

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100119AL\
 Data File : FC043715.D
 Signal(s) : FID1A.CH
 Acq On : 01 Oct 2019 21:10
 Operator : DD\AJ
 Sample : K4659-09
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 02 01:43:58 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)	11.583	5581677	36.775 ug/ml
Spiked Amount 50.000		Recovery =	73.55%
12) S 1-chlorooctadecane (S...	13.005	4469350	37.697 ug/ml
Spiked Amount 50.000		Recovery =	75.39%
Target Compounds			
16) T n-Octacosane (C28)	16.801	44504	0.314 ug/ml
17) T n-Tricontane (C30)	17.690	288970	2.060 ug/ml
18) T n-Dotriacontane (C32)	18.516	228580	1.721 ug/ml
19) T n-Tetratriacontane (C34)	19.327	152296	1.219 ug/ml
20) T n-Hexatriacontane (C36)	20.106f	243177	2.104 ug/ml

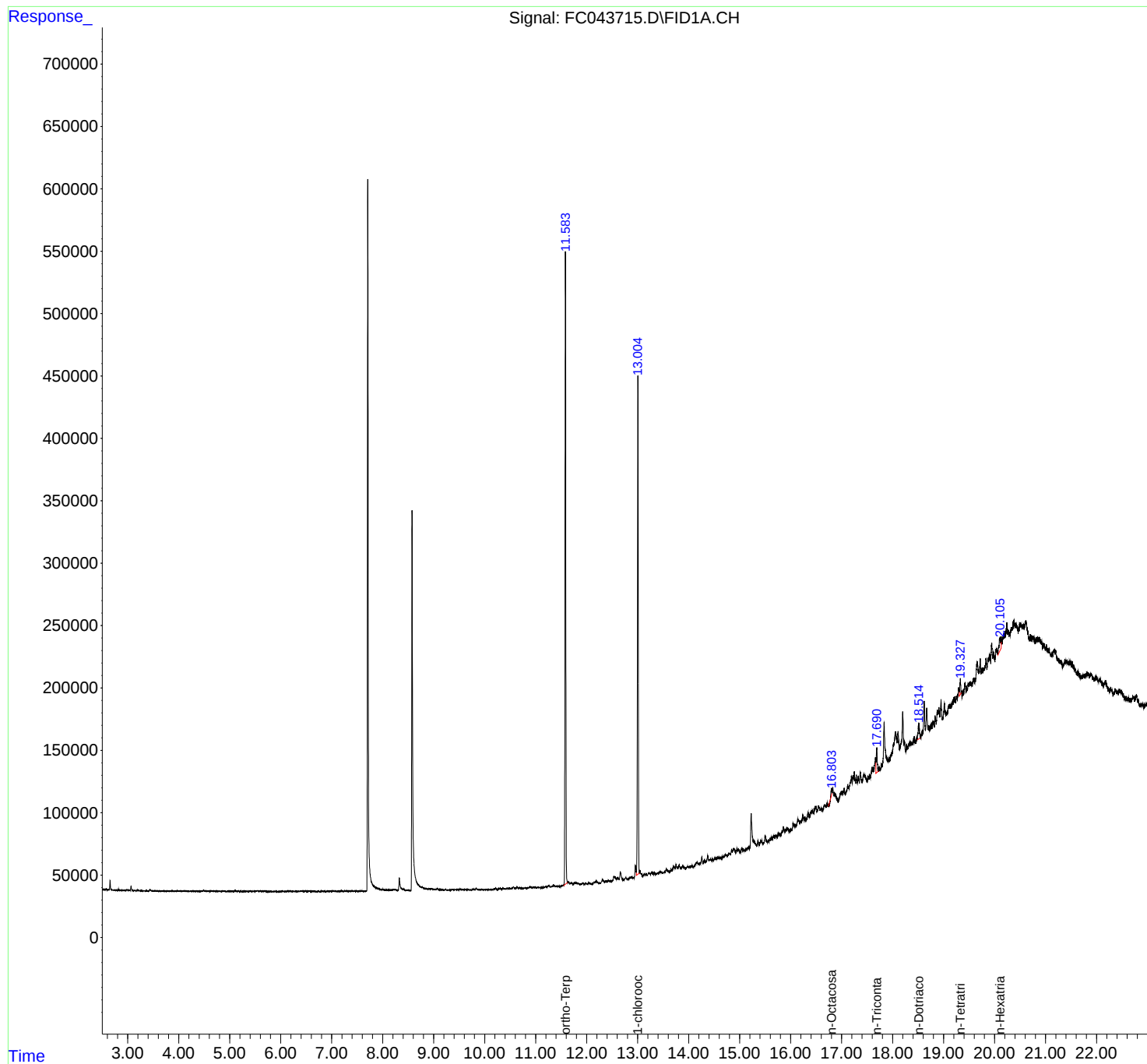
(f)=RT Delta > 1/2 Window

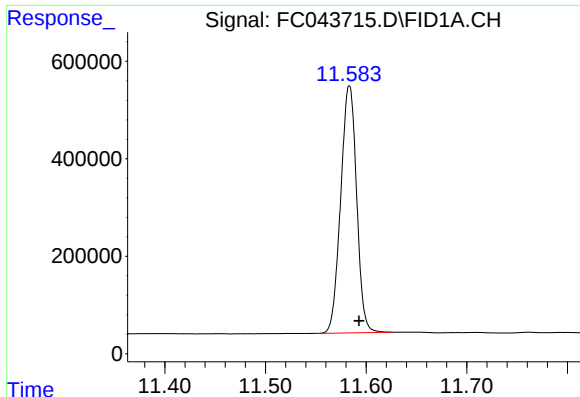
(m)=manual int.

