

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051519AL\
 Data File : FC041220.D
 Signal(s) : FID1A.CH
 Acq On : 16 May 2019 11:57
 Operator : EI\AJ
 Sample : K2855-02
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 16 12:22:16 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)	11.705	3782062	37.485 ug/ml
Spiked Amount 50.000		Recovery =	74.97%
12) S 1-chlorooctadecane (S...	13.130	2925639	36.849 ug/ml
Spiked Amount 50.000		Recovery =	73.70%
Target Compounds			
6) T n-Tetradecane (C14)	8.409f	239583	2.673 ug/ml
15) T n-Hexacosane (C26)	15.995	93967	1.035 ug/ml
16) T n-Octacosane (C28)	16.943	186506	2.037 ug/ml
17) T n-Tricontane (C30)	17.828	360517	4.013 ug/ml
18) T n-Dotriacontane (C32)	18.659	267396	3.196 ug/ml
19) T n-Tetratriacontane (C34)	19.439	169380	2.369 ug/ml
20) T n-Hexatriacontane (C36)	20.182	150406	2.360 ug/ml

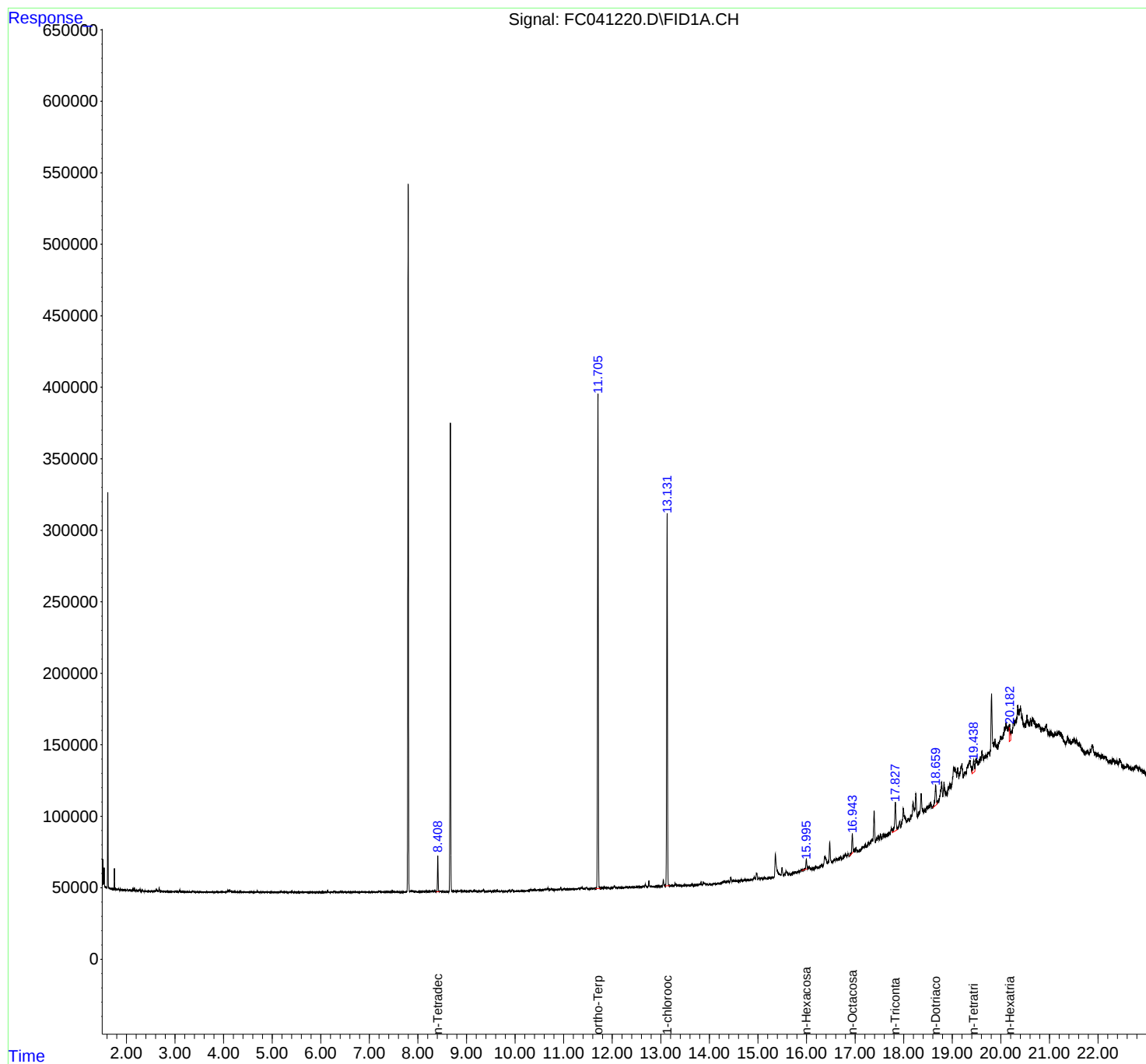
(f)=RT Delta > 1/2 Window

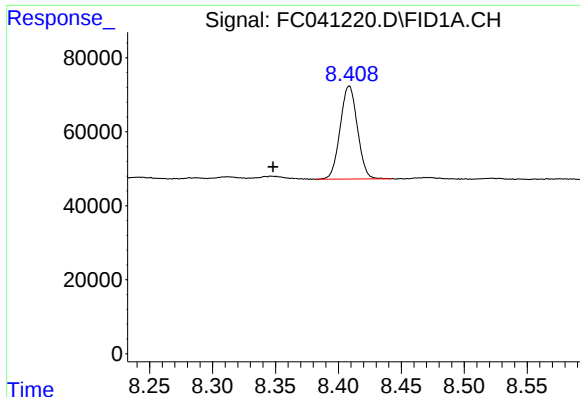
(m)=manual int.

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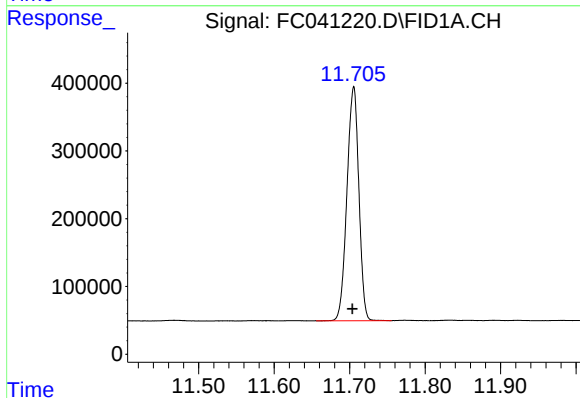
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





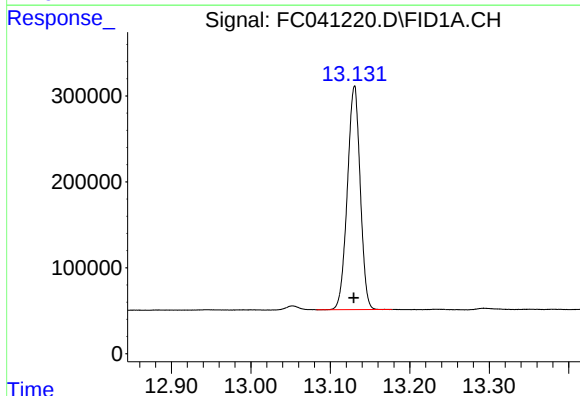
#6 n-Tetradecane (C14)

R.T.: 8.409 min
Delta R.T.: 0.061 min
Response: 239583
Conc: 2.67 ug/ml



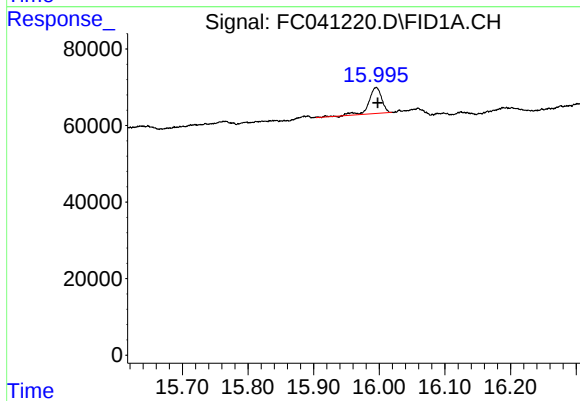
#9 ortho-Terphenyl (SURR)

R.T.: 11.705 min
Delta R.T.: 0.002 min
Response: 3782062
Conc: 37.48 ug/ml



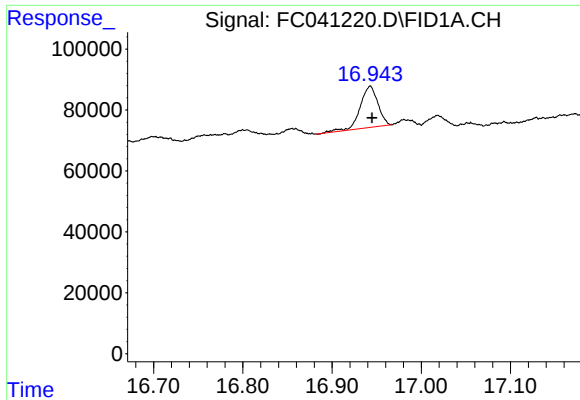
#12 1-chlorooctadecane (SURR)

