

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051519AL\
 Data File : FC041219.D
 Signal(s) : FID1A.CH
 Acq On : 16 May 2019 11:20
 Operator : EI\AJ
 Sample : K2855-01
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 16 12:15:50 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)	11.704	3874816	38.404 ug/ml
Spiked Amount 50.000		Recovery =	76.81%
12) S 1-chlorooctadecane (S...	13.130	3034273	38.217 ug/ml
Spiked Amount 50.000		Recovery =	76.43%
Target Compounds			
6) T n-Tetradecane (C14)	8.408f	230412	2.570 ug/ml
16) T n-Octacosane (C28)	16.943	177706	1.941 ug/ml
17) T n-Tricontane (C30)	17.828	360500	4.012 ug/ml
18) T n-Dotriacontane (C32)	18.662	266337	3.183 ug/ml
19) T n-Tetratriacontane (C34)	19.446	137764	1.927 ug/ml
20) T n-Hexatriacontane (C36)	20.188	127379	1.999 ug/ml

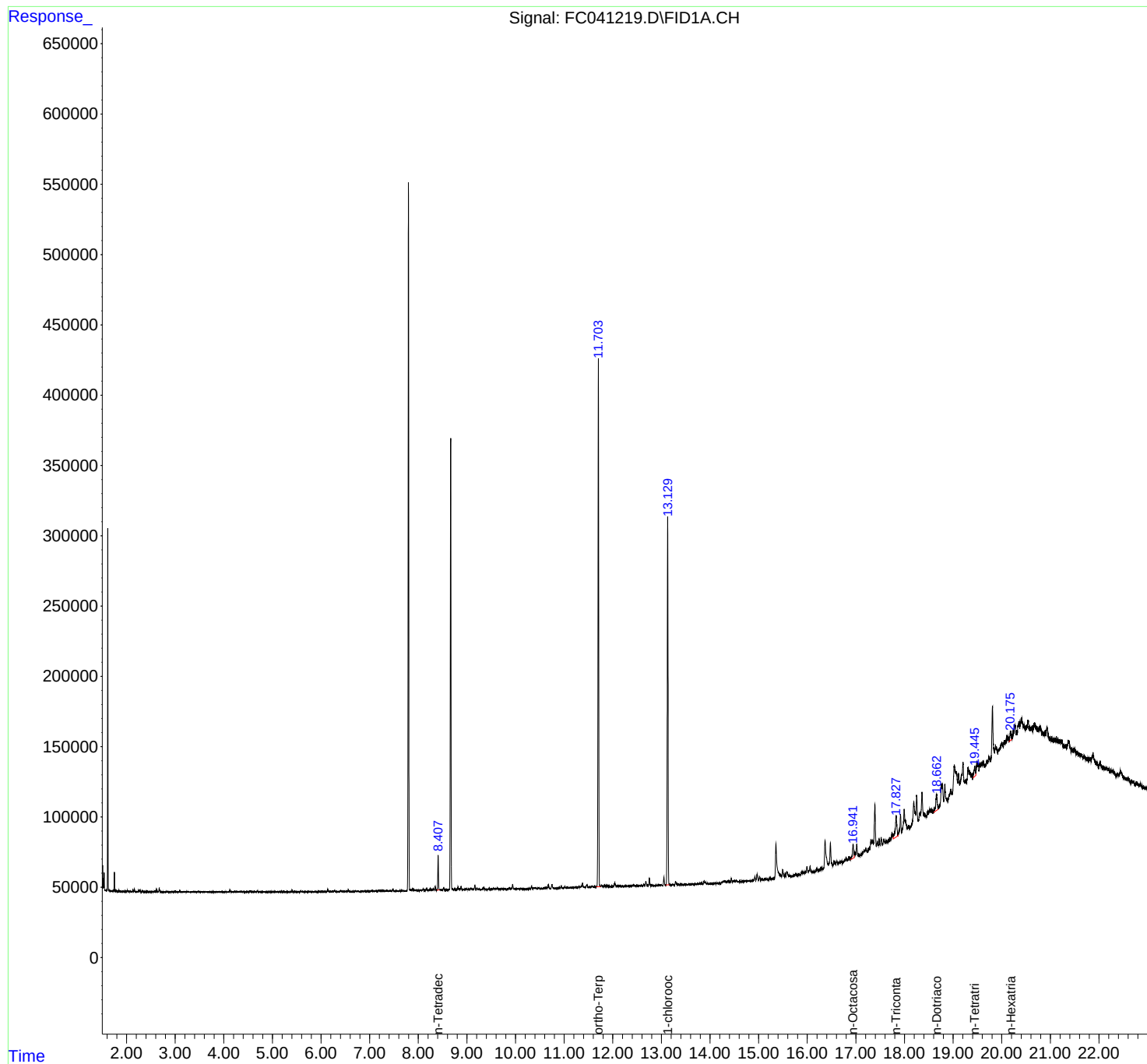
(f)=RT Delta > 1/2 Window

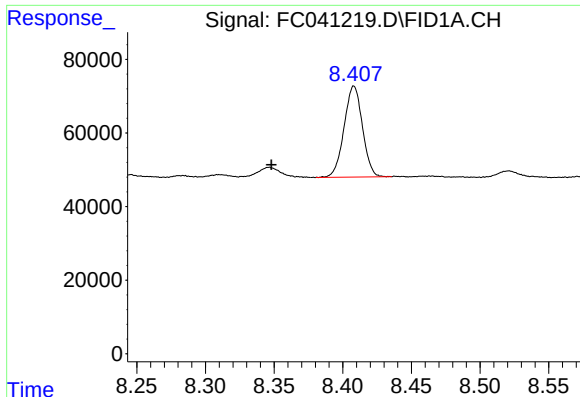
(m)=manual int.

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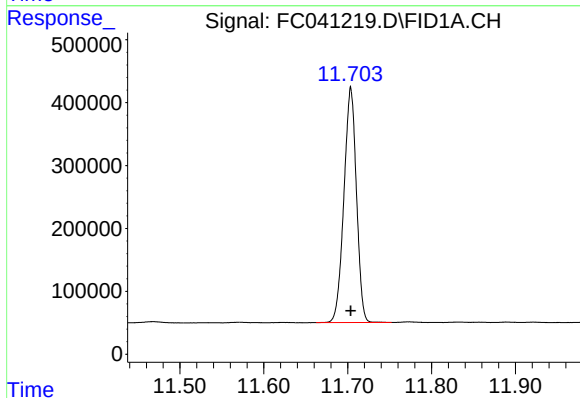
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





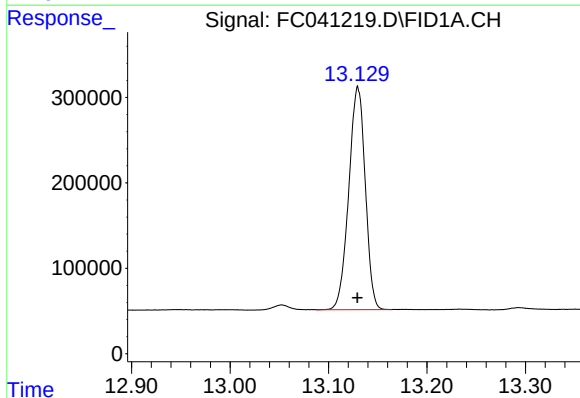
#6 n-Tetradecane (C14)

R.T.: 8.408 min
Delta R.T.: 0.060 min
Response: 230412
Conc: 2.57 ug/ml



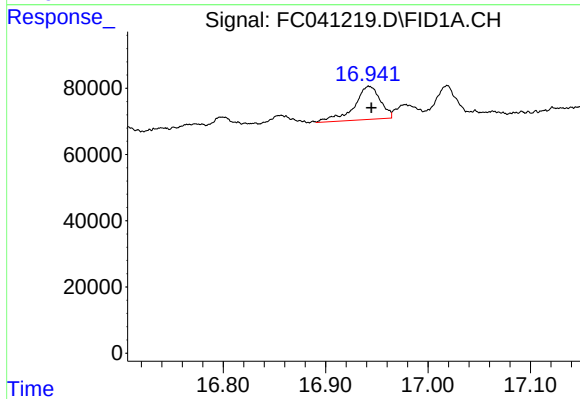
#9 ortho-Terphenyl (SURR)

