

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050719AL\
 Data File : FC041051.D
 Signal(s) : FID1A.CH
 Acq On : 07 May 2019 11:01
 Operator : AJ\SJ
 Sample : K2654-04DL 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 07 12:05:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042219.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 22 15:26:11 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)	11.028	5577795	53.540 ug/ml
Spiked Amount 50.000		Recovery =	107.08%
12) S 1-chlorooctadecane (S...	12.459	8542088	103.093 ug/ml
Spiked Amount 50.000		Recovery =	206.19%
Target Compounds			
7) T n-Hexadecane (C16)	9.240	65019	0.675 ug/ml
8) T n-Octadecane (C18)	10.694	2121045	21.828 ug/ml
10) T n-Eicosane (C20)	12.021	5611406	58.555 ug/ml
11) T n-Heneicosane (C21)	12.645	2492821	26.643 ug/ml
13) T n-Docosane (C22)	13.233	2077389	22.452 ug/ml
16) T n-Octacosane (C28)	16.318	166690	1.779 ug/ml
17) T n-Tricontane (C30)	17.153	108136	1.012 ug/ml

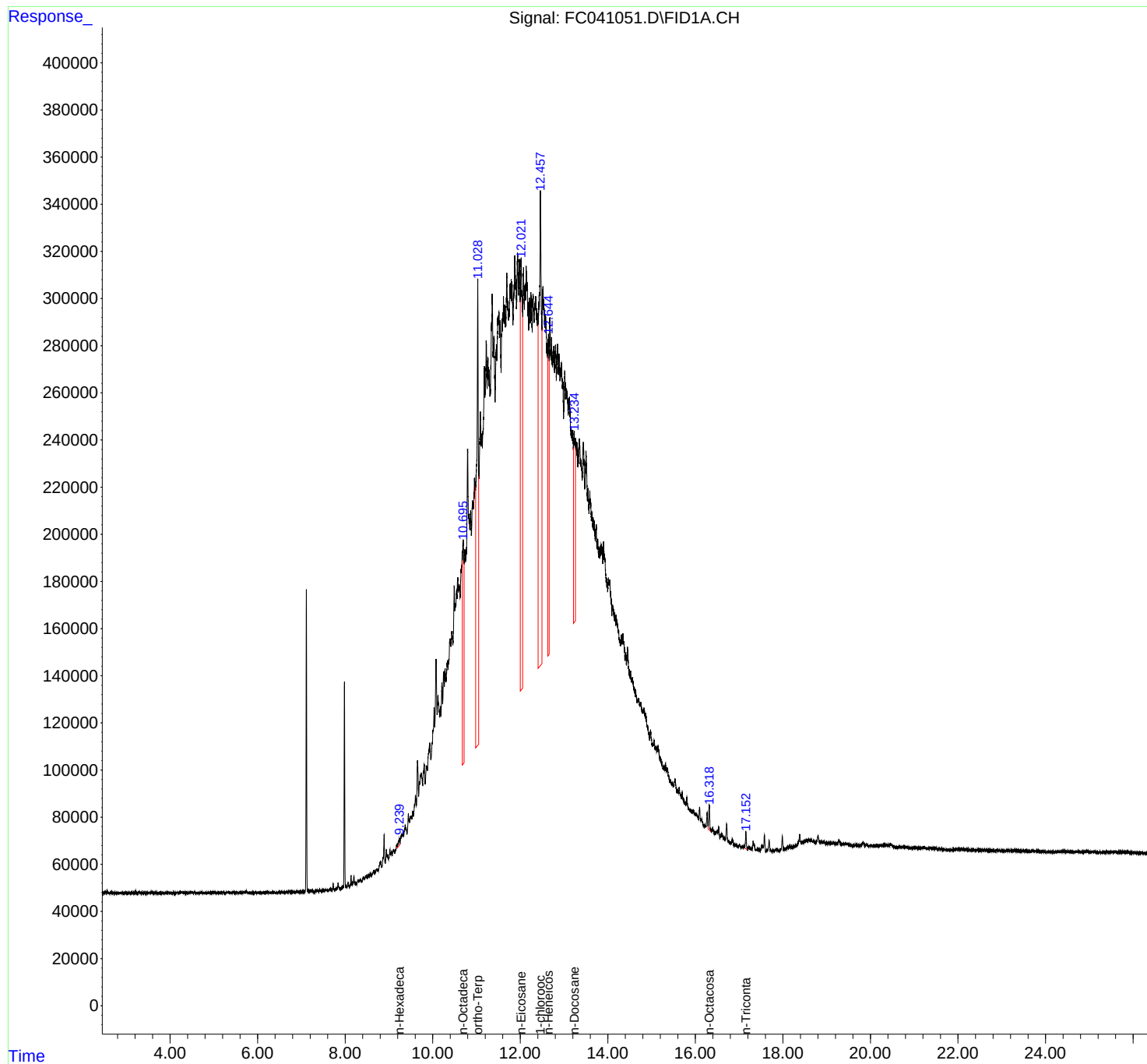
(f)=RT Delta > 1/2 Window

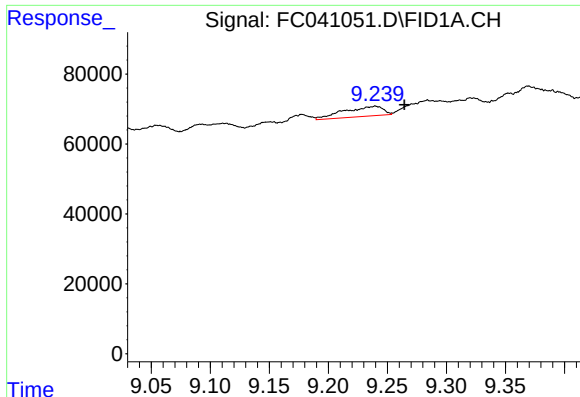
(m)=manual int.

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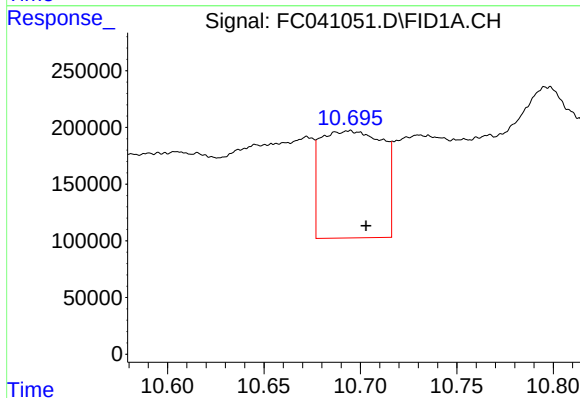
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





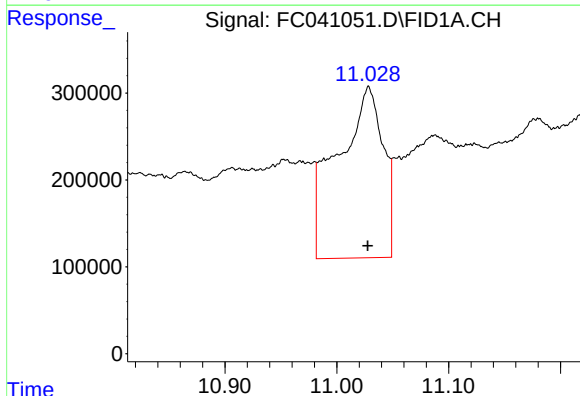
#7 n-Hexadecane (C16)

R.T.: 9.240 min
Delta R.T.: -0.025 min
Response: 65019
Conc: 0.68 ug/ml



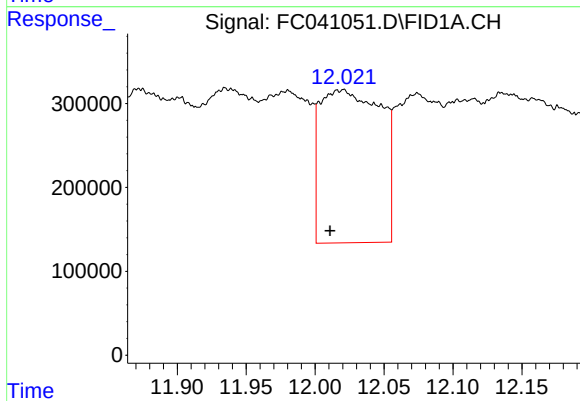
#8 n-Octadecane (C18)

R.T.: 10.694 min
Delta R.T.: -0.009 min
Response: 2121045
Conc: 21.83 ug/ml



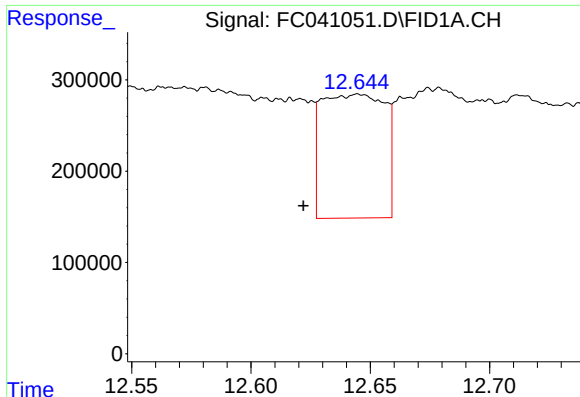
#9 ortho-Terphenyl (SURR)

