

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051619AL\
 Data File : FC041227.D
 Signal(s) : FID1A.CH
 Acq On : 16 May 2019 16:17
 Operator : EI\AJ
 Sample : K2852-01RE
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 16 23:58:03 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)	11.703	2759597	27.351 ug/ml
Spiked Amount 50.000		Recovery =	54.70%
12) S 1-chlorooctadecane (S...	13.129	1221015	15.379 ug/ml
Spiked Amount 50.000		Recovery =	30.76%
Target Compounds			
6) T n-Tetradecane (C14)	8.408f	108607	1.212 ug/ml
15) T n-Hexacosane (C26)	15.996	105574	1.163 ug/ml
16) T n-Octacosane (C28)	16.942	275622	3.010 ug/ml
17) T n-Tricontane (C30)	17.828	336080	3.741 ug/ml
18) T n-Dotriacontane (C32)	18.659	153303	1.832 ug/ml

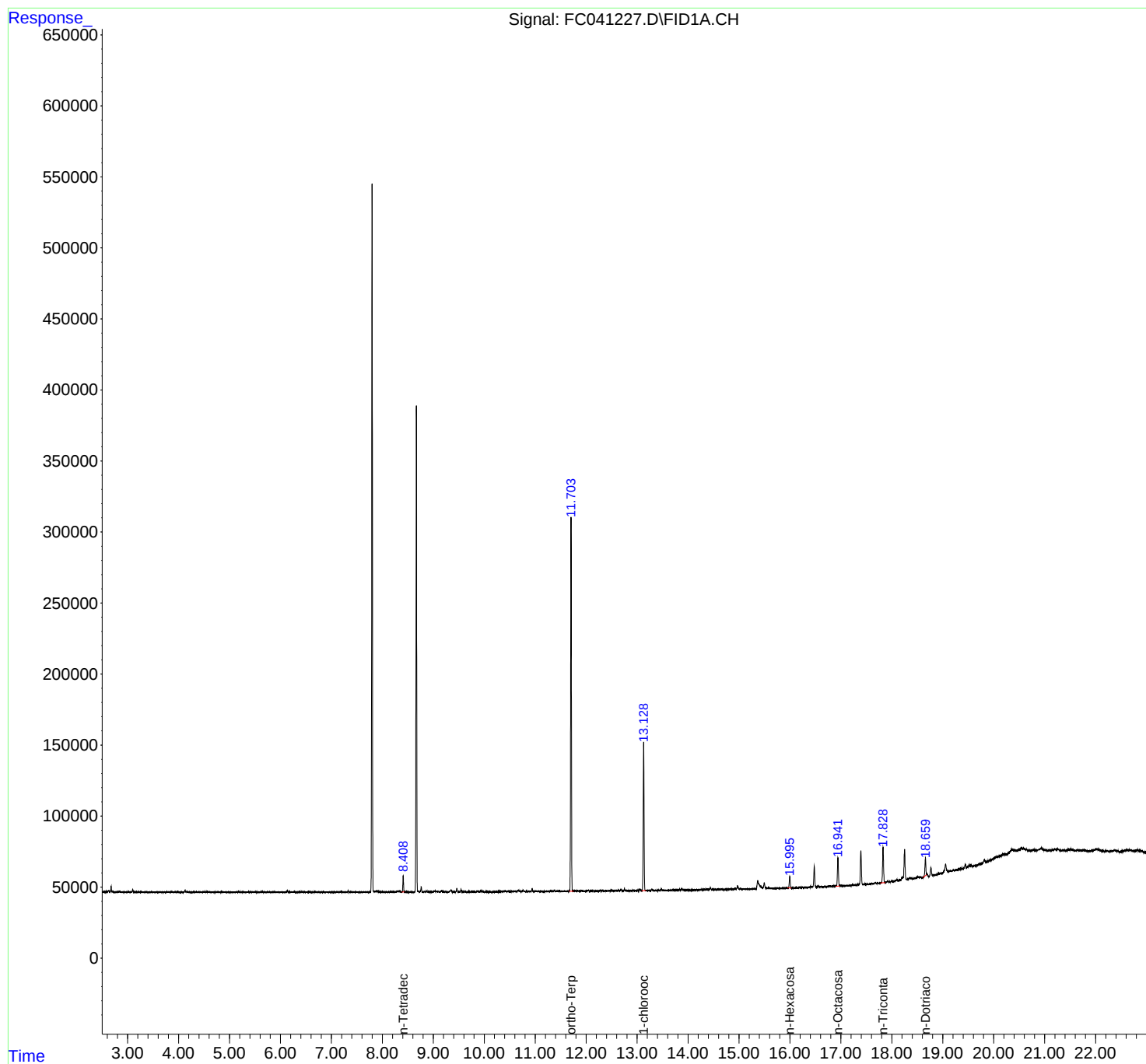
(f)=RT Delta > 1/2 Window

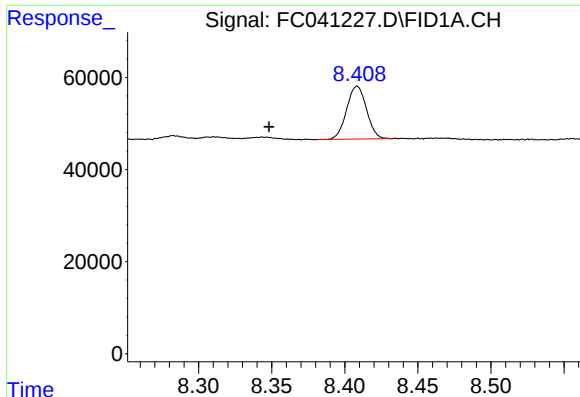
(m)=manual int.

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Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 051519.M
Quant Title : GC Extractables
QLast Update : Wed May 15 16:14:00 2019
Response via : Initial Calibration
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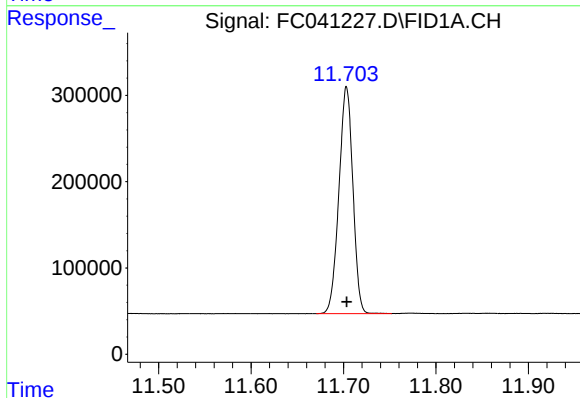
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





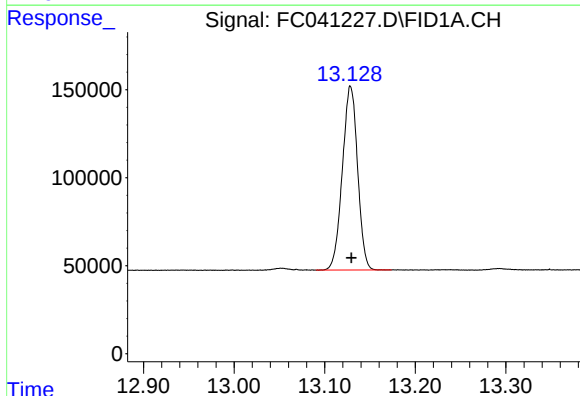
#6 n-Tetradecane (C14)

