

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101619AL\
 Data File : FC044038.D
 Signal(s) : FID1A.CH
 Acq On : 16 Oct 2019 22:24
 Operator : DD\AJ
 Sample : K5328-07
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 17 00:46:29 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)	11.569	6493268	42.781 ug/ml
Spiked Amount 50.000		Recovery =	85.56%
12) S 1-chlorooctadecane (S...	12.988	4759258	40.142 ug/ml
Spiked Amount 50.000		Recovery =	80.28%
Target Compounds			
13) T n-Docosane (C22)	13.730	342039	2.407 ug/ml
14) T n-Tetracosane (C24)	14.825	1580262	11.008 ug/ml
15) T n-Hexacosane (C26)	15.840	2168832	15.167 ug/ml
16) T n-Octacosane (C28)	16.784	1974903	13.932 ug/ml
17) T n-Tricontane (C30)	17.665	1029052	7.337 ug/ml
18) T n-Dotriacontane (C32)	18.492	726025	5.466 ug/ml
19) T n-Tetratriacontane (C34)	19.270	253442	2.028 ug/ml

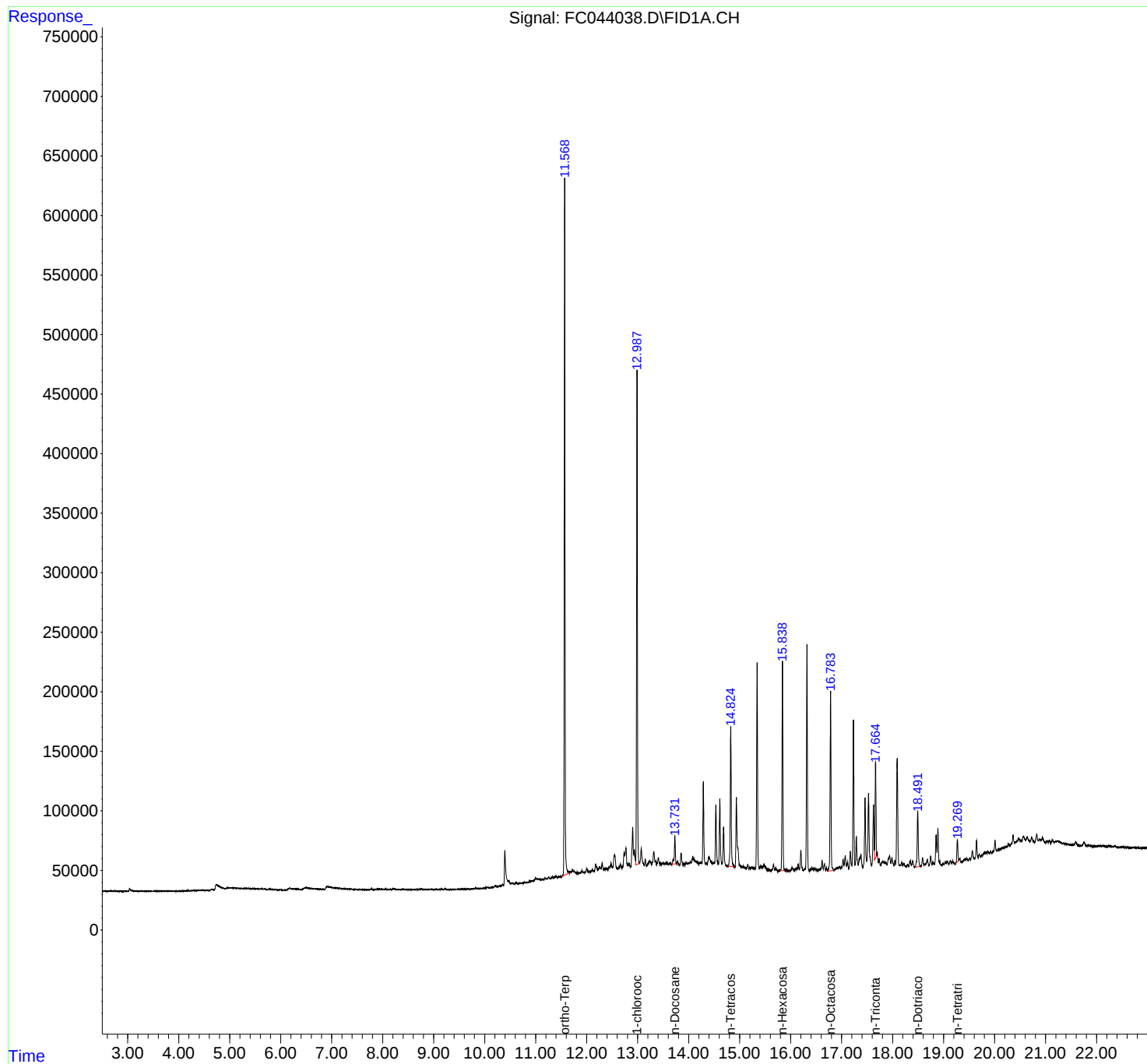
(f)=RT Delta > 1/2 Window

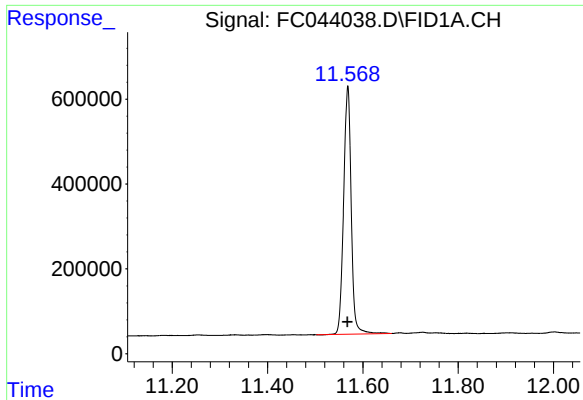
(m)=manual int.

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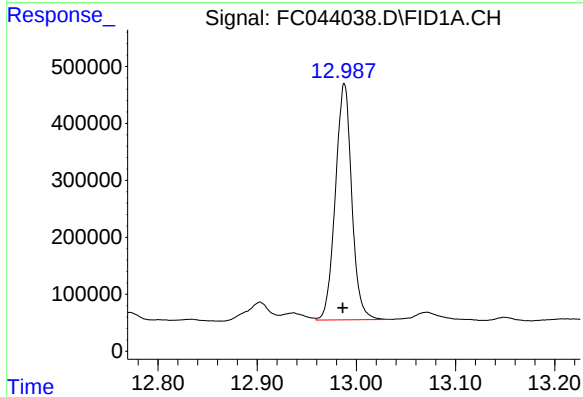
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





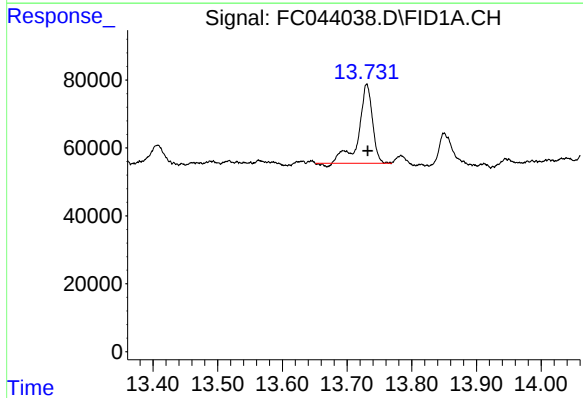
#9 ortho-Terphenyl (SURR)

R.T.: 11.569 min
Delta R.T.: 0.001 min
Response: 6493268
Conc: 42.78 ug/ml



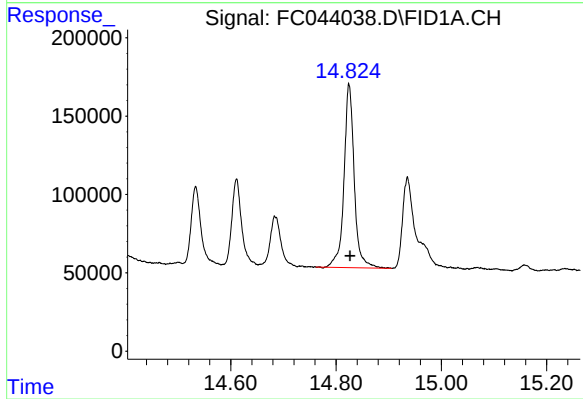
#12 1-chlorooctadecane (SURR)

R.T.: 12.988 min
Delta R.T.: 0.002 min
Response: 4759258
Conc: 40.14 ug/ml



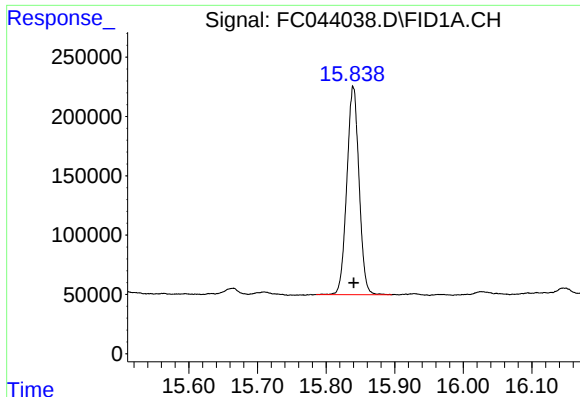
#13 n-Docosane (C22)

