

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052119AL\
 Data File : FC041382.D
 Signal(s) : FID1A.CH
 Acq On : 21 May 2019 23:08
 Operator : DD\AJ
 Sample : K2951-01DL 5X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 22 01:18:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 051519.M
 Quant Title : GC Extractables
 QLast Update : Wed May 15 16:14:00 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)	11.701	666269	6.603 ug/ml
Spiked Amount 50.000		Recovery =	13.21%
12) S 1-chlorooctadecane (S...	13.127	523434	6.593 ug/ml
Spiked Amount 50.000		Recovery =	13.19%
Target Compounds			
10) T n-Eicosane (C20)	12.753f	88399	0.971 ug/ml
16) T n-Octacosane (C28)	16.939	63037	0.688 ug/ml
17) T n-Tricontane (C30)	17.825	180322	2.007 ug/ml
18) T n-Dotriacontane (C32)	18.656	198960	2.378 ug/ml
19) T n-Tetratriacontane (C34)	19.438	85149	1.191 ug/ml
20) T n-Hexatriacontane (C36)	20.177	105300	1.653 ug/ml

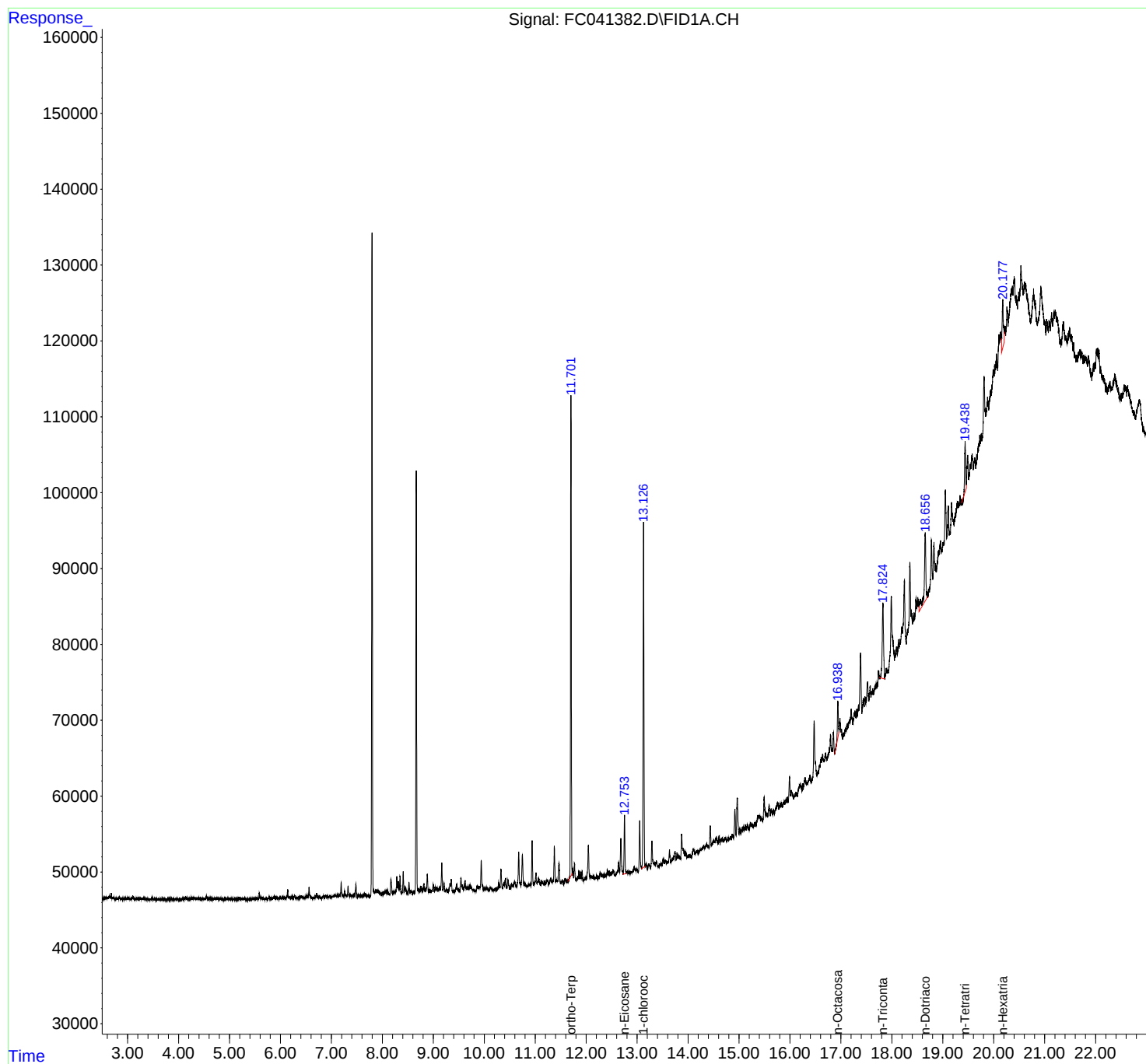
(f)=RT Delta > 1/2 Window

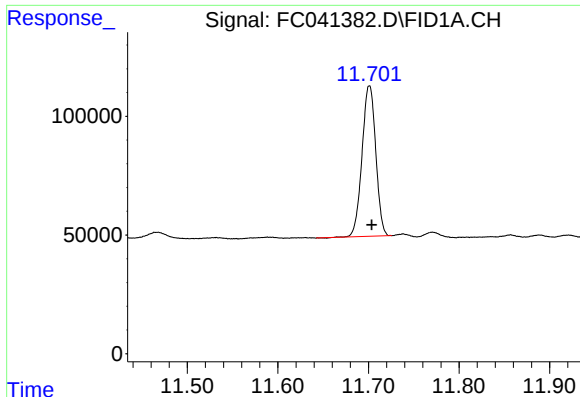
(m)=manual int.

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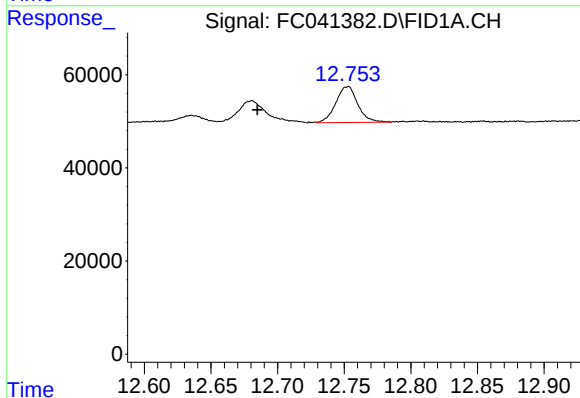
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





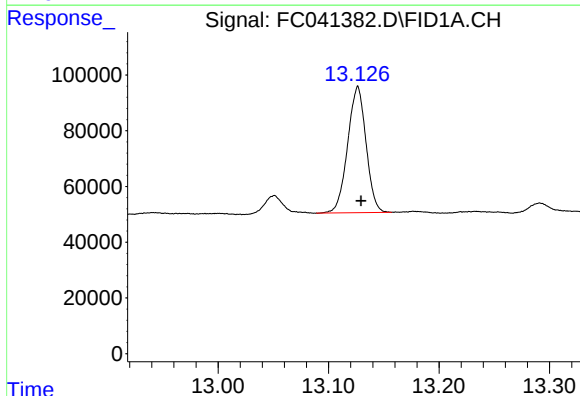
#9 ortho-Terphenyl (SURR)

R.T.: 11.701 min
Delta R.T.: -0.002 min
Response: 666269
Conc: 6.60 ug/ml



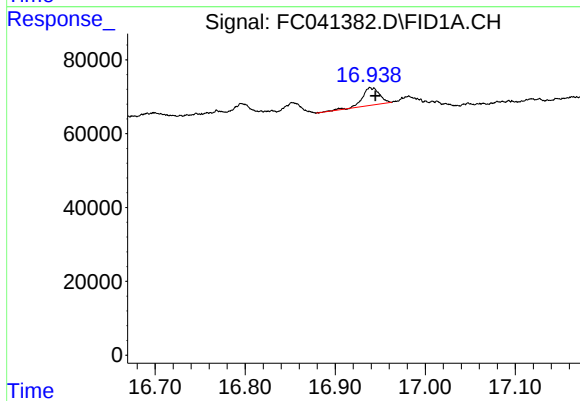
#10 n-Eicosane (C20)

