

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092519AL\
 Data File : FC043628.D
 Signal(s) : FID1A.CH
 Acq On : 26 Sep 2019 4:54
 Operator : DD\AJ
 Sample : K4664-12
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 26 07:48:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 092519.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 26 05:18:24 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)	11.593	4806061	31.665 ug/ml
Spiked Amount 50.000		Recovery =	63.33%
12) S 1-chlorooctadecane (S...	13.014	4119769	34.748 ug/ml
Spiked Amount 50.000		Recovery =	69.50%
Target Compounds			
10) T n-Eicosane (C20)	12.537	166105	1.190 ug/ml
13) T n-Docosane (C22)	13.692f	257154	1.810 ug/ml
14) T n-Tetracosane (C24)	14.866	1502753	10.468 ug/ml
16) T n-Octacosane (C28)	16.767	1217783	8.591 ug/ml
18) T n-Dotriacontane (C32)	18.522	59060	0.445 ug/ml

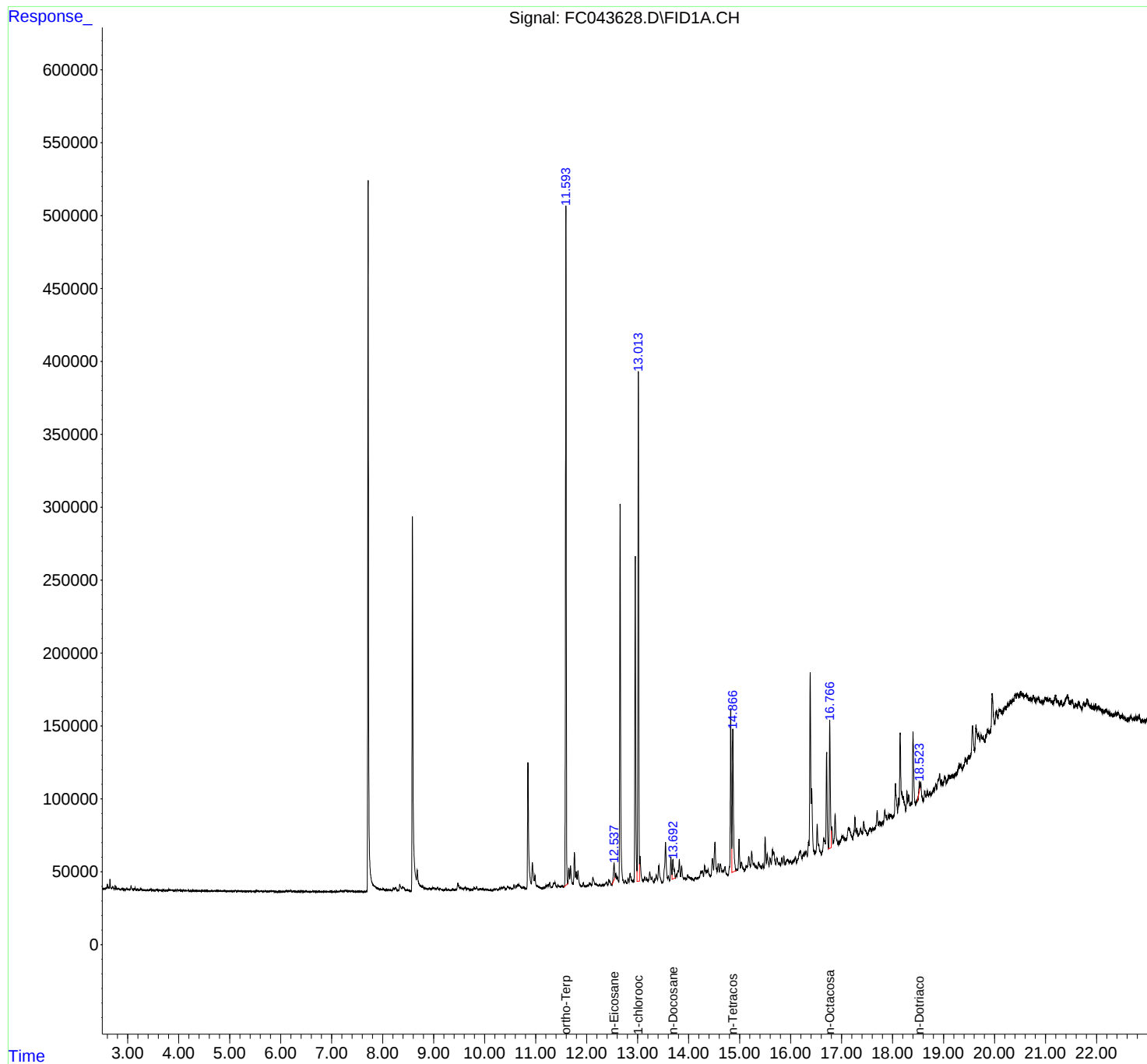
(f)=RT Delta > 1/2 Window

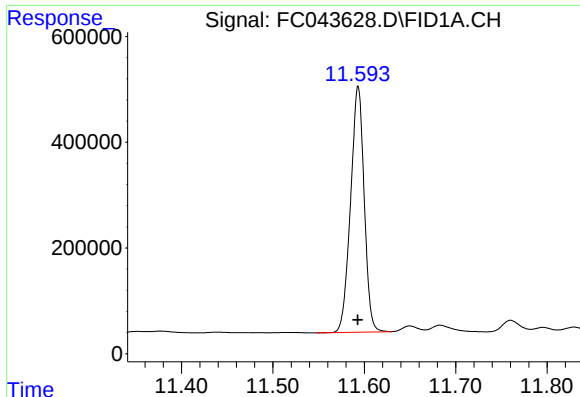
(m)=manual int.