R.T.: 8.408 min
Delta R.T.: 0.060 min
Response: 108607
Conc: 1.21 ug/ml



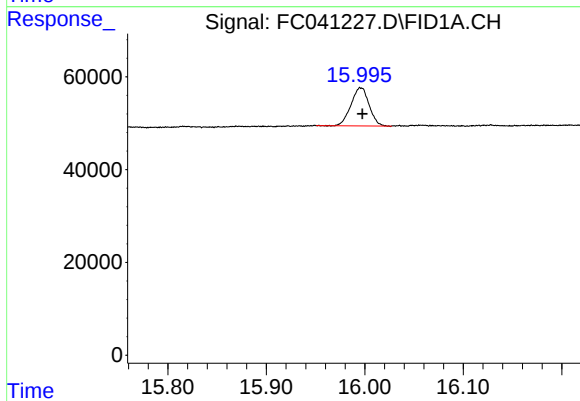
#9 ortho-Terphenyl (SURRE)

R.T.: 11.703 min
Delta R.T.: 0.000 min
Response: 2759597
Conc: 27.35 ug/ml



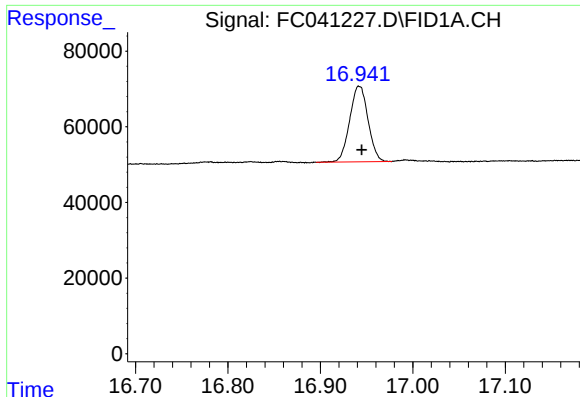
#12 1-chlorooctadecane (SURRE)

R.T.: 13.129 min
Delta R.T.: 0.000 min
Response: 1221015
Conc: 15.38 ug/ml



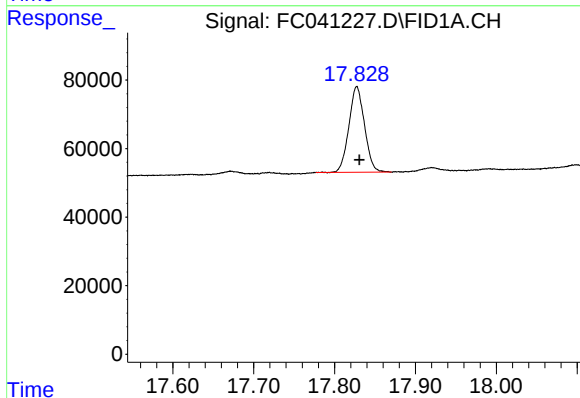
#15 n-Hexacosane (C26)

R.T.: 15.996 min
Delta R.T.: -0.001 min
Response: 105574
Conc: 1.16 ug/ml



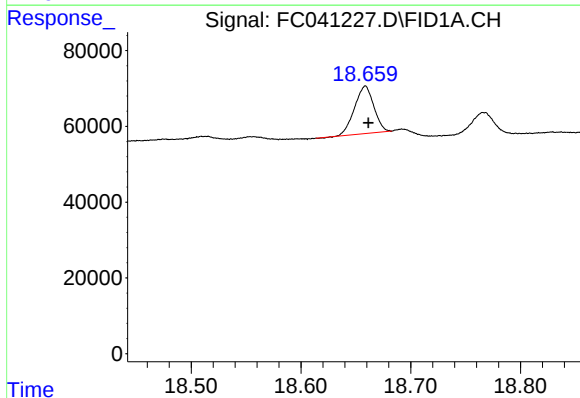
#16 n-Octacosane (C28)

R.T.: 16.942 min
Delta R.T.: -0.003 min
Response: 275622
Conc: 3.01 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.828 min
Delta R.T.: -0.003 min
Response: 336080
Conc: 3.74 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.659 min
Delta R.T.: -0.003 min
Response: 153303
Conc: 1.83 ug/ml