

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100719AL\
 Data File : FC043810.D
 Signal(s) : FID1A.CH
 Acq On : 08 Oct 2019 00:44
 Operator : DD\AJ
 Sample : K5141-06
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 08 09:16:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 092519.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 26 10:57:53 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)	11.582	4925529	32.452 ug/ml
Spiked Amount 50.000		Recovery =	64.90%
12) S 1-chlorooctadecane (S...	13.002	4007435	33.801 ug/ml
Spiked Amount 50.000		Recovery =	67.60%
Target Compounds			
16) T n-Octacosane (C28)	16.798	72925	0.514 ug/ml
17) T n-Tricontane (C30)	17.683	330938	2.360 ug/ml
18) T n-Dotriacontane (C32)	18.512	356628	2.685 ug/ml
19) T n-Tetratriacontane (C34)	19.367f	206689	1.654 ug/ml
20) T n-Hexatriacontane (C36)	20.100f	166544	1.441 ug/ml

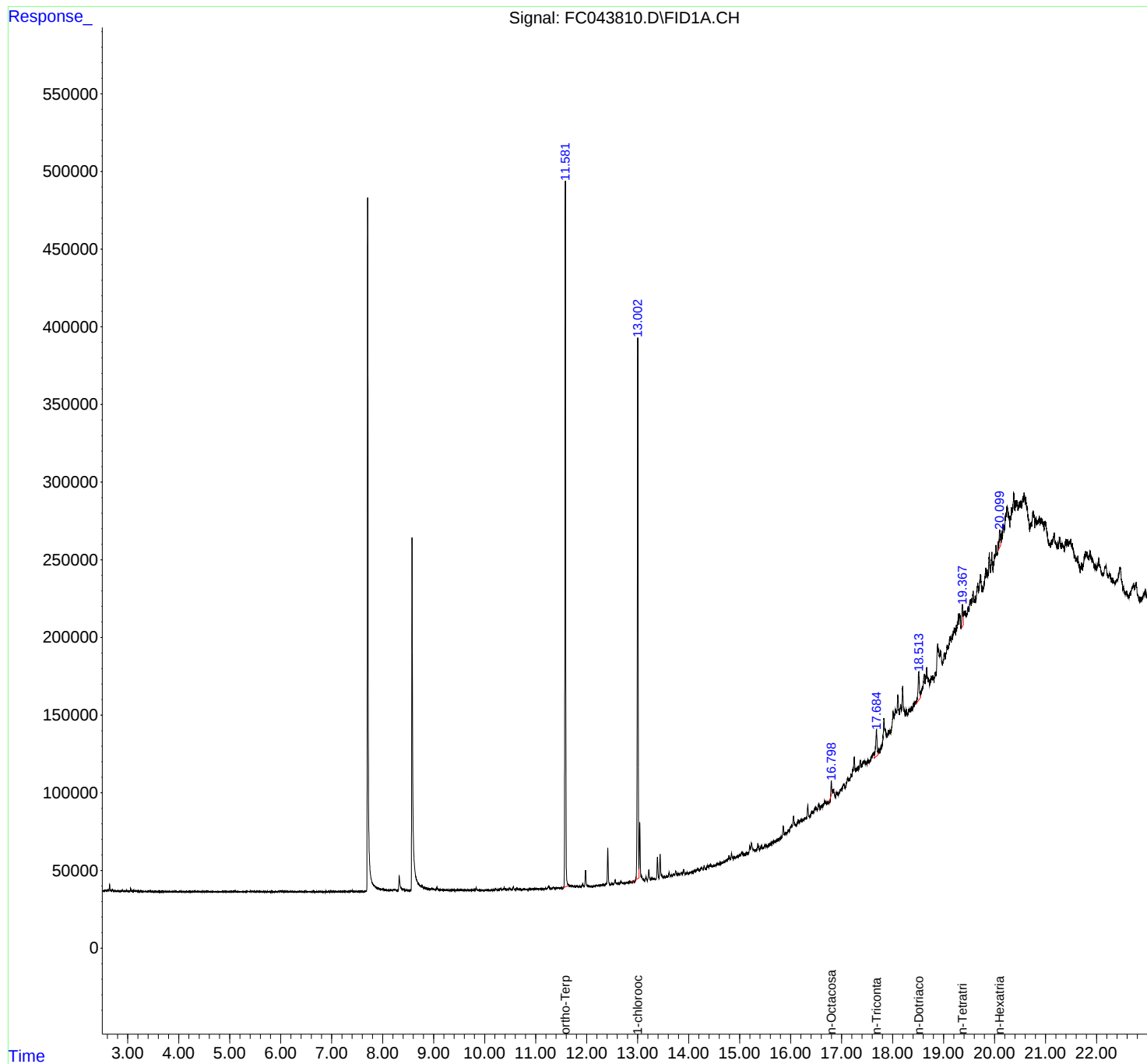
(f)=RT Delta > 1/2 Window

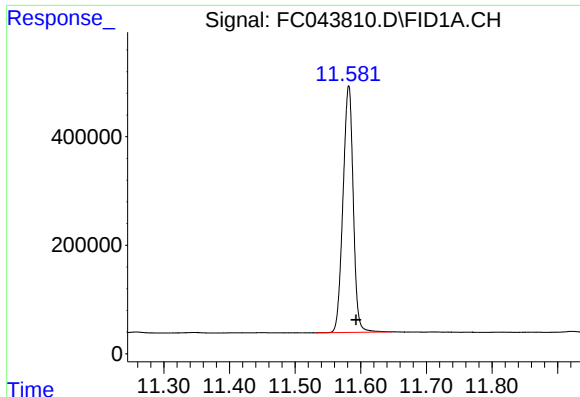
(m)=manual int.

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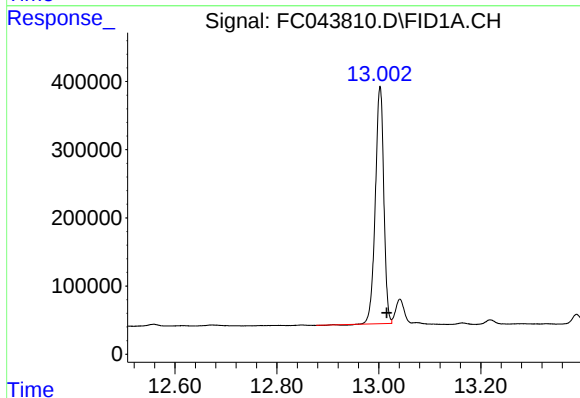
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Signal Info : 20M x 0.18mm x 0.18um





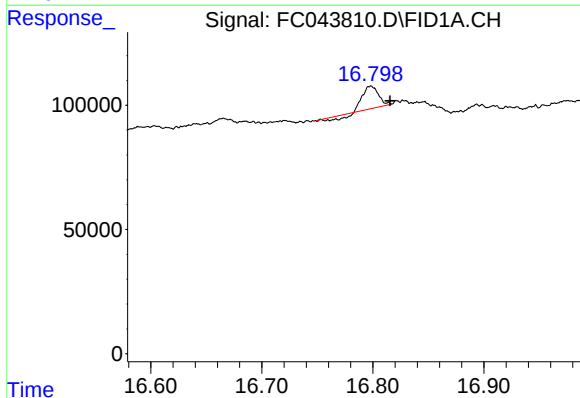
#9 ortho-Terphenyl (SURR)

