

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091719AL\
 Data File : FC043542.D
 Signal(s) : FID1A.CH
 Acq On : 17 Sep 2019 21:46
 Operator : DD\AJ
 Sample : K4666-16DL 5X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 18 03:13:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 091619.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 16 12:41:51 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)	11.595	960844	6.731 ug/ml
Spiked Amount 50.000		Recovery =	13.46%
12) S 1-chlorooctadecane (S...	13.016	1097075	9.907 ug/ml
Spiked Amount 50.000		Recovery =	19.81%
Target Compounds			
10) T n-Eicosane (C20)	12.540	271353	2.072 ug/ml
11) T n-Heneicosane (C21)	13.232f	205128	1.548 ug/ml
13) T n-Docosane (C22)	13.817f	519925	3.962 ug/ml
14) T n-Tetracosane (C24)	14.869	2146721	16.345 ug/ml
16) T n-Octacosane (C28)	16.769	1985872	15.780 ug/ml
18) T n-Dotriacontane (C32)	18.543	528537	4.586 ug/ml

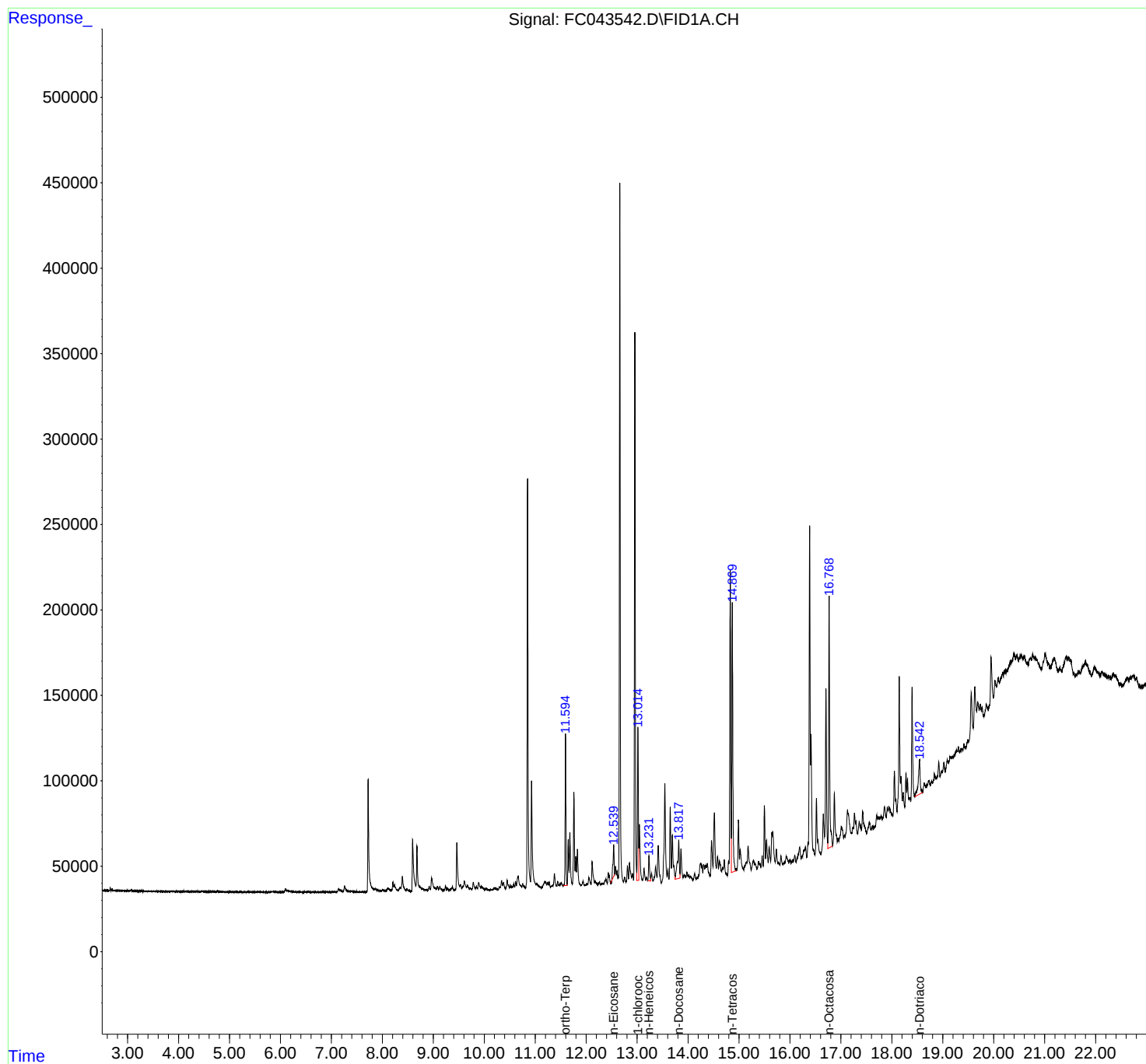
(f)=RT Delta > 1/2 Window

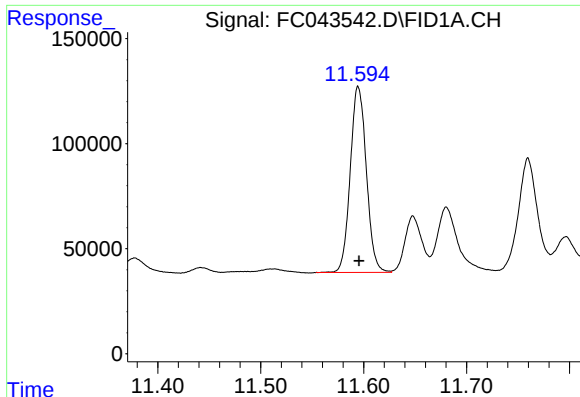
(m)=manual int.

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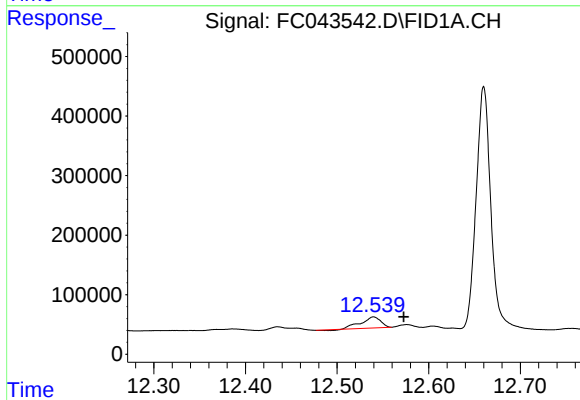
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





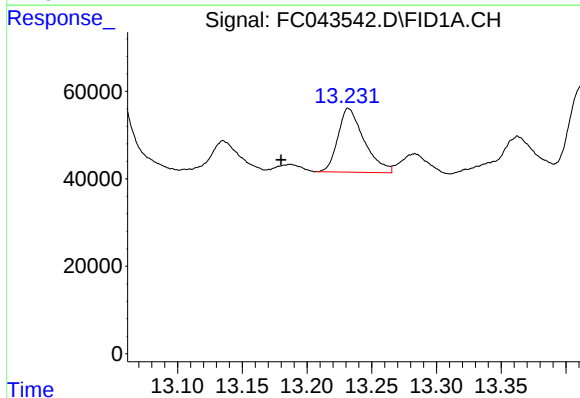
#9 ortho-Terphenyl (SURRE)

R.T.: 11.595 min
Delta R.T.: 0.000 min
Response: 960844
Conc: 6.73 ug/ml



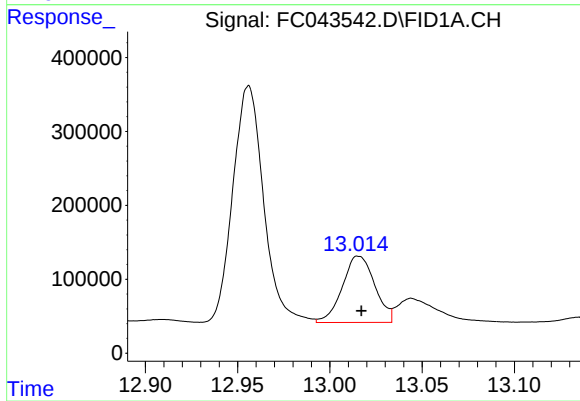
#10 n-Eicosane (C20)