R.T.: 12.753 min
Delta R.T.: 0.068 min
Response: 88399
Conc: 0.97 ug/ml



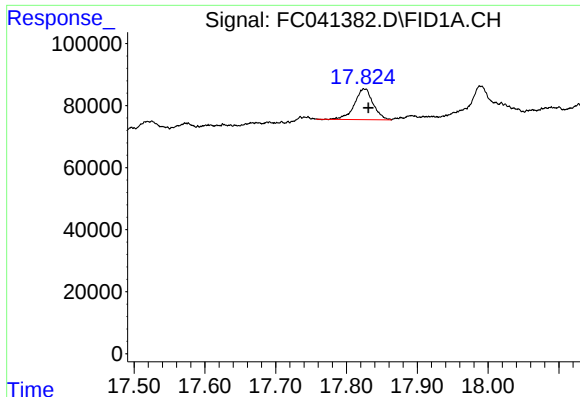
#12 1-chlorooctadecane (SURR)

R.T.: 13.127 min
Delta R.T.: -0.003 min
Response: 523434
Conc: 6.59 ug/ml



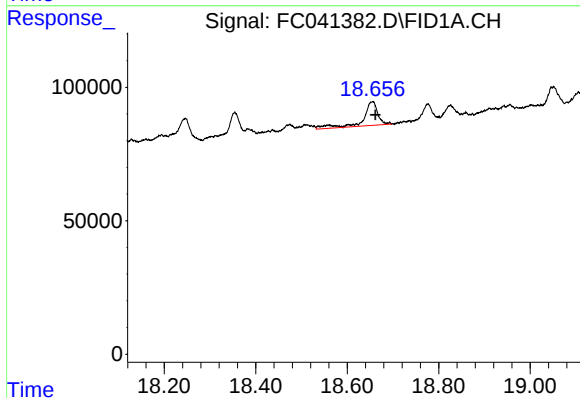
#16 n-Octacosane (C28)

R.T.: 16.939 min
Delta R.T.: -0.006 min
Response: 63037
Conc: 0.69 ug/ml



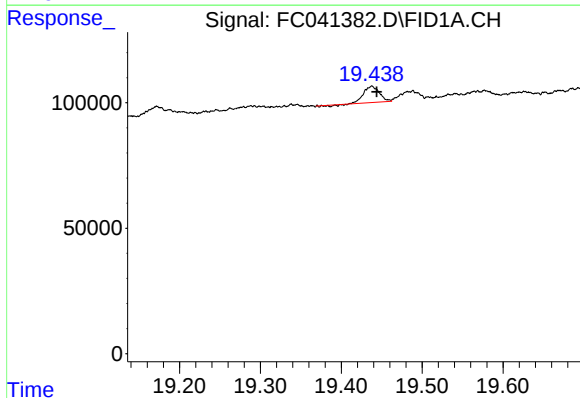
#17 n-Tricontane (C30)

R.T.: 17.825 min
Delta R.T.: -0.006 min
Response: 180322
Conc: 2.01 ug/ml



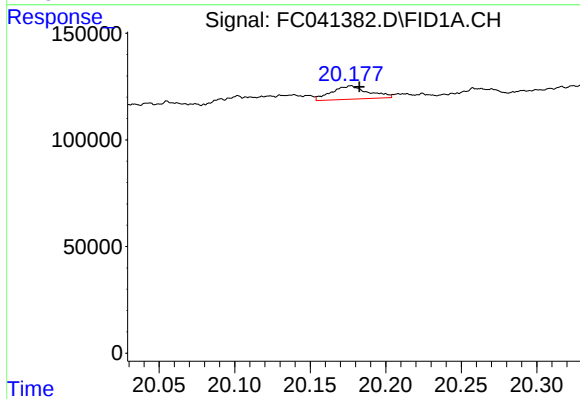
#18 n-Dotriacontane (C32)

R.T.: 18.656 min
Delta R.T.: -0.005 min
Response: 198960
Conc: 2.38 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.438 min
Delta R.T.: -0.006 min
Response: 85149
Conc: 1.19 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.177 min
Delta R.T.: -0.006 min
Response: 105300
Conc: 1.65 ug/ml