R.T.: 11.028 min
Delta R.T.: 0.000 min
Response: 5577795
Conc: 53.54 ug/ml



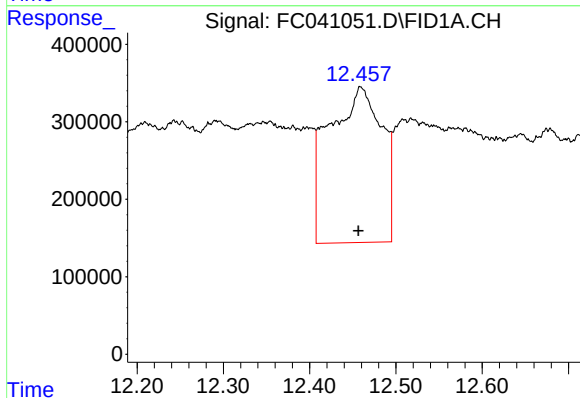
#10 n-Eicosane (C20)

R.T.: 12.021 min
Delta R.T.: 0.010 min
Response: 5611406
Conc: 58.55 ug/ml



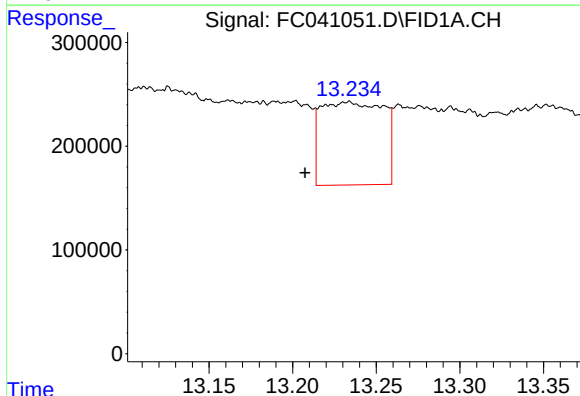
#11 n-Heneicosane (C21)

R.T.: 12.645 min
Delta R.T.: 0.023 min
Response: 2492821
Conc: 26.64 ug/ml



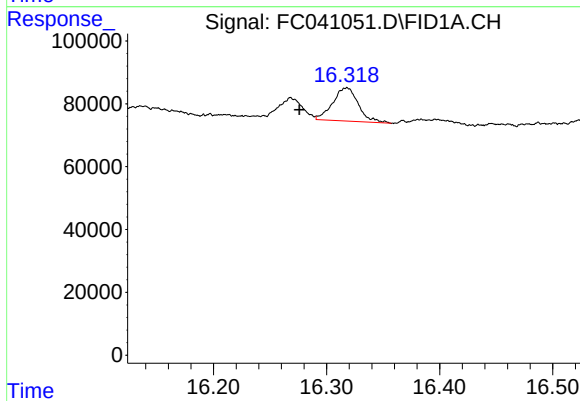
#12 1-chlorooctadecane (SURR)

R.T.: 12.459 min
Delta R.T.: 0.003 min
Response: 8542088
Conc: 103.09 ug/ml



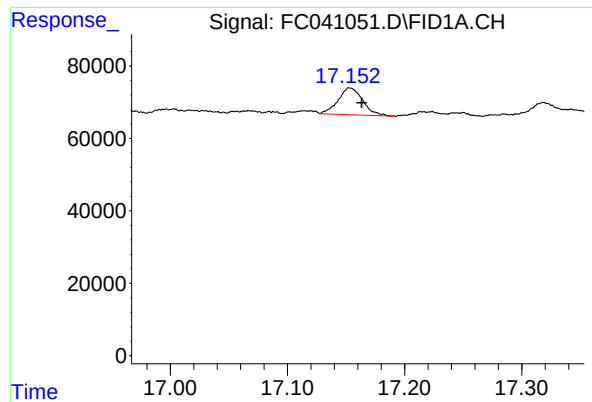
#13 n-Docosane (C22)

R.T.: 13.233 min
Delta R.T.: 0.026 min
Response: 2077389
Conc: 22.45 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.318 min
Delta R.T.: 0.042 min
Response: 166690
Conc: 1.78 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.153 min
Delta R.T.: -0.010 min
Response: 108136
Conc: 1.01 ug/ml