

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101719AL\
 Data File : FC044064.D
 Signal(s) : FID1A.CH
 Acq On : 17 Oct 2019 14:48
 Operator : DD\AJ
 Sample : K5377-01DL 2X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 18 03:49:29 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)	11.562	2381642	15.691 ug/ml
Spiked Amount 50.000		Recovery =	31.38%
12) S 1-chlorooctadecane (S...	12.982	2054036	17.325 ug/ml
Spiked Amount 50.000		Recovery =	34.65%
Target Compounds			
13) T n-Docosane (C22)	13.666f	432955	3.047 ug/ml
14) T n-Tetracosane (C24)	14.842	250307	1.744 ug/ml
15) T n-Hexacosane (C26)	15.835	162164	1.134 ug/ml
16) T n-Octacosane (C28)	16.776	339091	2.392 ug/ml
17) T n-Tricontane (C30)	17.659	273064	1.947 ug/ml
18) T n-Dotriacontane (C32)	18.487	223918	1.686 ug/ml
19) T n-Tetratriacontane (C34)	19.266	4888669	39.127 ug/ml
21) T n-Octatriacontane (C38)	20.701	1131706	10.633 ug/ml

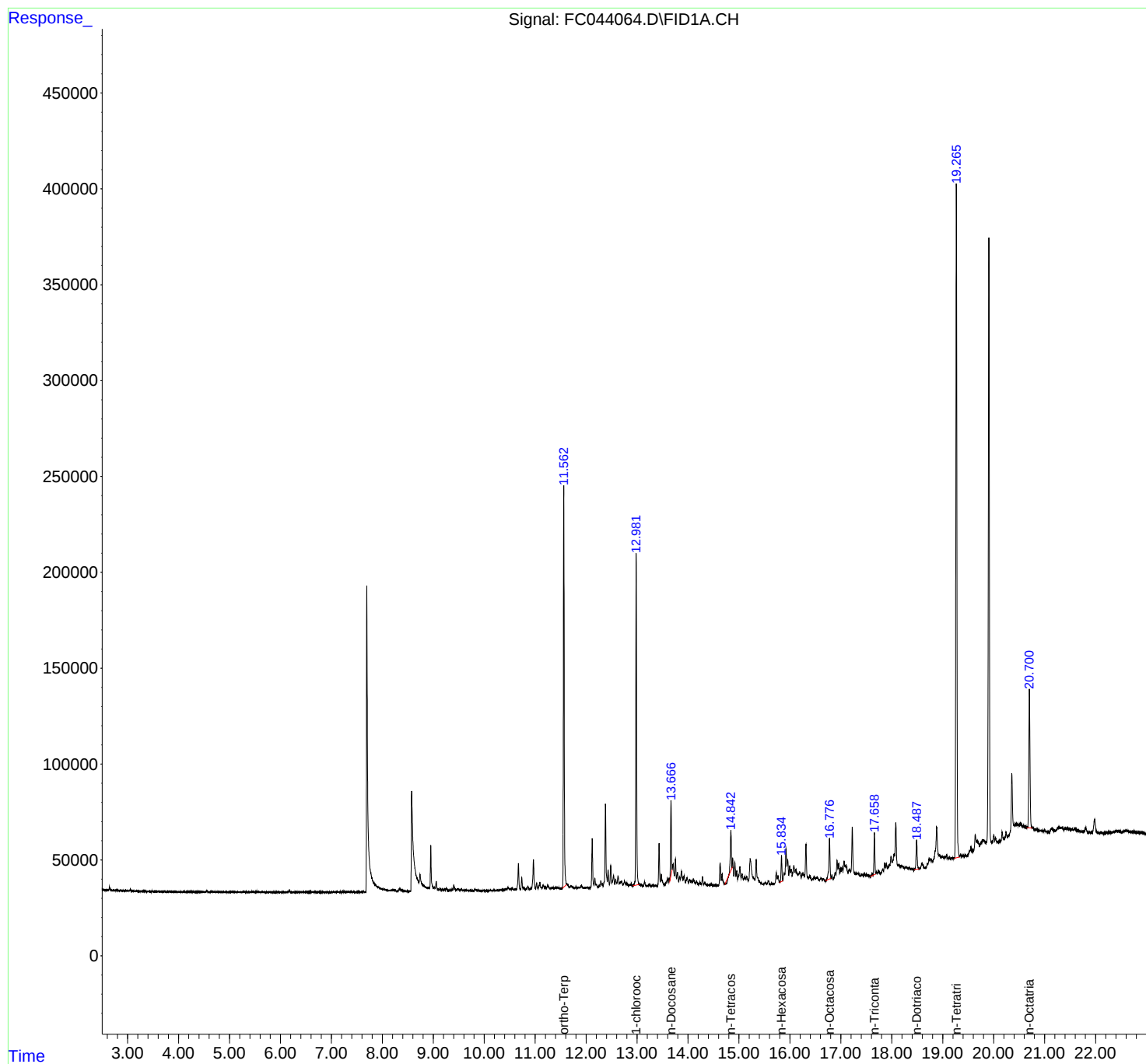
(f)=RT Delta > 1/2 Window

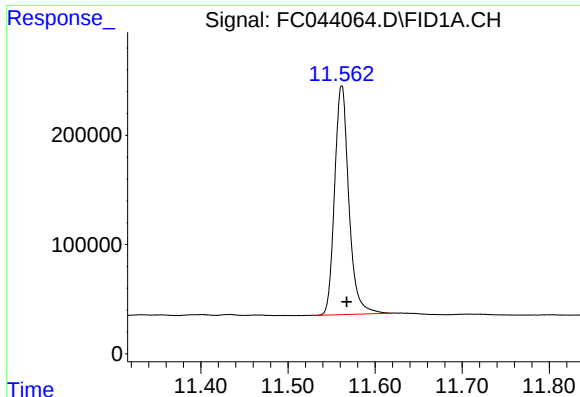
(m)=manual int.

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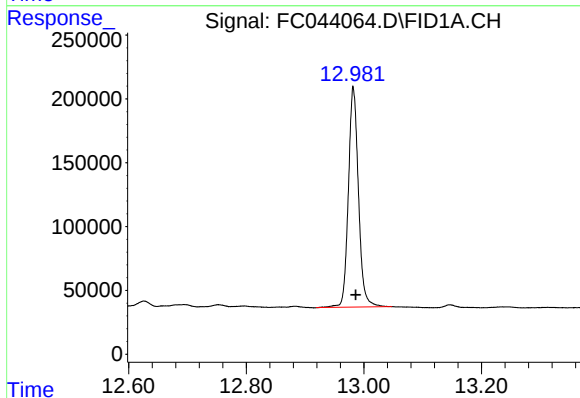
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





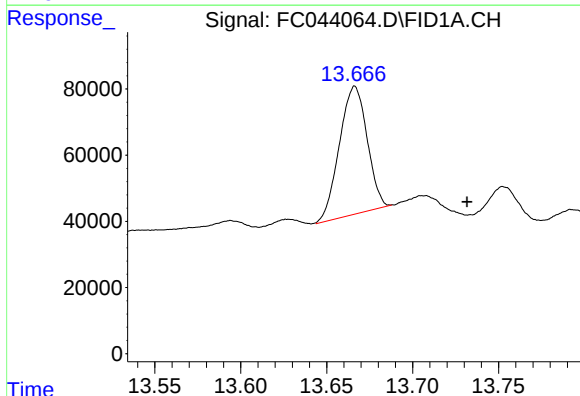
#9 ortho-Terphenyl (SURR)

R.T.: 11.562 min
Delta R.T.: -0.006 min
Response: 2381642
Conc: 15.69 ug/ml



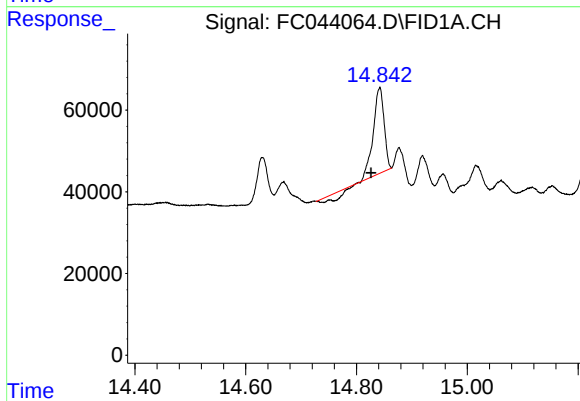
#12 1-chlorooctadecane (SURR)

R.T.: 12.982 min
Delta R.T.: -0.004 min
Response: 2054036
Conc: 17.32 ug/ml



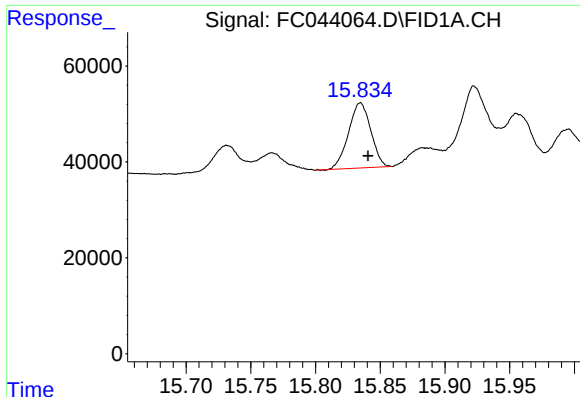
#13 n-Docosane (C22)

