

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110218AL\
 Data File : FC037286.D
 Signal(s) : FID1A.CH
 Acq On : 03 Nov 2018 00:32
 Operator : AJ\SJ
 Sample : J5741-55
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 03 05:19:38 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 103018.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 31 05:57:18 2018
 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)	11.335	4531925	31.207 ug/ml
Spiked Amount 50.000		Recovery =	62.41%
12) S 1-chlorooctadecane (S...	12.779	3608797	32.209 ug/ml
Spiked Amount 50.000		Recovery =	64.42%
Target Compounds			
6) T n-Tetradecane (C14)	8.063	267971	2.036 ug/ml
16) T n-Octacosane (C28)	16.592	115625	0.912 ug/ml
17) T n-Tricontane (C30)	17.476	186557	1.354 ug/ml
18) T n-Dotriacontane (C32)	18.304	215815	1.413 ug/ml
19) T n-Tetratriacontane (C34)	19.086	147916	1.051 ug/ml
20) T n-Hexatriacontane (C36)	19.822	89197	0.659 ug/ml

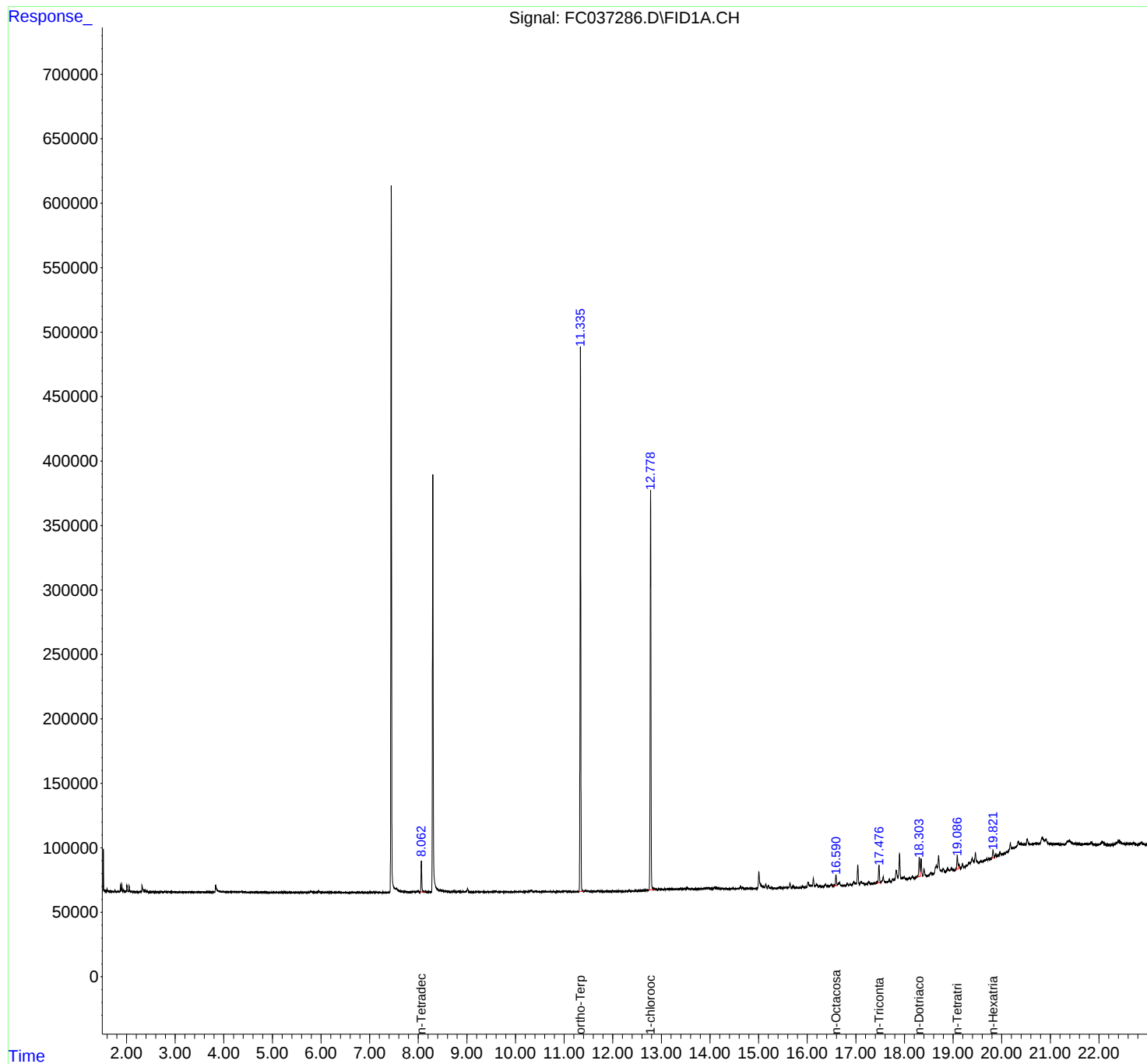
(f)=RT Delta > 1/2 Window

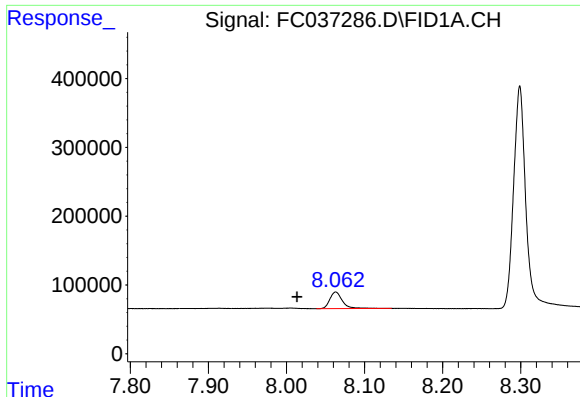
(m)=manual int.

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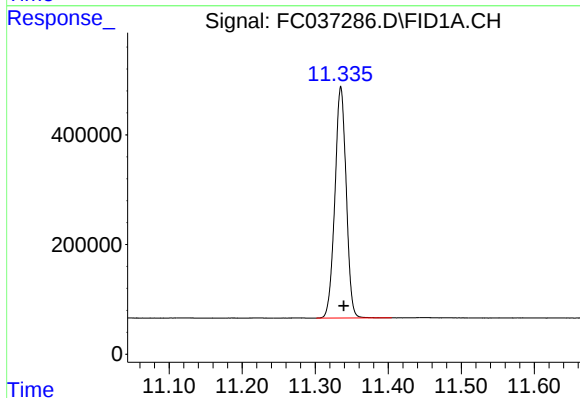
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





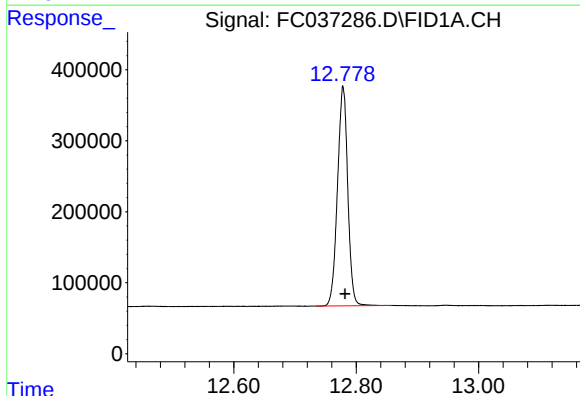
#6 n-Tetradecane (C14)

R.T.: 8.063 min
Delta R.T.: 0.050 min
Response: 267971
Conc: 2.04 ug/ml



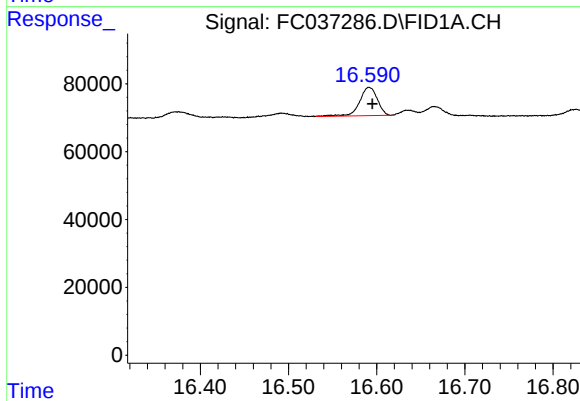
#9 ortho-Terphenyl (SURR)

