

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111819AL\
 Data File : FC044598.D
 Signal(s) : FID1A.CH
 Acq On : 18 Nov 2019 18:18
 Operator : DD\AJ
 Sample : K5904-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 19 00:54:31 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)	11.726	4311416	29.579 ug/ml
Spiked Amount 50.000		Recovery =	59.16%
12) S 1-chlorooctadecane (S...	13.155	3409830	30.496 ug/ml
Spiked Amount 50.000		Recovery =	60.99%
Target Compounds			
13) T n-Docosane (C22)	13.904	357031	3.144 ug/ml
14) T n-Tetracosane (C24)	15.006	910914	8.055 ug/ml
15) T n-Hexacosane (C26)	16.027	841209	7.603 ug/ml
16) T n-Octacosane (C28)	16.978	705333	6.511 ug/ml
17) T n-Tricontane (C30)	17.865	386345	3.650 ug/ml
18) T n-Dotriacontane (C32)	18.699	271813	2.699 ug/ml

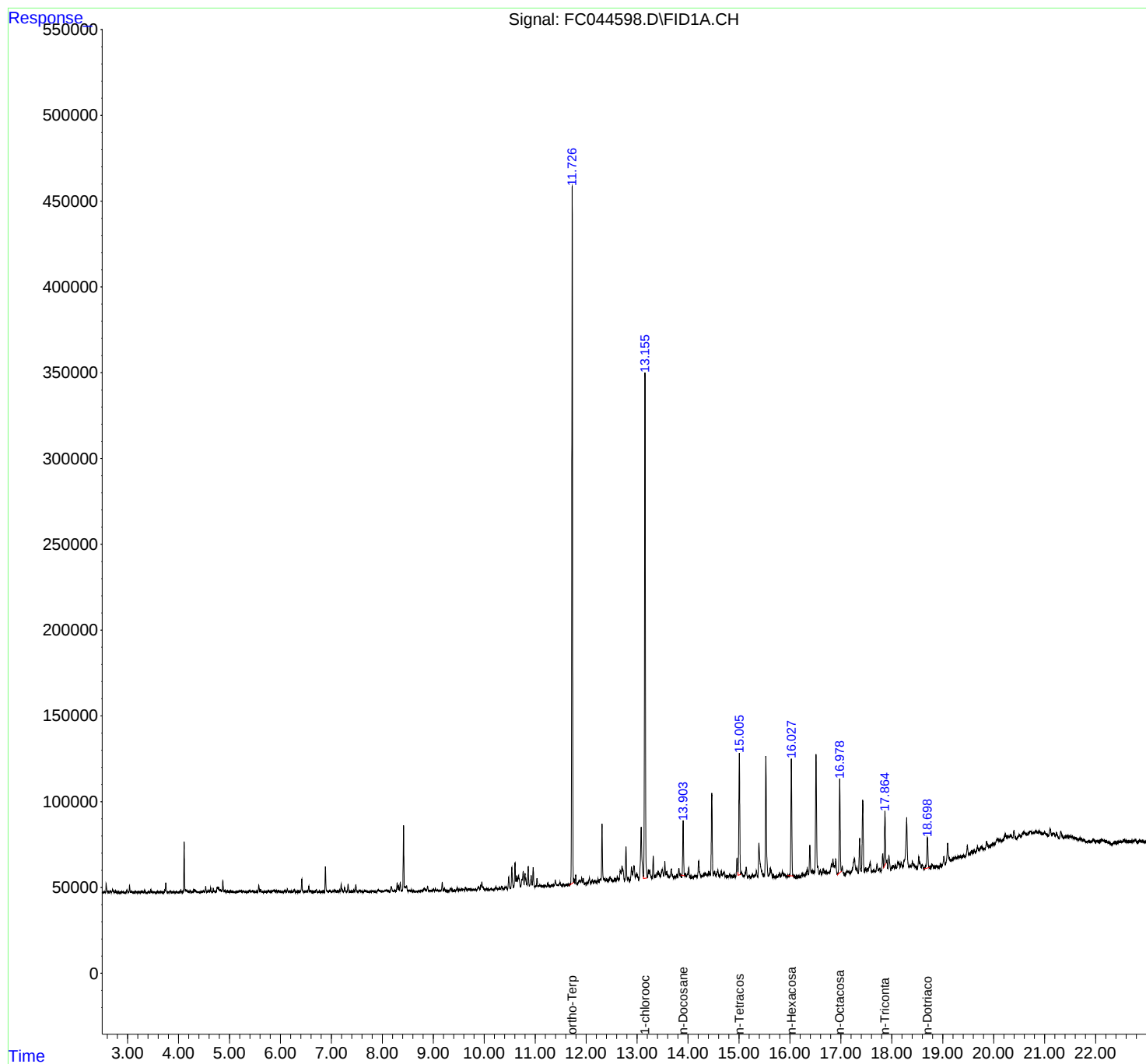
(f)=RT Delta > 1/2 Window

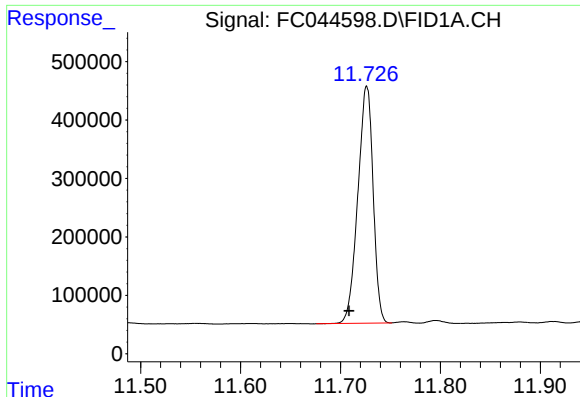
(m)=manual int.

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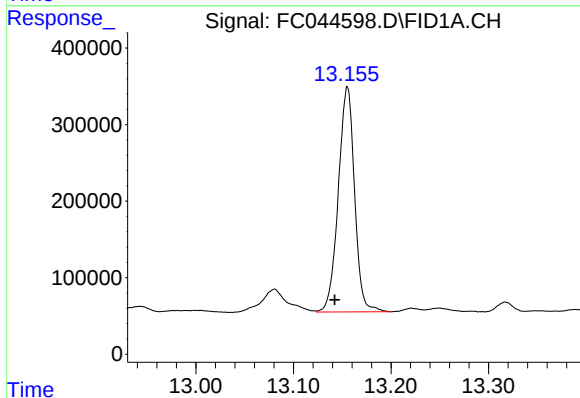
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





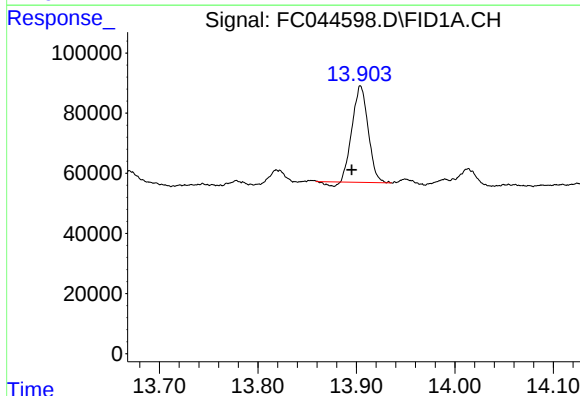
#9 ortho-Terphenyl (SURR)

R.T.: 11.726 min
Delta R.T.: 0.018 min
Response: 4311416
Conc: 29.58 ug/ml



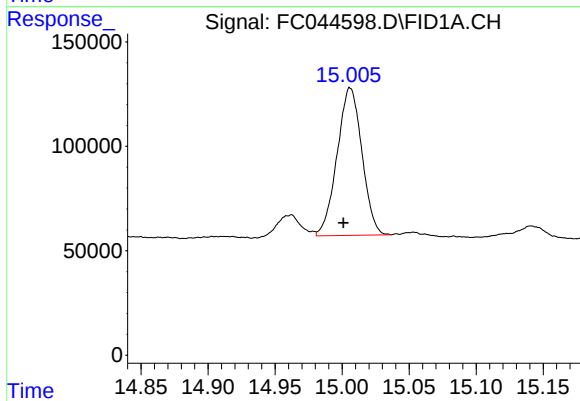
#12 1-chlorooctadecane (SURR)

