

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071118AL\
 Data File : FC035278.D
 Signal(s) : FID1A.CH
 Acq On : 12 Jul 2018 00:31
 Operator : AJ\SJ
 Sample : J3879-13
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 12 07:05:57 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 062518.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 25 14:27:40 2018
 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			
12) S 1-chlorooctadecane (S...	12.885	3478718	43.461 ug/ml
Spiked Amount 50.000		Recovery =	86.92%
Target Compounds			
4) T n-Dodecane (C12)	6.319	137559	1.594 ug/ml
7) T n-Hexadecane (C16)	9.701	84763	0.924 ug/ml
13) T n-Docosane (C22)	13.634	105760	1.108 ug/ml
14) T n-Tetracosane (C24)	14.737	82475	0.864 ug/ml
15) T n-Hexacosane (C26)	15.758	143535	1.518 ug/ml
16) T n-Octacosane (C28)	16.711	585567	6.228 ug/ml
17) T n-Tricontane (C30)	17.586	254560	2.770 ug/ml
18) T n-Dotriacontane (C32)	18.422	338904	3.817 ug/ml
19) T n-Tetratriacontane (C34)	19.217	510425	5.641 ug/ml
20) T n-Hexatriacontane (C36)	20.000	215356	2.402 ug/ml
22) T n-Tetracontane (C40)	21.526	426040	4.533 ug/ml