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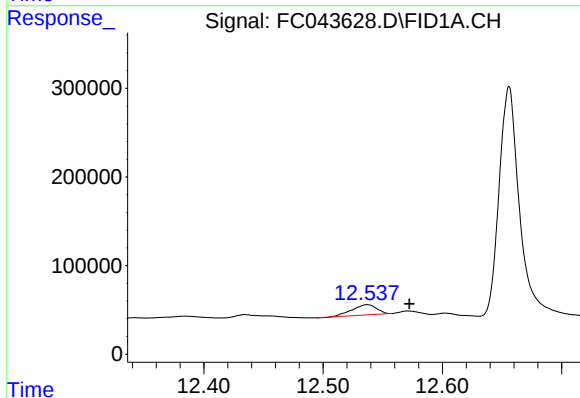
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





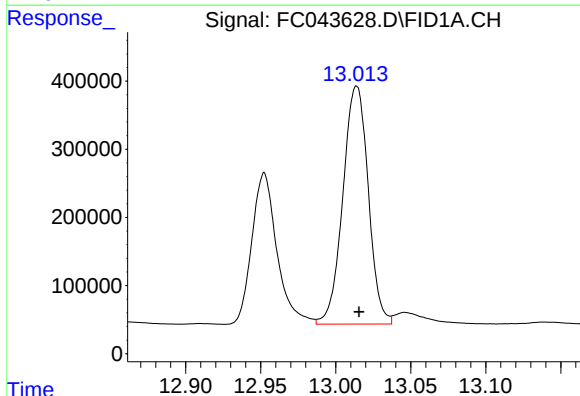
#9 ortho-Terphenyl (SURR)

R.T.: 11.593 min
Delta R.T.: 0.000 min
Response: 4806061
Conc: 31.66 ug/ml



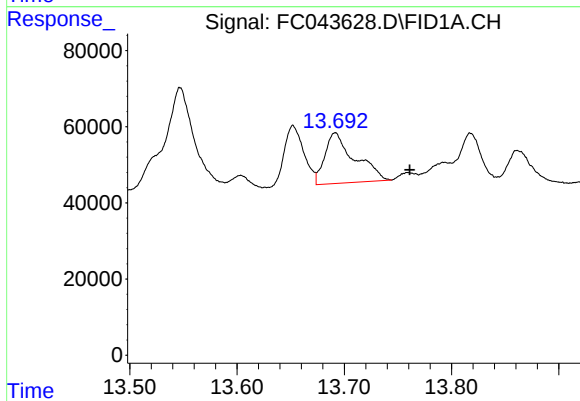
#10 n-Eicosane (C20)

R.T.: 12.537 min
Delta R.T.: -0.035 min
Response: 166105
Conc: 1.19 ug/ml



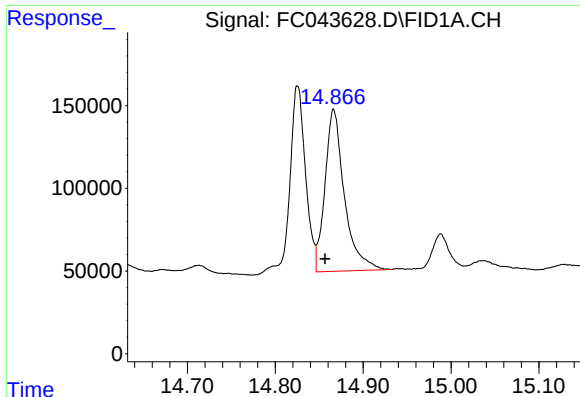
#12 1-chlorooctadecane (SURR)

R.T.: 13.014 min
Delta R.T.: -0.002 min
Response: 4119769
Conc: 34.75 ug/ml



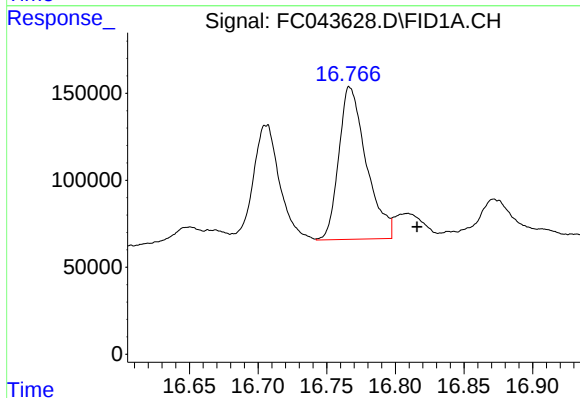
#13 n-Docosane (C22)

R.T.: 13.692 min
Delta R.T.: -0.069 min
Response: 257154
Conc: 1.81 ug/ml



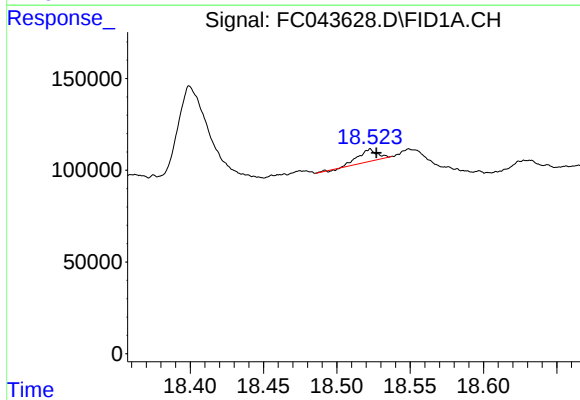
#14 n-Tetracosane (C24)

R.T.: 14.866 min
Delta R.T.: 0.010 min
Response: 1502753
Conc: 10.47 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.767 min
Delta R.T.: -0.049 min
Response: 1217783
Conc: 8.59 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.522 min
Delta R.T.: -0.004 min
Response: 59060
Conc: 0.44 ug/ml