R.T.: 11.704 min
Delta R.T.: 0.000 min
Response: 3874816
Conc: 38.40 ug/ml



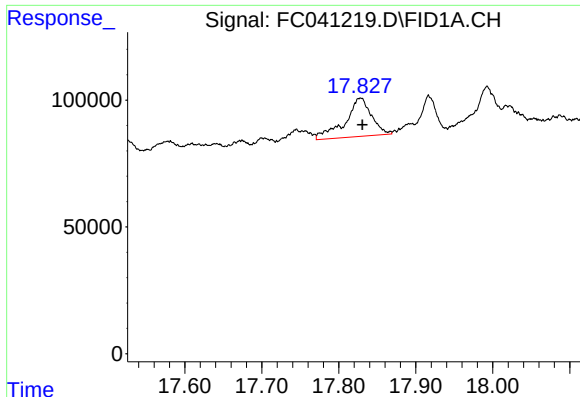
#12 1-chlorooctadecane (SURR)

R.T.: 13.130 min
Delta R.T.: 0.000 min
Response: 3034273
Conc: 38.22 ug/ml



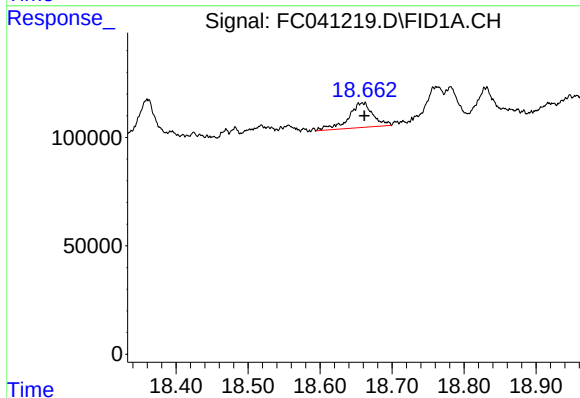
#16 n-Octacosane (C28)

R.T.: 16.943 min
Delta R.T.: -0.002 min
Response: 177706
Conc: 1.94 ug/ml



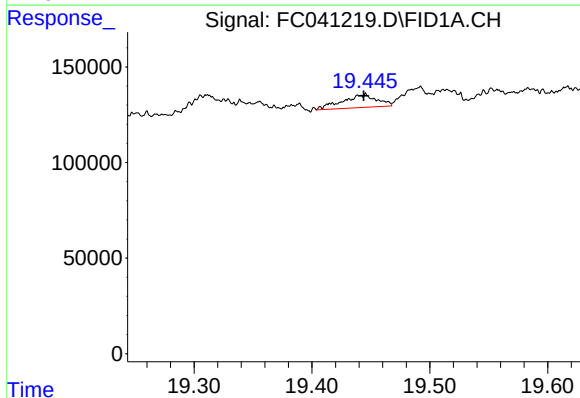
#17 n-Tricontane (C30)

R.T.: 17.828 min
Delta R.T.: -0.002 min
Response: 360500
Conc: 4.01 ug/ml



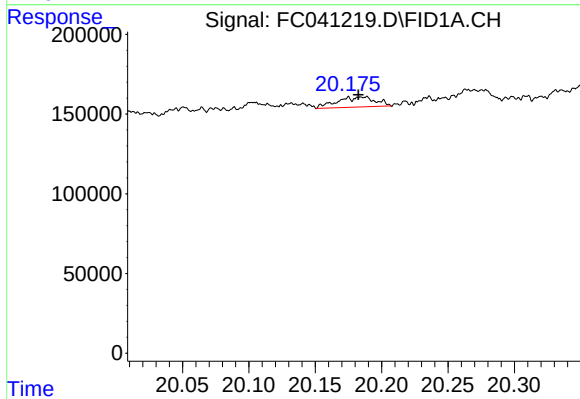
#18 n-Dotriacontane (C32)

R.T.: 18.662 min
Delta R.T.: 0.000 min
Response: 266337
Conc: 3.18 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.446 min
Delta R.T.: 0.002 min
Response: 137764
Conc: 1.93 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.188 min
Delta R.T.: 0.006 min
Response: 127379
Conc: 2.00 ug/ml