R.T.: 13.130 min
Delta R.T.: 0.000 min
Response: 2925639
Conc: 36.85 ug/ml



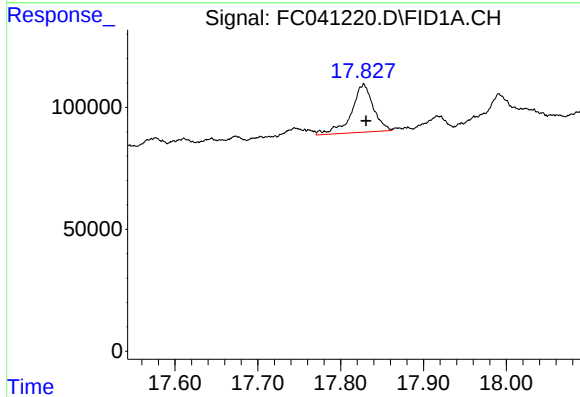
#15 n-Hexacosane (C26)

R.T.: 15.995 min
Delta R.T.: -0.002 min
Response: 93967
Conc: 1.04 ug/ml



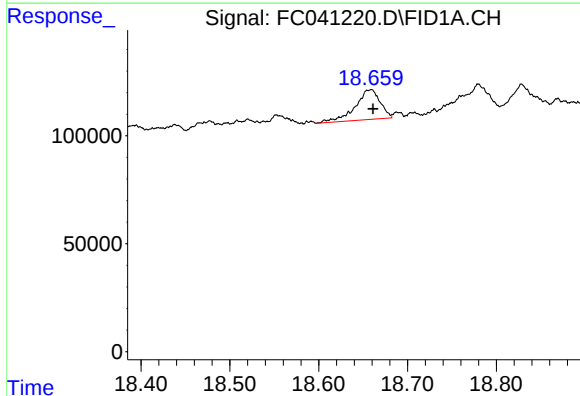
#16 n-Octacosane (C28)

R.T.: 16.943 min
Delta R.T.: -0.002 min
Response: 186506
Conc: 2.04 ug/ml



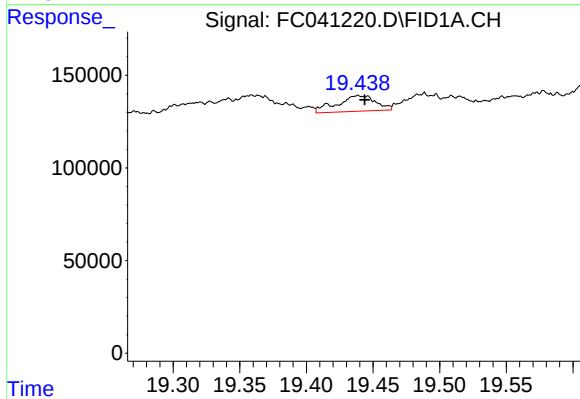
#17 n-Tricontane (C30)

R.T.: 17.828 min
Delta R.T.: -0.003 min
Response: 360517
Conc: 4.01 ug/ml



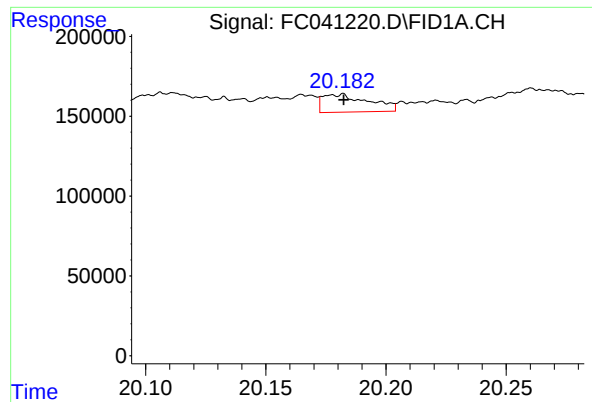
#18 n-Dotriacontane (C32)

R.T.: 18.659 min
Delta R.T.: -0.002 min
Response: 267396
Conc: 3.20 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.439 min
Delta R.T.: -0.005 min
Response: 169380
Conc: 2.37 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.182 min
Delta R.T.: 0.000 min
Response: 150406
Conc: 2.36 ug/ml