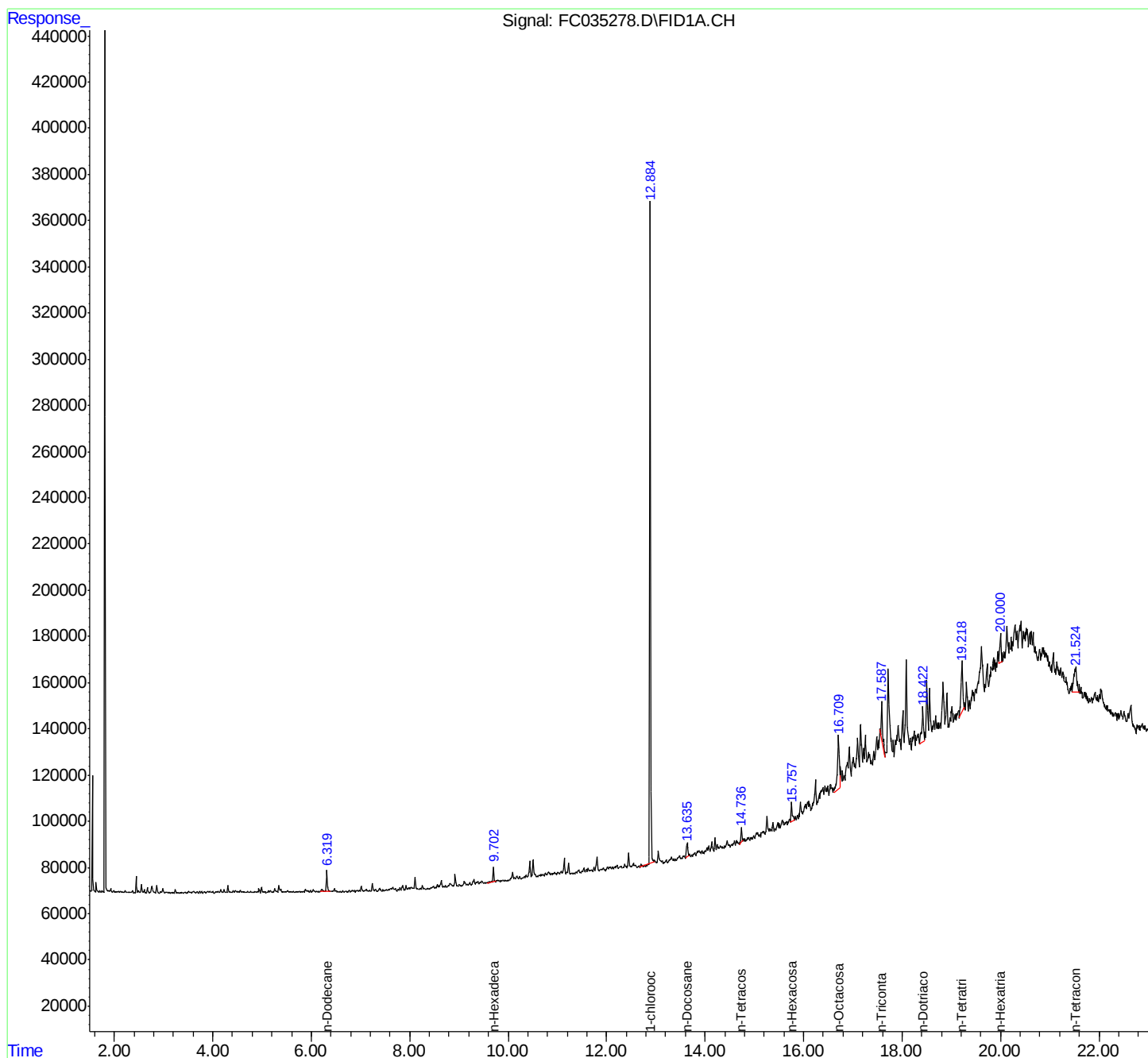
(f)=RT Delta > 1/2 Window

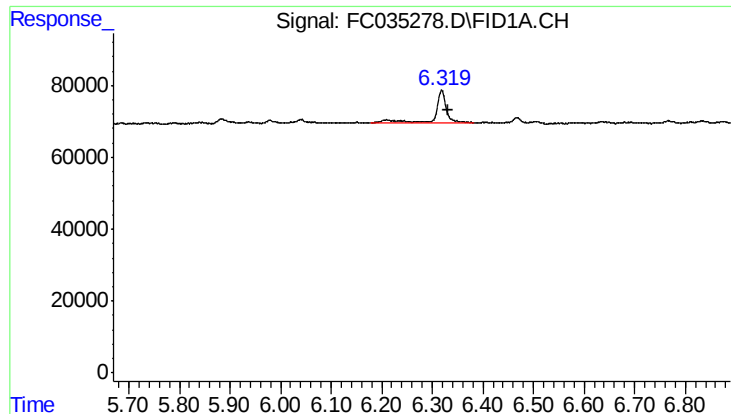
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071118AL\
Data File : FC035278.D
Signal(s) : FID1A.CH
Acq On : 12 Jul 2018 00:31
Operator : AJ\SJ
Sample : J3879-13
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 12 07:05:57 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 062518.M
Quant Title : GC Extractables
QLast Update : Mon Jun 25 14:27:40 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

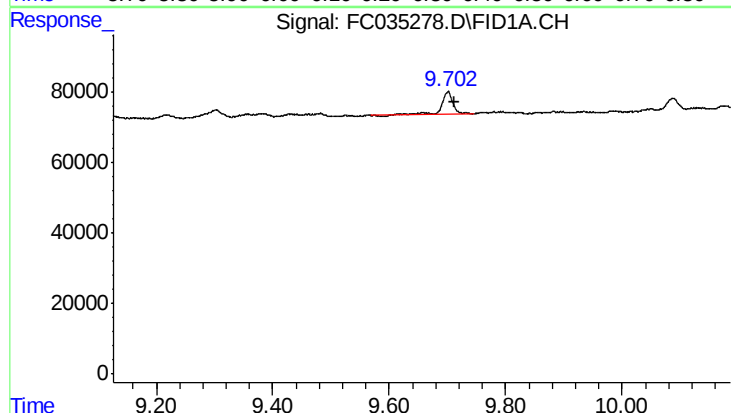
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





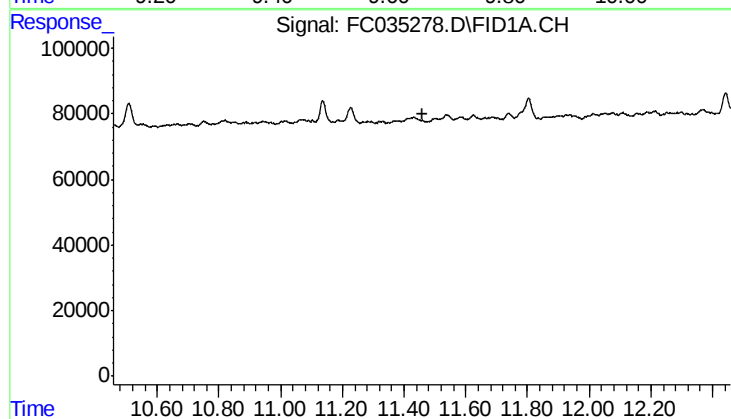
#4 n-Dodecane (C12)

R.T.: 6.319 min
Delta R.T.: -0.012 min
Response: 137559
Conc: 1.59 ug/ml



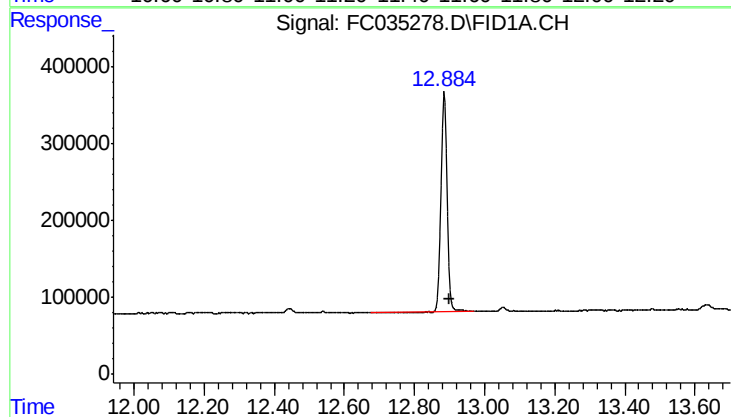
#7 n-Hexadecane (C16)