R.T.: 11.582 min
Delta R.T.: -0.011 min
Response: 4925529
Conc: 32.45 ug/ml



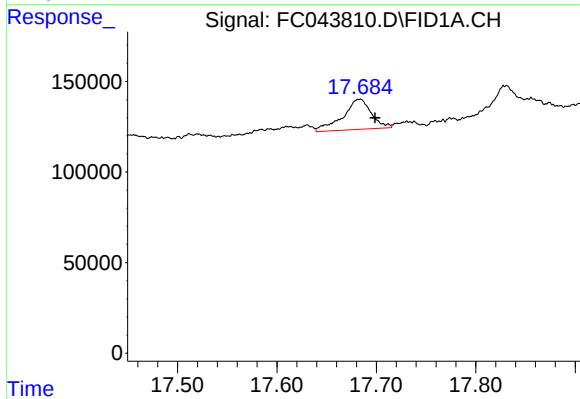
#12 1-chlorooctadecane (SURR)

R.T.: 13.002 min
Delta R.T.: -0.013 min
Response: 4007435
Conc: 33.80 ug/ml



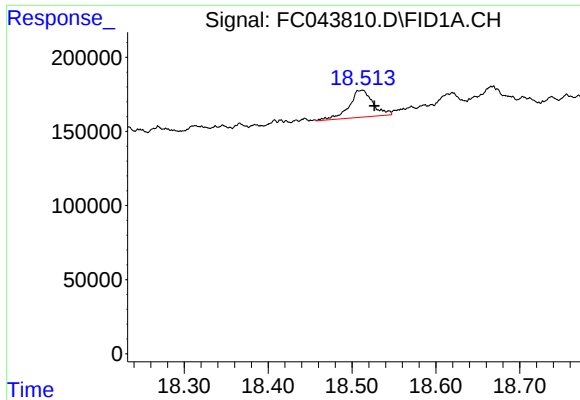
#16 n-Octacosane (C28)

R.T.: 16.798 min
Delta R.T.: -0.018 min
Response: 72925
Conc: 0.51 ug/ml



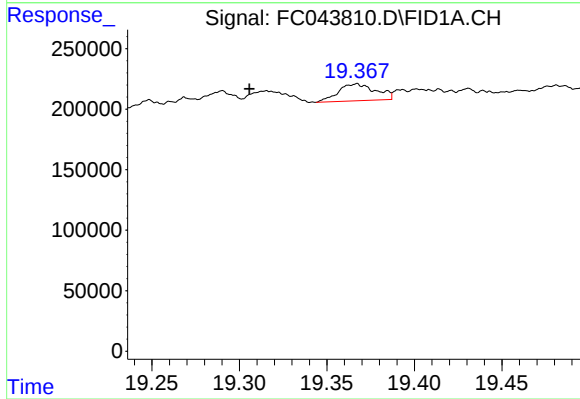
#17 n-Tricontane (C30)

R.T.: 17.683 min
Delta R.T.: -0.015 min
Response: 330938
Conc: 2.36 ug/ml



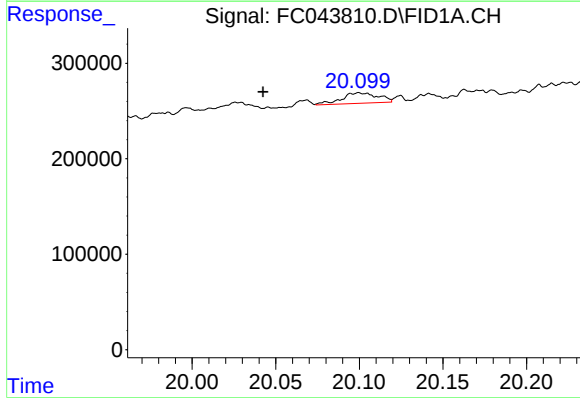
#18 n-Dotriacontane (C32)

R.T.: 18.512 min
Delta R.T.: -0.015 min
Response: 356628
Conc: 2.68 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.367 min
Delta R.T.: 0.061 min
Response: 206689
Conc: 1.65 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.100 min
Delta R.T.: 0.057 min
Response: 166544
Conc: 1.44 ug/ml