

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101619AL\
 Data File : FC044058.D
 Signal(s) : FID1A.CH
 Acq On : 17 Oct 2019 11:01
 Operator : DD\AJ
 Sample : K5328-07DL 2X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 17 11:44:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 092519.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 12 00:05:39 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)	11.564	3627453	23.899 ug/ml
Spiked Amount 50.000		Recovery =	47.80%
12) S 1-chlorooctadecane (S...	12.982	2689703	22.686 ug/ml
Spiked Amount 50.000		Recovery =	45.37%
Target Compounds			
13) T n-Docosane (C22)	13.727	191366	1.347 ug/ml
14) T n-Tetracosane (C24)	14.821	880009	6.130 ug/ml
15) T n-Hexacosane (C26)	15.835	1202829	8.412 ug/ml
16) T n-Octacosane (C28)	16.779	1094562	7.721 ug/ml
17) T n-Tricontane (C30)	17.660	594241	4.237 ug/ml
18) T n-Dotriacontane (C32)	18.488	413532	3.113 ug/ml
19) T n-Tetratriacontane (C34)	19.267	168885	1.352 ug/ml

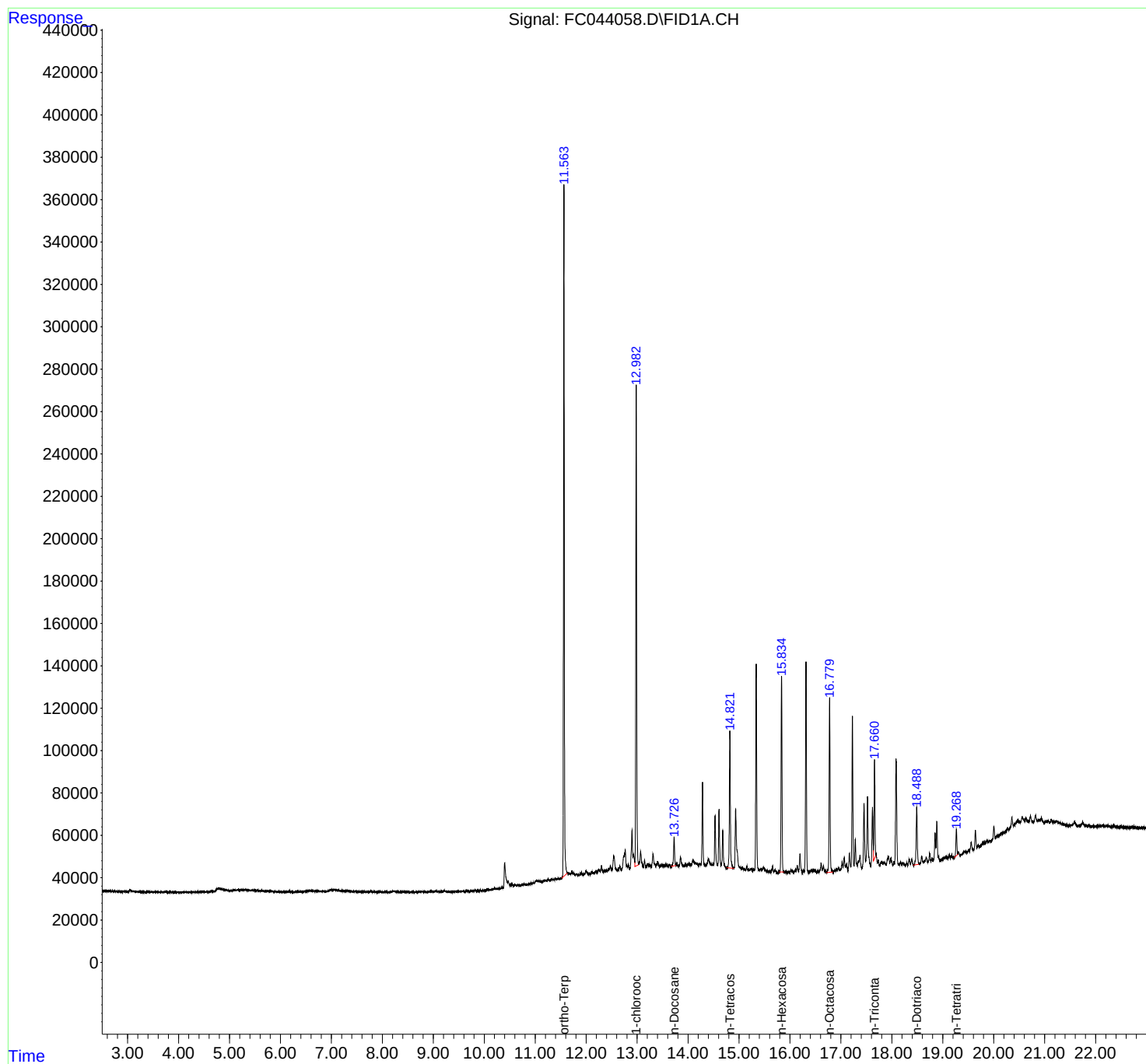
(f)=RT Delta > 1/2 Window

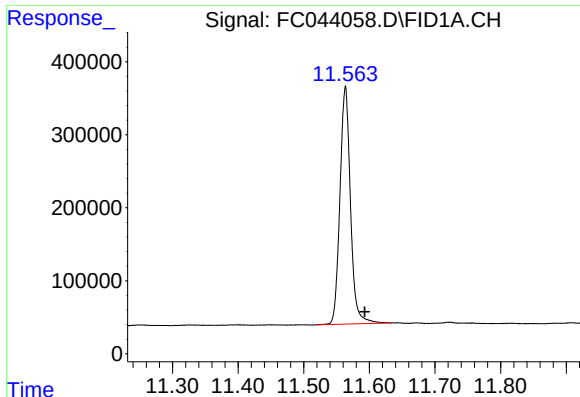
(m)=manual int.

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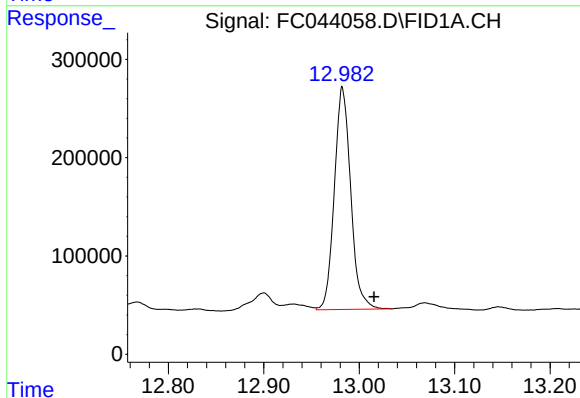
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





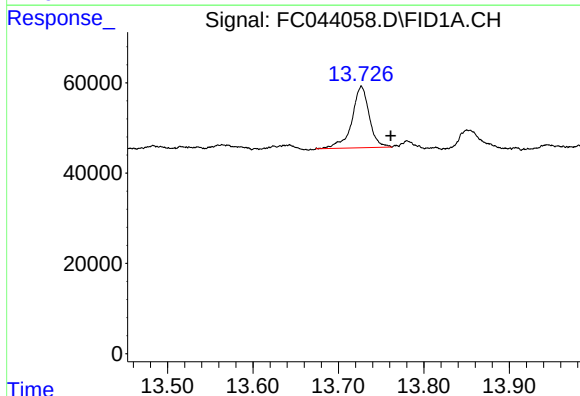
#9 ortho-Terphenyl (SURR)

R.T.: 11.564 min
Delta R.T.: -0.029 min
Response: 3627453
Conc: 23.90 ug/ml



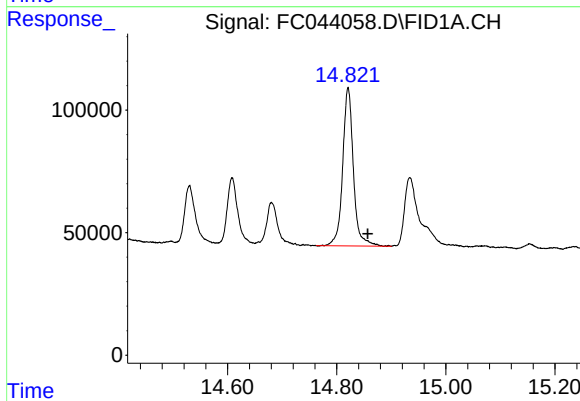
#12 1-chlorooctadecane (SURR)

R.T.: 12.982 min
Delta R.T.: -0.033 min
Response: 2689703
Conc: 22.69 ug/ml



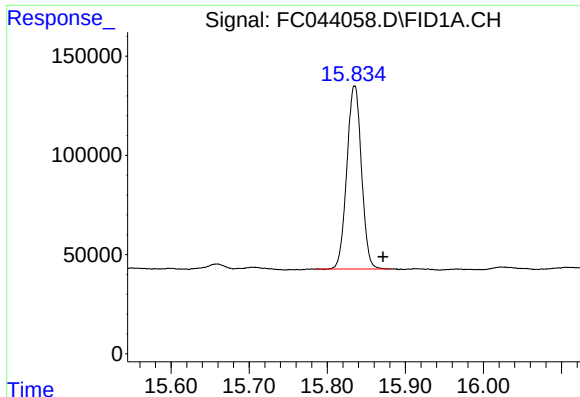
#13 n-Docosane (C22)

