

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111419AL\
 Data File : FC044559.D
 Signal(s) : FID1A.CH
 Acq On : 15 Nov 2019 7:40
 Operator : DD\AJ
 Sample : K5833-09
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 15 11:01:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 102219.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 22 12:36:58 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)	11.718	3642088	24.987 ug/ml
Spiked Amount 50.000		Recovery =	49.97%
12) S 1-chlorooctadecane (S...	13.146	3213240	28.737 ug/ml
Spiked Amount 50.000		Recovery =	57.47%
Target Compounds			
14) T n-Tetracosane (C24)	14.990	328469	2.905 ug/ml
15) T n-Hexacosane (C26)	16.019	363463	3.285 ug/ml
16) T n-Octacosane (C28)	16.969	957702	8.841 ug/ml
17) T n-Tricontane (C30)	17.856	1056324	9.981 ug/ml
18) T n-Dotriacontane (C32)	18.687	482580	4.792 ug/ml

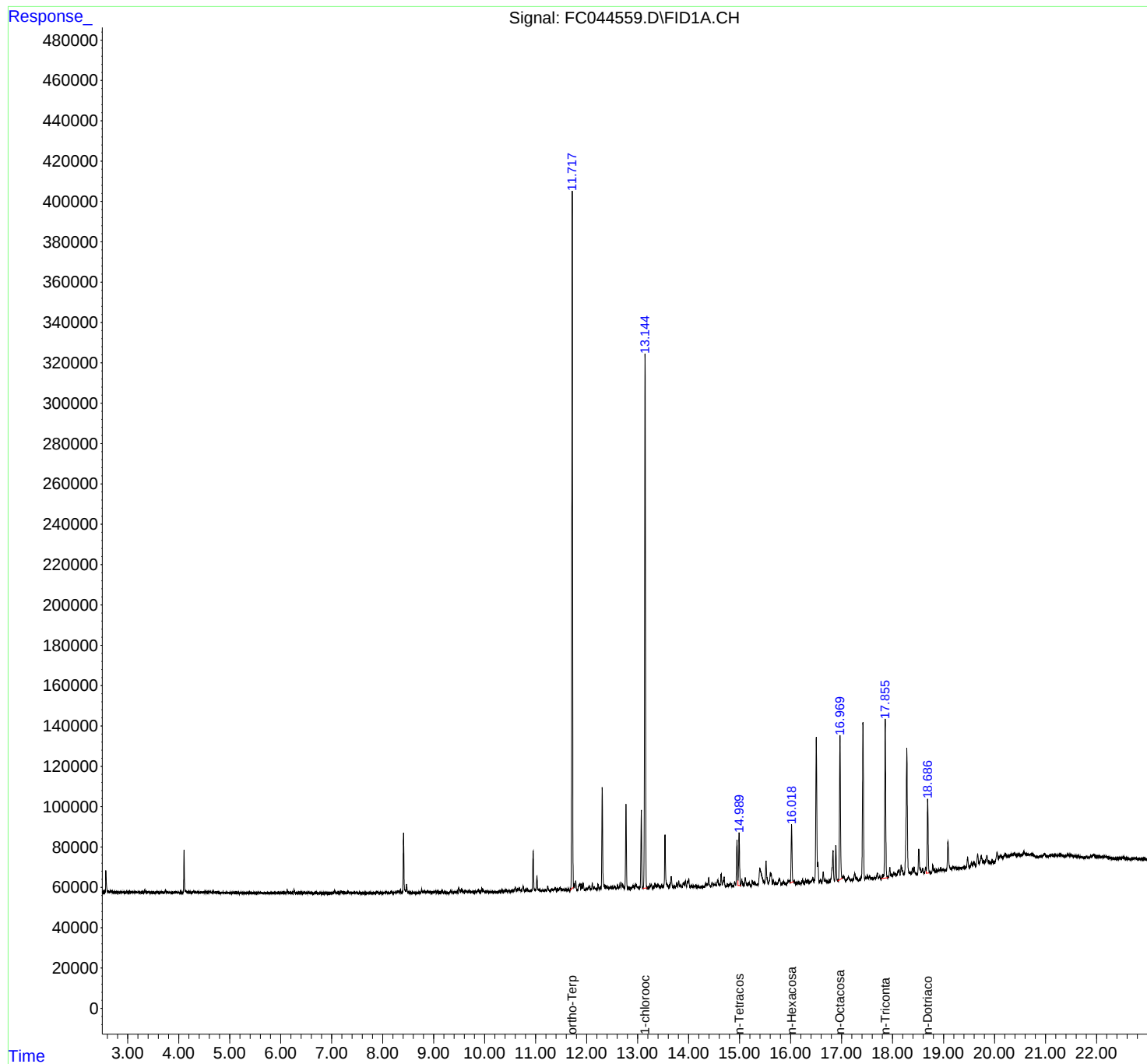
(f)=RT Delta > 1/2 Window

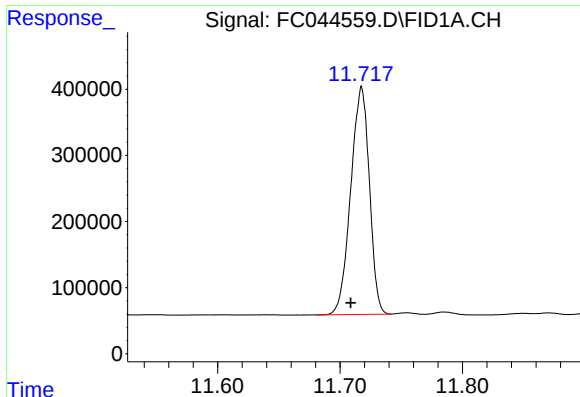
(m)=manual int.

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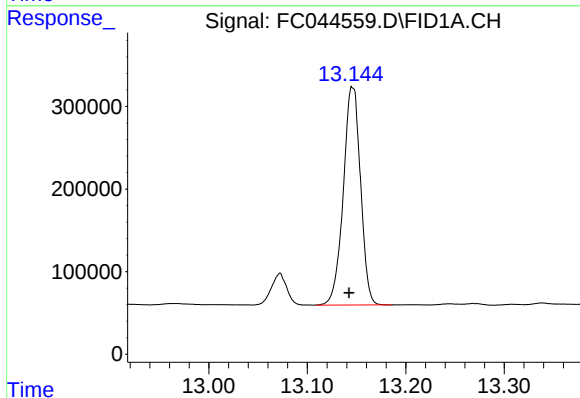
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Signal Info : 20M x 0.18mm x 0.18um





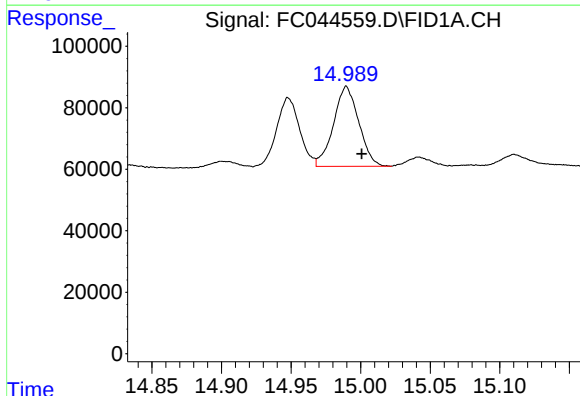
#9 ortho-Terphenyl (SURR)