R.T.: 11.335 min
Delta R.T.: -0.004 min
Response: 4531925
Conc: 31.21 ug/ml



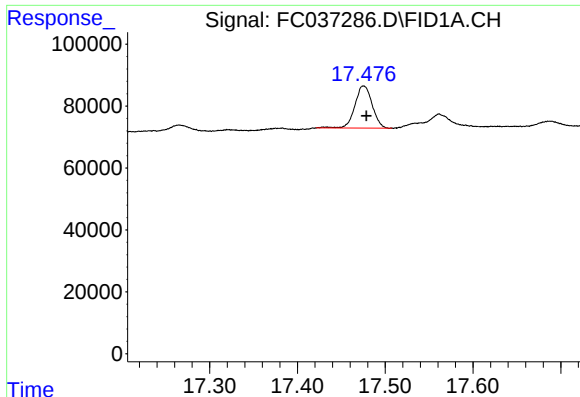
#12 1-chlorooctadecane (SURR)

R.T.: 12.779 min
Delta R.T.: -0.003 min
Response: 3608797
Conc: 32.21 ug/ml



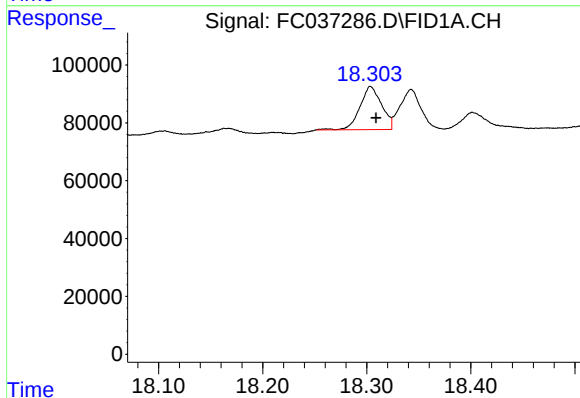
#16 n-Octacosane (C28)

R.T.: 16.592 min
Delta R.T.: -0.003 min
Response: 115625
Conc: 0.91 ug/ml



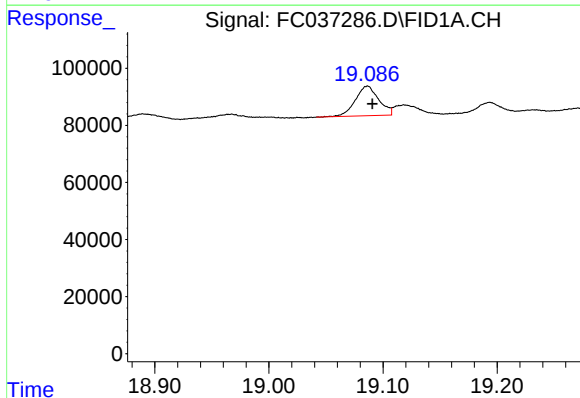
#17 n-Tricontane (C30)

R.T.: 17.476 min
Delta R.T.: -0.003 min
Response: 186557
Conc: 1.35 ug/ml



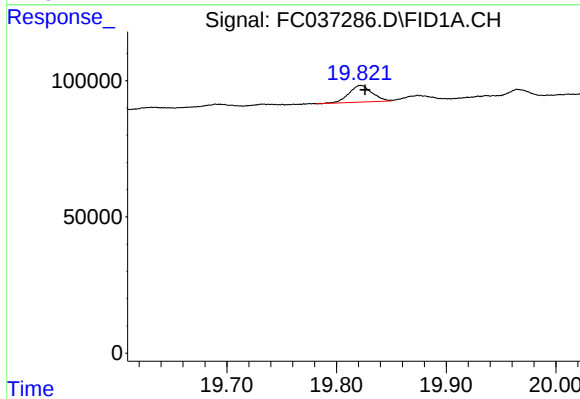
#18 n-Dotriacontane (C32)

R.T.: 18.304 min
Delta R.T.: -0.005 min
Response: 215815
Conc: 1.41 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.086 min
Delta R.T.: -0.004 min
Response: 147916
Conc: 1.05 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.822 min
Delta R.T.: -0.004 min
Response: 89197
Conc: 0.66 ug/ml