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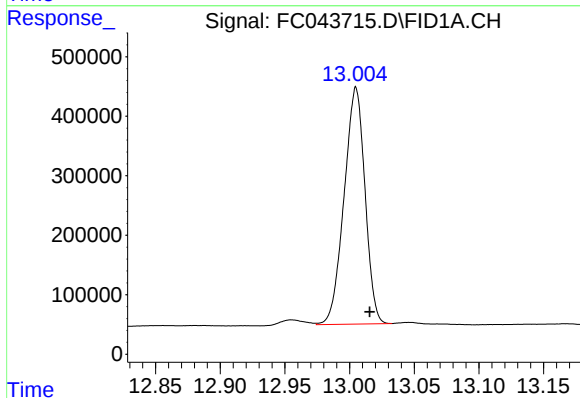
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





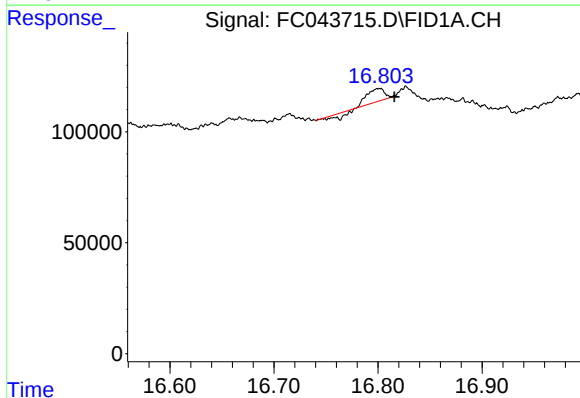
#9 ortho-Terphenyl (SURR)

R.T.: 11.583 min
Delta R.T.: -0.009 min
Response: 5581677
Conc: 36.77 ug/ml



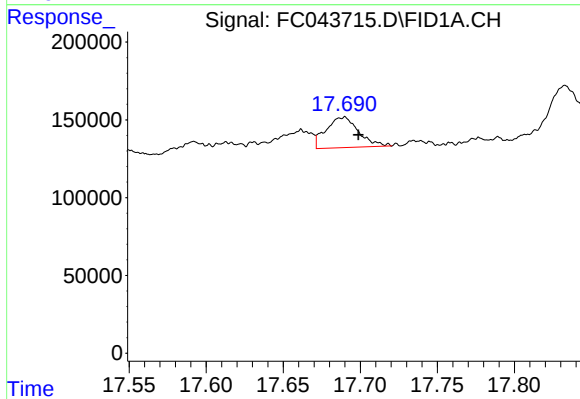
#12 1-chlorooctadecane (SURR)

R.T.: 13.005 min
Delta R.T.: -0.011 min
Response: 4469350
Conc: 37.70 ug/ml



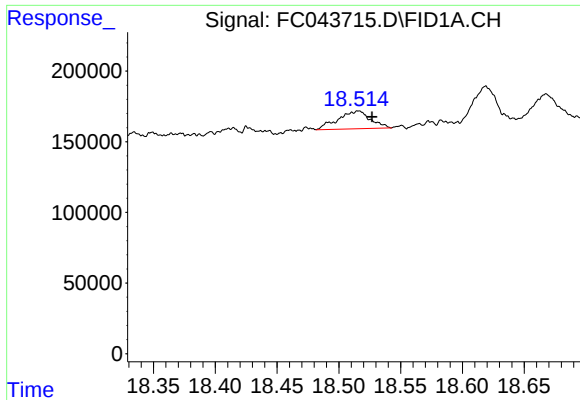
#16 n-Octacosane (C28)

R.T.: 16.801 min
Delta R.T.: -0.014 min
Response: 44504
Conc: 0.31 ug/ml



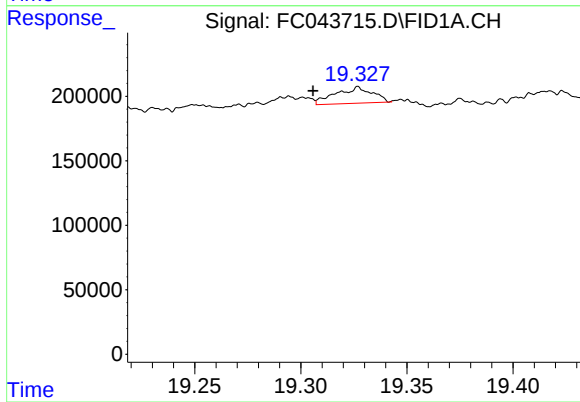
#17 n-Tricontane (C30)

R.T.: 17.690 min
Delta R.T.: -0.009 min
Response: 288970
Conc: 2.06 ug/ml



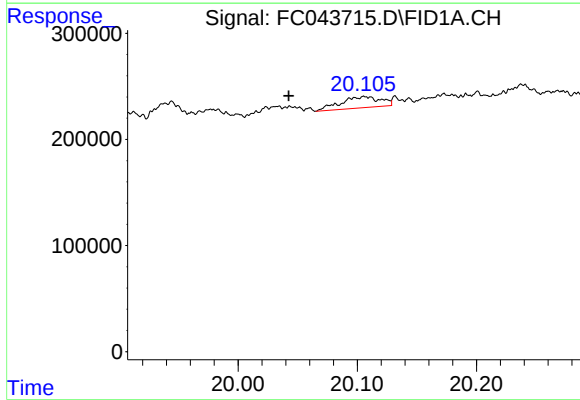
#18 n-Dotriacontane (C32)

R.T.: 18.516 min
Delta R.T.: -0.011 min
Response: 228580
Conc: 1.72 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.327 min
Delta R.T.: 0.021 min
Response: 152296
Conc: 1.22 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.106 min
Delta R.T.: 0.063 min
Response: 243177
Conc: 2.10 ug/ml