R.T.: 13.666 min
Delta R.T.: -0.065 min
Response: 432955
Conc: 3.05 ug/ml



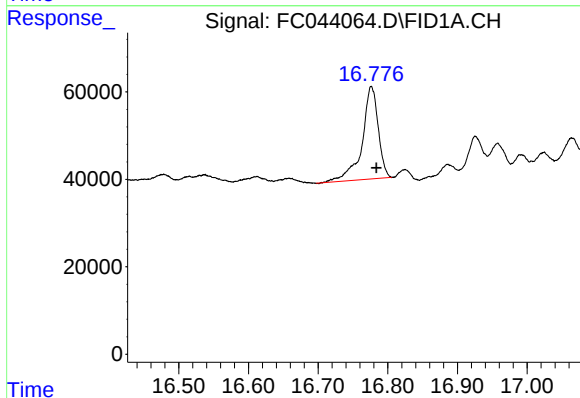
#14 n-Tetracosane (C24)

R.T.: 14.842 min
Delta R.T.: 0.015 min
Response: 250307
Conc: 1.74 ug/ml



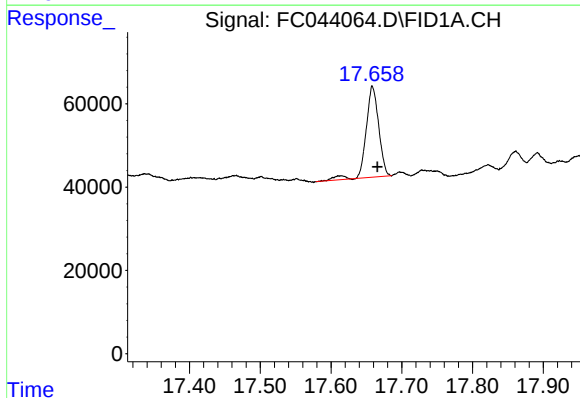
#15 n-Hexacosane (C26)

R.T.: 15.835 min
Delta R.T.: -0.006 min
Response: 162164
Conc: 1.13 ug/ml



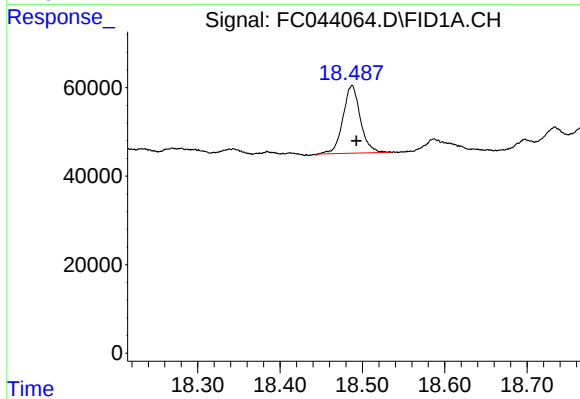
#16 n-Octacosane (C28)

R.T.: 16.776 min
Delta R.T.: -0.007 min
Response: 339091
Conc: 2.39 ug/ml



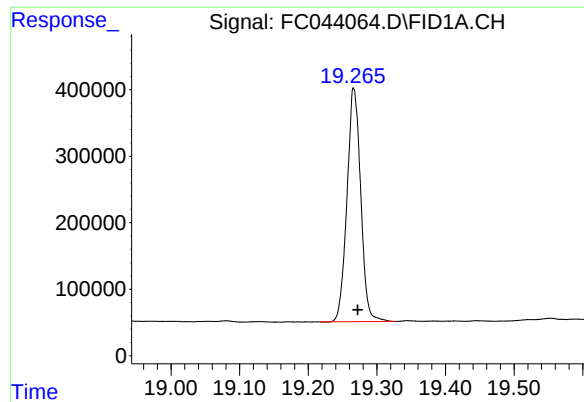
#17 n-Tricontane (C30)

R.T.: 17.659 min
Delta R.T.: -0.007 min
Response: 273064
Conc: 1.95 ug/ml



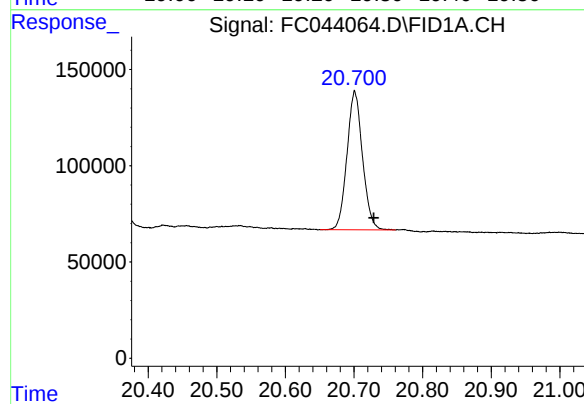
#18 n-Dotriacontane (C32)

R.T.: 18.487 min
Delta R.T.: -0.005 min
Response: 223918
Conc: 1.69 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.266 min
Delta R.T.: -0.006 min
Response: 4888669
Conc: 39.13 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.701 min
Delta R.T.: -0.028 min
Response: 1131706
Conc: 10.63 ug/ml