R.T.: 13.727 min
Delta R.T.: -0.034 min
Response: 191366
Conc: 1.35 ug/ml



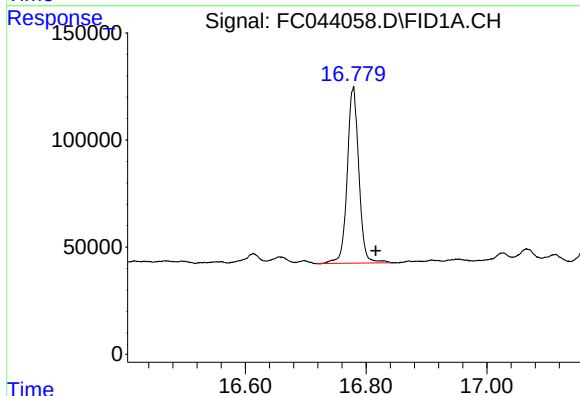
#14 n-Tetracosane (C24)

R.T.: 14.821 min
Delta R.T.: -0.036 min
Response: 880009
Conc: 6.13 ug/ml



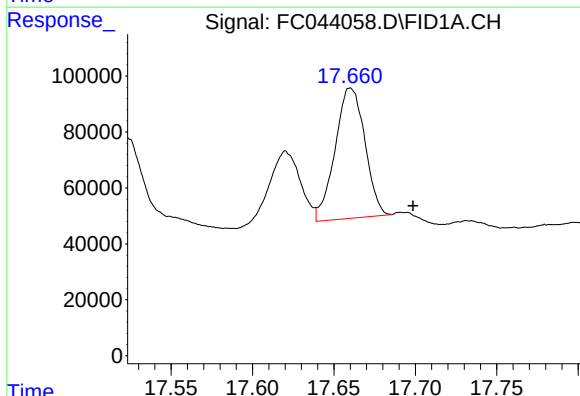
#15 n-Hexacosane (C26)

R.T.: 15.835 min
Delta R.T.: -0.036 min
Response: 1202829
Conc: 8.41 ug/ml



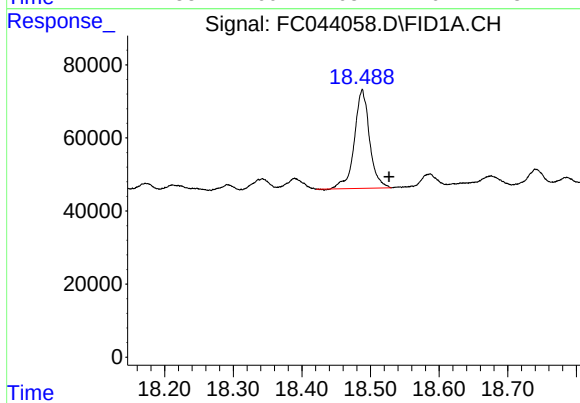
#16 n-Octacosane (C28)

R.T.: 16.779 min
Delta R.T.: -0.037 min
Response: 1094562
Conc: 7.72 ug/ml



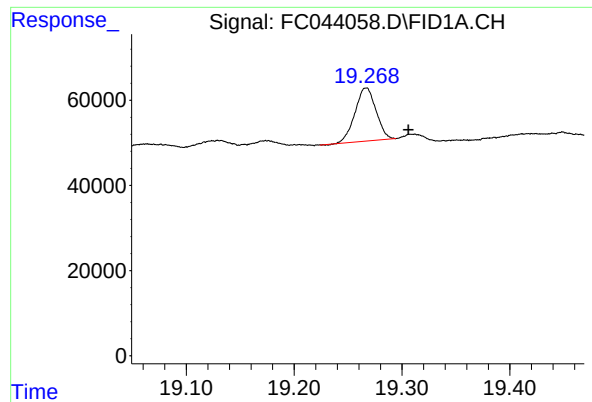
#17 n-Tricontane (C30)

R.T.: 17.660 min
Delta R.T.: -0.039 min
Response: 594241
Conc: 4.24 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.488 min
Delta R.T.: -0.039 min
Response: 413532
Conc: 3.11 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.267 min
Delta R.T.: -0.039 min
Response: 168885
Conc: 1.35 ug/ml