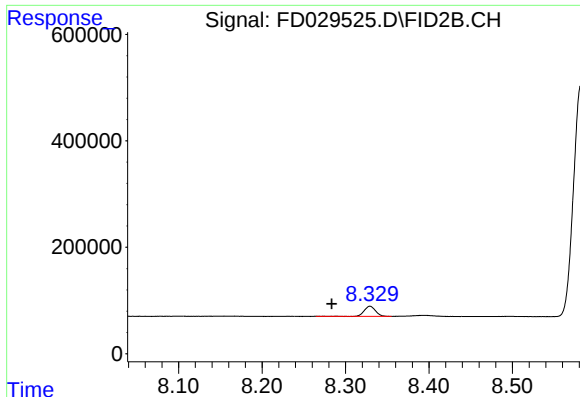
(m)=manual int.

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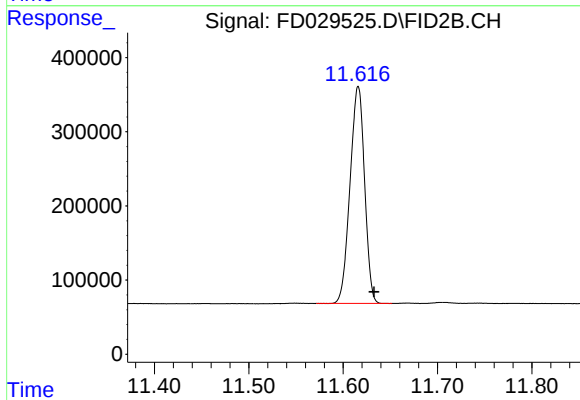
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





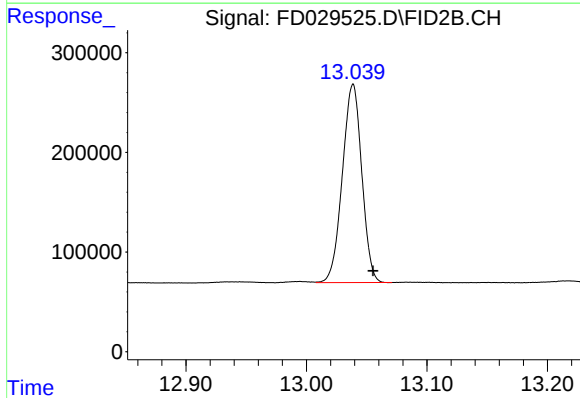
#6 n-Tetradecane (C14)

R.T.: 8.329 min
Delta R.T.: 0.046 min
Response: 175564
Conc: 1.48 ug/ml



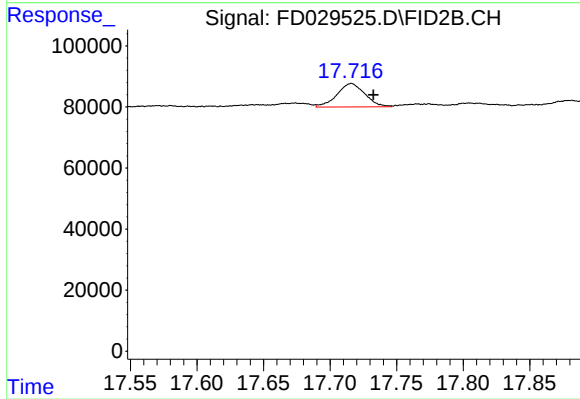
#9 ortho-Terphenyl (SURR)

R.T.: 11.616 min
Delta R.T.: -0.017 min
Response: 3135154
Conc: 23.72 ug/ml



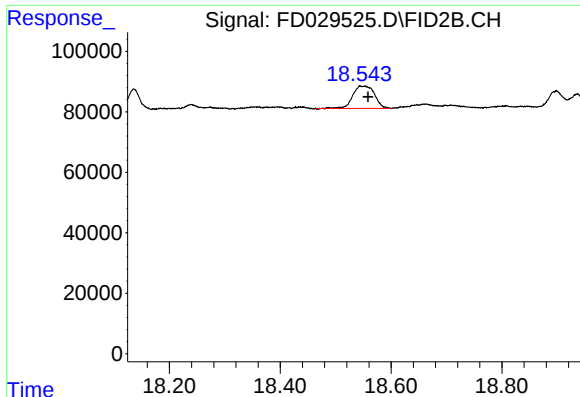
#12 1-chlorooctadecane (SURR)

R.T.: 13.038 min
Delta R.T.: -0.017 min
Response: 2231000
Conc: 20.62 ug/ml



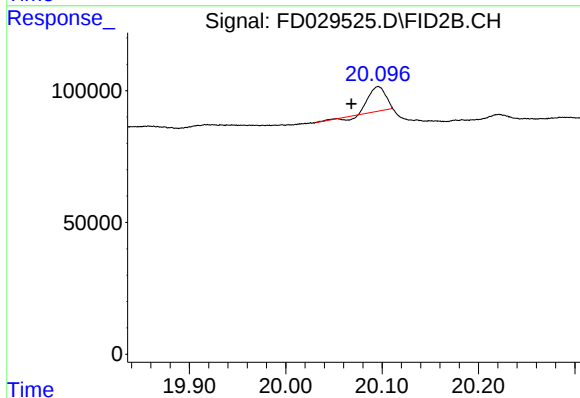
#17 n-Tricontane (C30)

R.T.: 17.716 min
Delta R.T.: -0.017 min
Response: 111959
Conc: 0.96 ug/ml



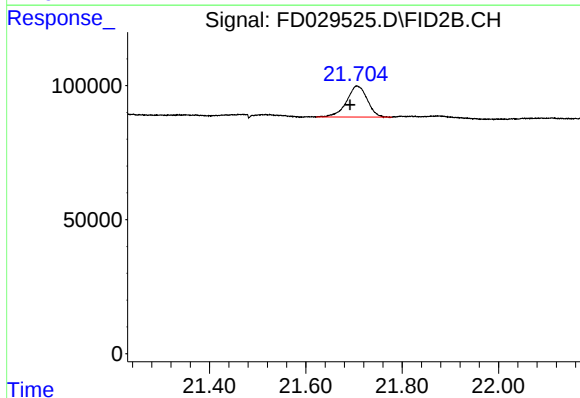
#18 n-Dotriacontane (C32)

R.T.: 18.549 min
Delta R.T.: -0.010 min
Response: 203221
Conc: 1.88 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.096 min
Delta R.T.: 0.028 min
Response: 116610
Conc: 1.58 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.706 min
Delta R.T.: 0.015 min
Response: 345454
Conc: 4.88 ug/ml