

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032719AL\
 Data File : FC040145.D
 Signal(s) : FID1A.CH
 Acq On : 27 Mar 2019 12:58
 Operator : AJ\SJ
 Sample : K1693-15DL 5X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 28 04:05:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032319.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 23 13:38:33 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)	11.016	476806	3.703 ug/ml
Spiked Amount 50.000		Recovery =	7.41%
12) S 1-chlorooctadecane (S...	12.433	1061376	10.745 ug/ml
Spiked Amount 50.000		Recovery =	21.49%
Target Compounds			
10) T n-Eicosane (C20)	12.064f	302484	2.972 ug/ml
11) T n-Heneicosane (C21)	12.664f	61120	0.606 ug/ml
14) T n-Tetracosane (C24)	14.275	135859	1.365 ug/ml
16) T n-Octacosane (C28)	16.265	57678	0.588 ug/ml
17) T n-Tricontane (C30)	17.150	98022	1.002 ug/ml
18) T n-Dotriacontane (C32)	17.981	66256	0.685 ug/ml

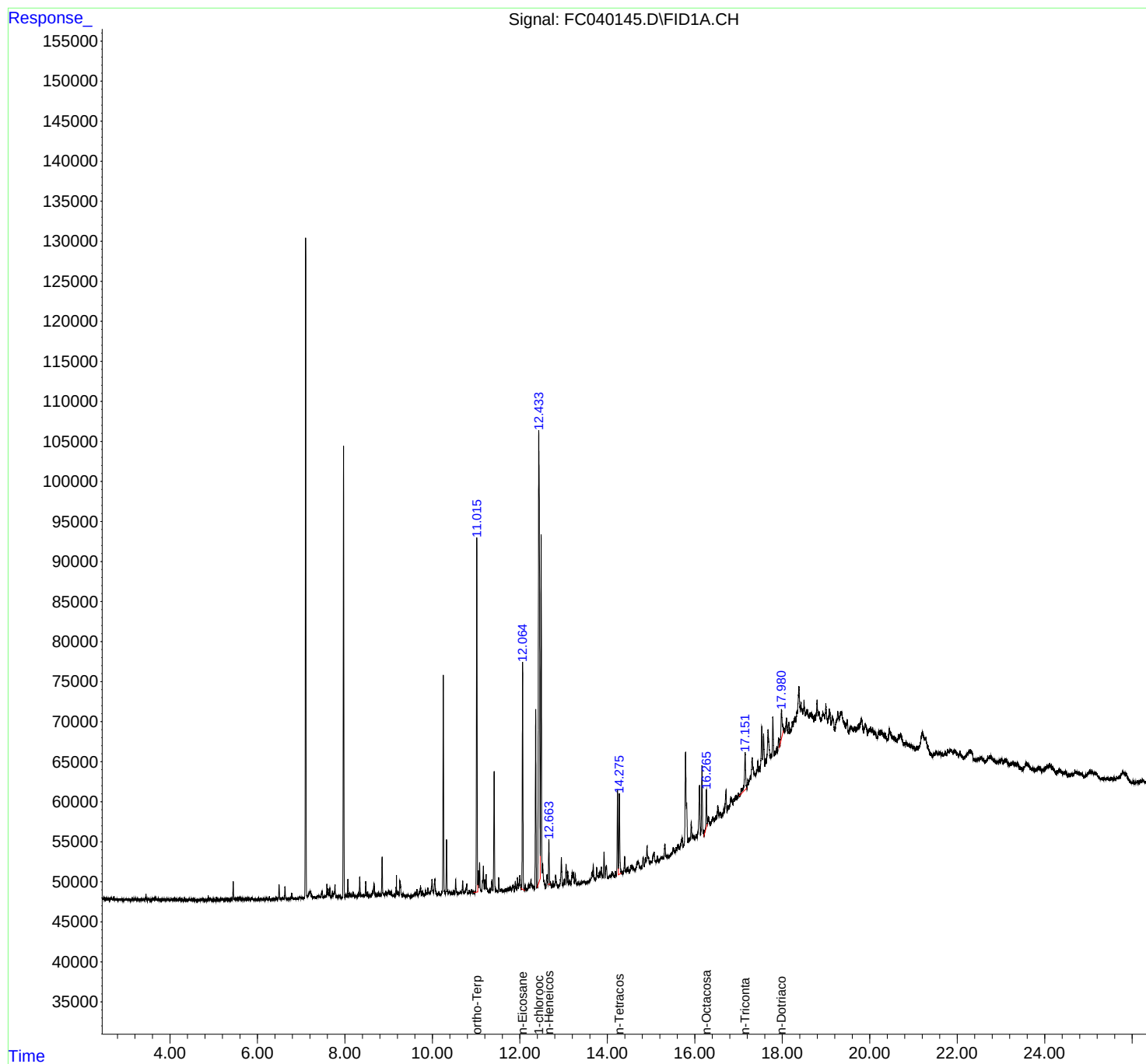
(f)=RT Delta > 1/2 Window

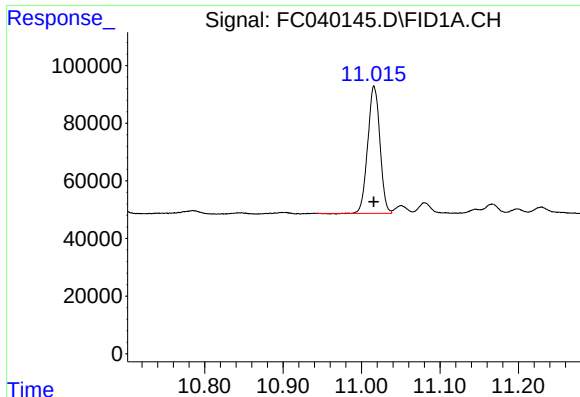
(m)=manual int.

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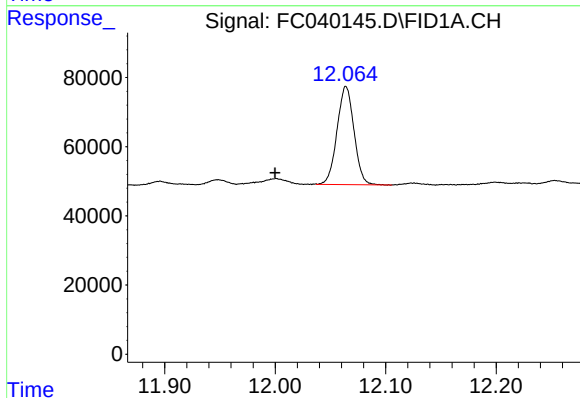
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





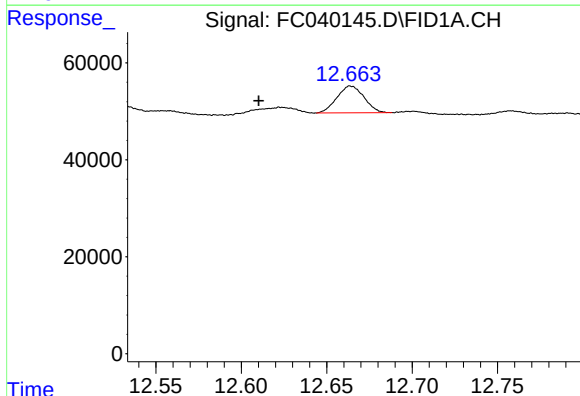
#9 ortho-Terphenyl (SURR)

R.T.: 11.016 min
Delta R.T.: 0.000 min
Response: 476806
Conc: 3.70 ug/ml



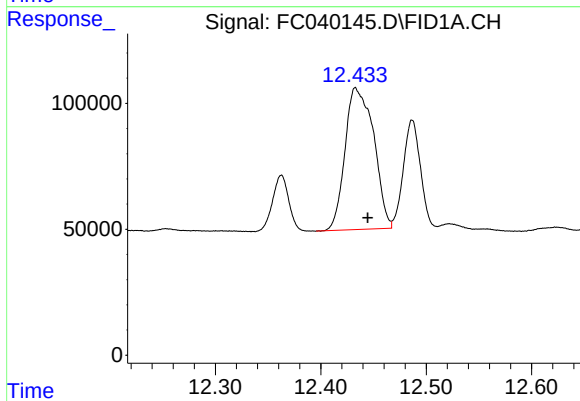
#10 n-Eicosane (C20)