R.T.: 11.718 min
Delta R.T.: 0.009 min
Response: 3642088
Conc: 24.99 ug/ml



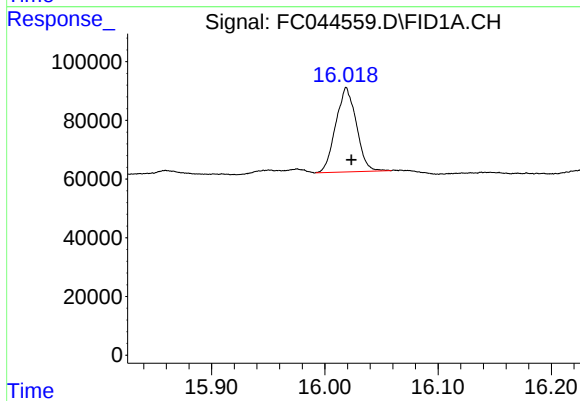
#12 1-chlorooctadecane (SURR)

R.T.: 13.146 min
Delta R.T.: 0.004 min
Response: 3213240
Conc: 28.74 ug/ml



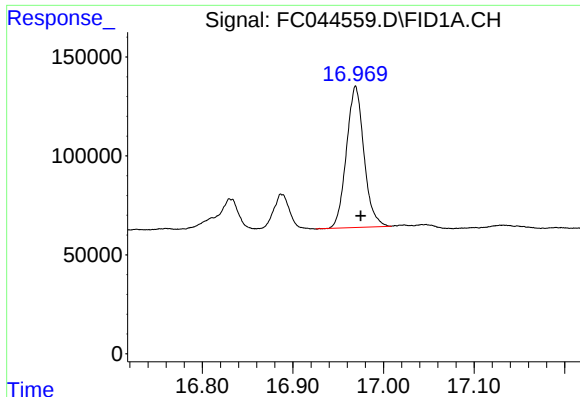
#14 n-Tetracosane (C24)

R.T.: 14.990 min
Delta R.T.: -0.011 min
Response: 328469
Conc: 2.90 ug/ml



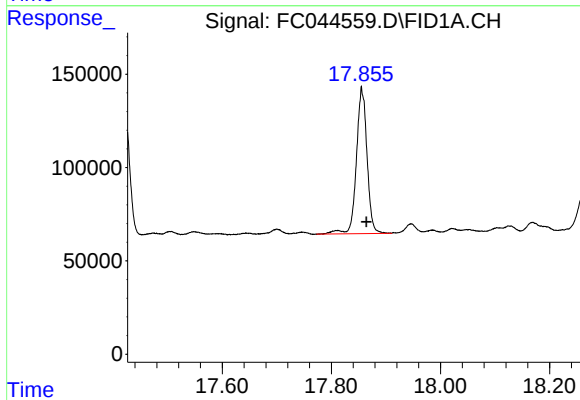
#15 n-Hexacosane (C26)

R.T.: 16.019 min
Delta R.T.: -0.004 min
Response: 363463
Conc: 3.29 ug/ml



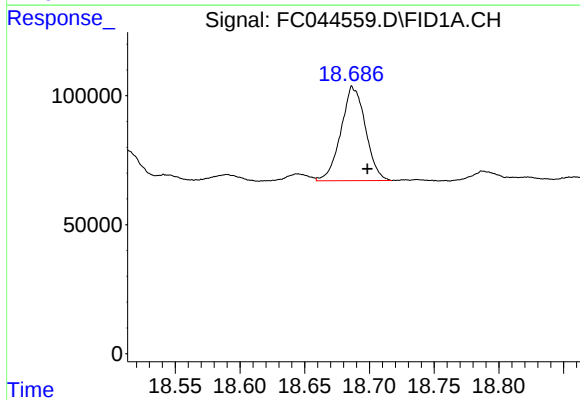
#16 n-Octacosane (C28)

R.T.: 16.969 min
Delta R.T.: -0.005 min
Response: 957702
Conc: 8.84 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.856 min
Delta R.T.: -0.009 min
Response: 1056324
Conc: 9.98 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.687 min
Delta R.T.: -0.011 min
Response: 482580
Conc: 4.79 ug/ml