R.T.: 13.155 min
Delta R.T.: 0.013 min
Response: 3409830
Conc: 30.50 ug/ml



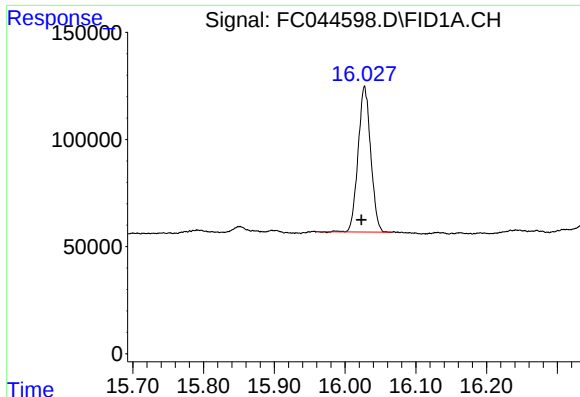
#13 n-Docosane (C22)

R.T.: 13.904 min
Delta R.T.: 0.009 min
Response: 357031
Conc: 3.14 ug/ml



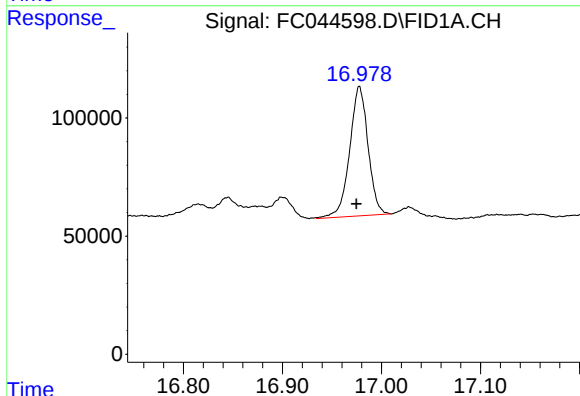
#14 n-Tetracosane (C24)

R.T.: 15.006 min
Delta R.T.: 0.005 min
Response: 910914
Conc: 8.06 ug/ml



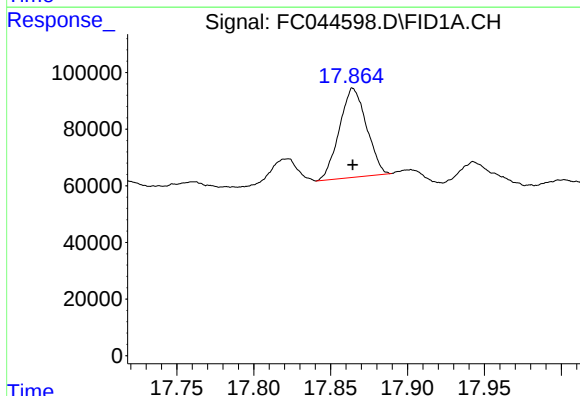
#15 n-Hexacosane (C26)

R.T.: 16.027 min
Delta R.T.: 0.004 min
Response: 841209
Conc: 7.60 ug/ml



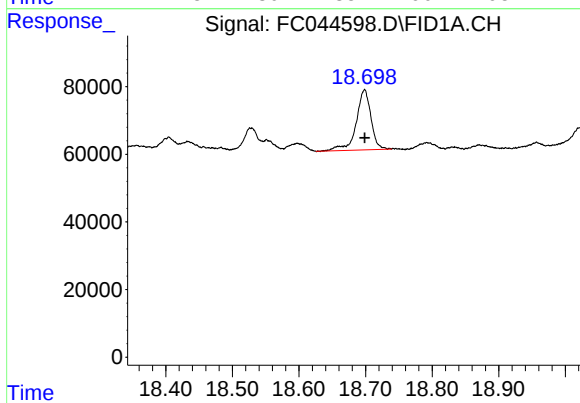
#16 n-Octacosane (C28)

R.T.: 16.978 min
Delta R.T.: 0.003 min
Response: 705333
Conc: 6.51 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.865 min
Delta R.T.: 0.000 min
Response: 386345
Conc: 3.65 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.699 min
Delta R.T.: 0.000 min
Response: 271813
Conc: 2.70 ug/ml