R.T.: 13.730 min
Delta R.T.: -0.001 min
Response: 342039
Conc: 2.41 ug/ml



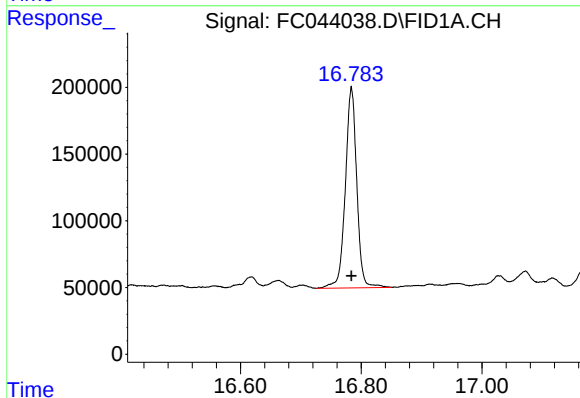
#14 n-Tetracosane (C24)

R.T.: 14.825 min
Delta R.T.: -0.002 min
Response: 1580262
Conc: 11.01 ug/ml



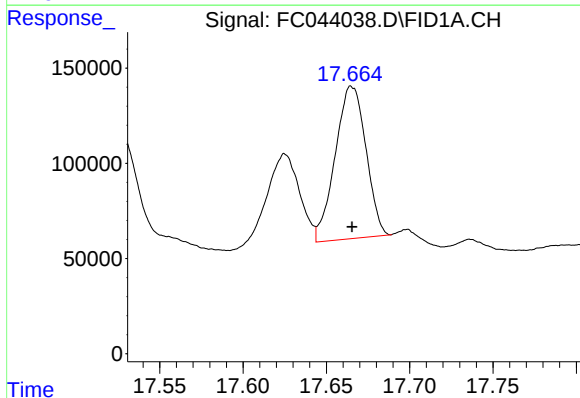
#15 n-Hexacosane (C26)

R.T.: 15.840 min
Delta R.T.: 0.000 min
Response: 2168832
Conc: 15.17 ug/ml



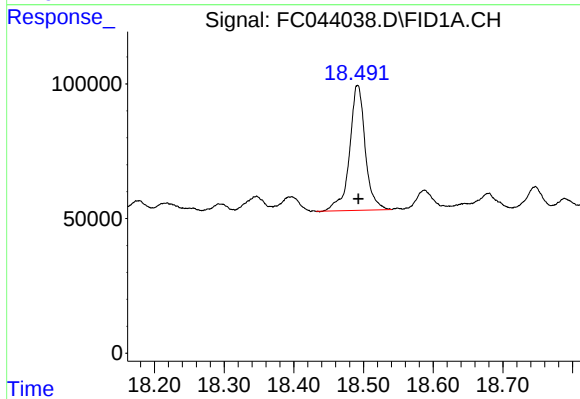
#16 n-Octacosane (C28)

R.T.: 16.784 min
Delta R.T.: 0.000 min
Response: 1974903
Conc: 13.93 ug/ml



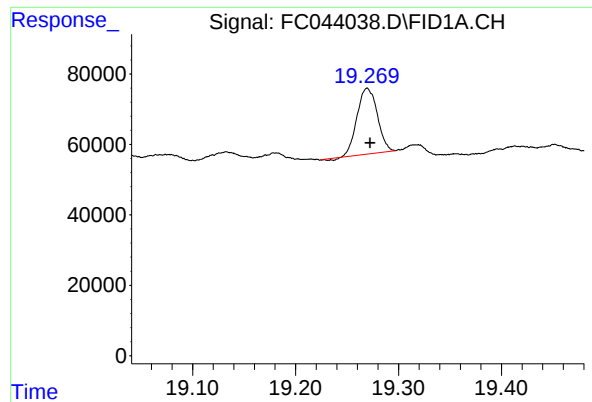
#17 n-Tricontane (C30)

R.T.: 17.665 min
Delta R.T.: 0.000 min
Response: 1029052
Conc: 7.34 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.492 min
Delta R.T.: -0.001 min
Response: 726025
Conc: 5.47 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.270 min
Delta R.T.: -0.003 min
Response: 253442
Conc: 2.03 ug/ml