R.T.: 12.540 min
Delta R.T.: -0.033 min
Response: 271353
Conc: 2.07 ug/ml



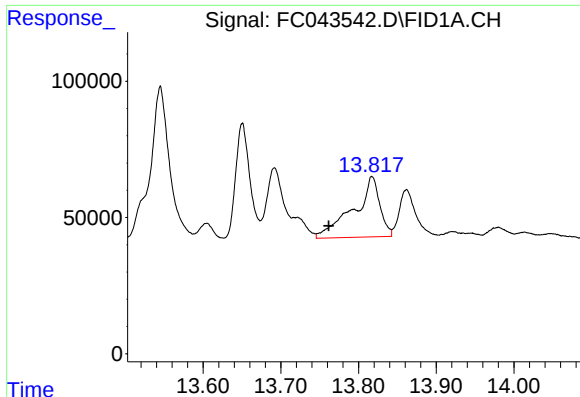
#11 n-Heneicosane (C21)

R.T.: 13.232 min
Delta R.T.: 0.052 min
Response: 205128
Conc: 1.55 ug/ml



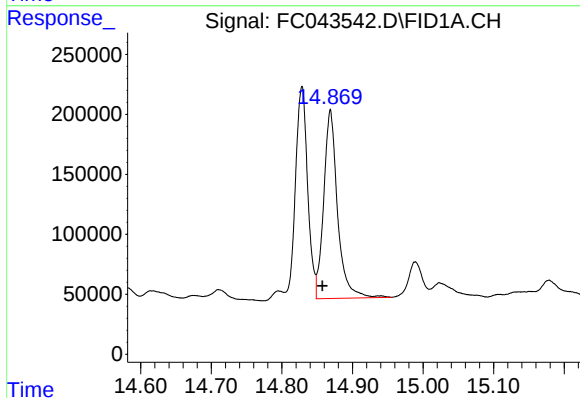
#12 1-chlorooctadecane (SURRE)

R.T.: 13.016 min
Delta R.T.: -0.001 min
Response: 1097075
Conc: 9.91 ug/ml



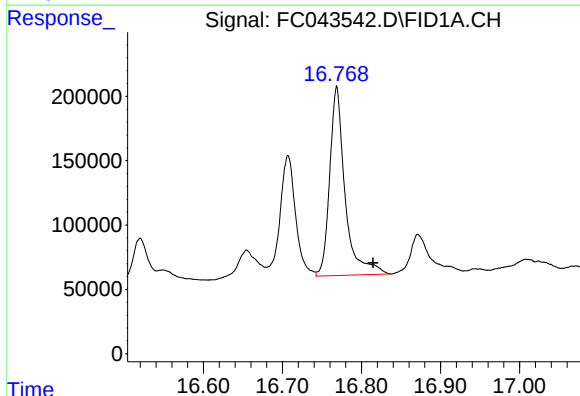
#13 n-Docosane (C22)

R.T.: 13.817 min
Delta R.T.: 0.056 min
Response: 519925
Conc: 3.96 ug/ml



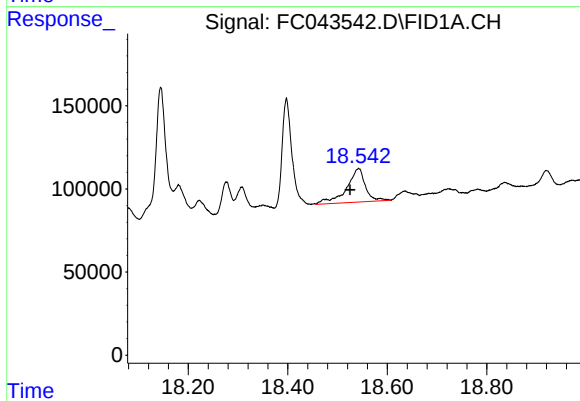
#14 n-Tetracosane (C24)

R.T.: 14.869 min
Delta R.T.: 0.011 min
Response: 2146721
Conc: 16.35 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.769 min
Delta R.T.: -0.046 min
Response: 1985872
Conc: 15.78 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.543 min
Delta R.T.: 0.018 min
Response: 528537
Conc: 4.59 ug/ml