R.T.: 12.064 min
Delta R.T.: 0.064 min
Response: 302484
Conc: 2.97 ug/ml



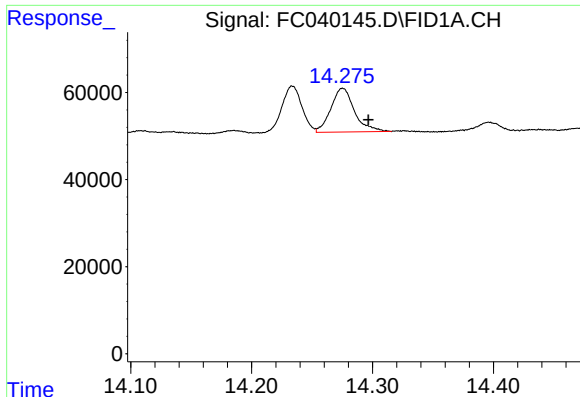
#11 n-Heneicosane (C21)

R.T.: 12.664 min
Delta R.T.: 0.054 min
Response: 61120
Conc: 0.61 ug/ml



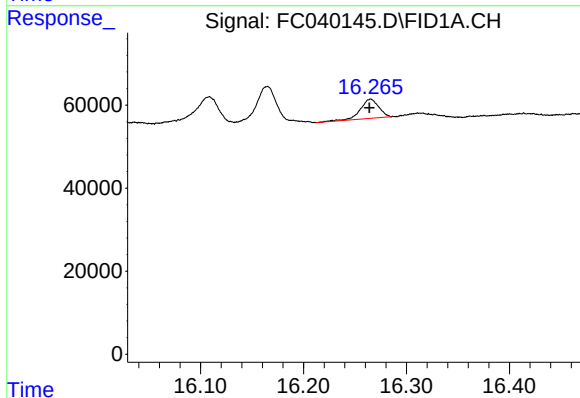
#12 1-chlorooctadecane (SURR)

R.T.: 12.433 min
Delta R.T.: -0.012 min
Response: 1061376
Conc: 10.74 ug/ml



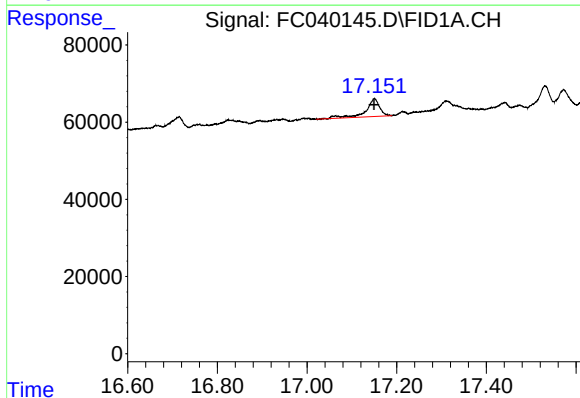
#14 n-Tetracosane (C24)

R.T.: 14.275 min
Delta R.T.: -0.021 min
Response: 135859
Conc: 1.36 ug/ml



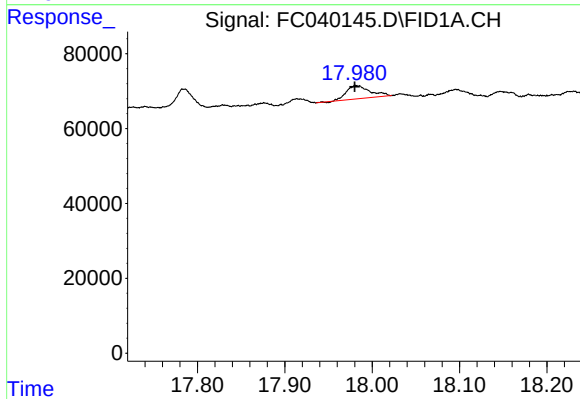
#16 n-Octacosane (C28)

R.T.: 16.265 min
Delta R.T.: 0.001 min
Response: 57678
Conc: 0.59 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.150 min
Delta R.T.: 0.000 min
Response: 98022
Conc: 1.00 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.981 min
Delta R.T.: 0.001 min
Response: 66256
Conc: 0.68 ug/ml