R.T.: 9.701 min
Delta R.T.: -0.012 min
Response: 84763
Conc: 0.92 ug/ml



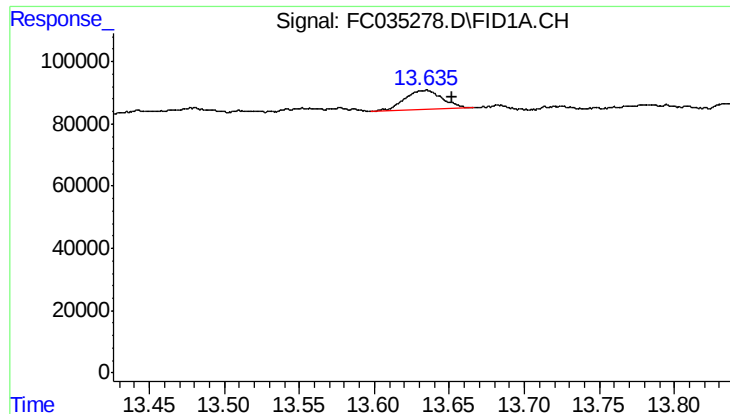
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.458 min
Response: 0
Conc: N.D.



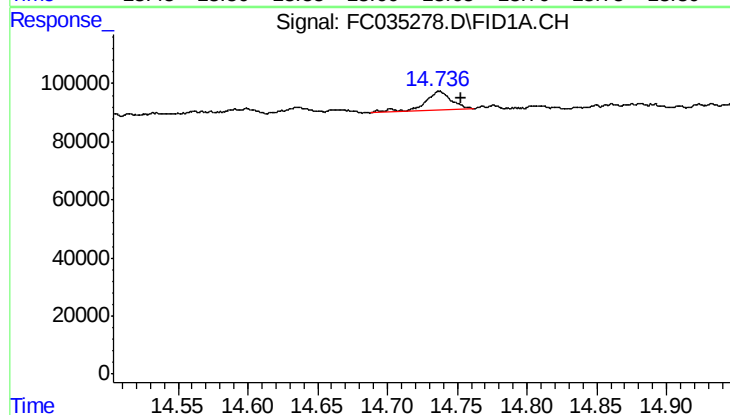
#12 1-chlorooctadecane (SURR)

R.T.: 12.885 min
Delta R.T.: -0.014 min
Response: 3478718
Conc: 43.46 ug/ml



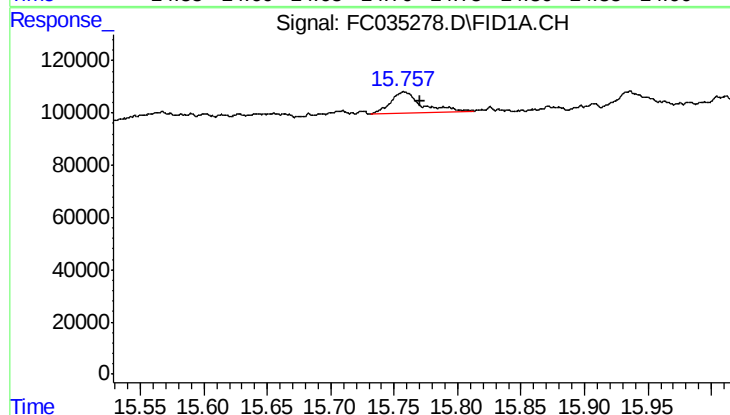
#13 n-Docosane (C22)

R.T.: 13.634 min
Delta R.T.: -0.018 min
Response: 105760
Conc: 1.11 ug/ml



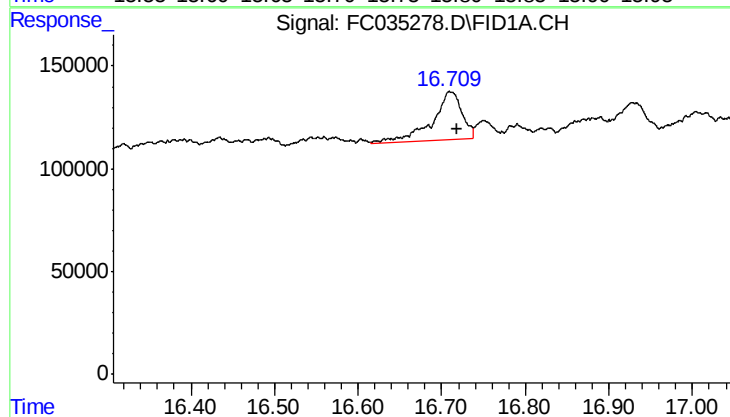
#14 n-Tetracosane (C24)

R.T.: 14.737 min
Delta R.T.: -0.016 min
Response: 82475
Conc: 0.86 ug/ml



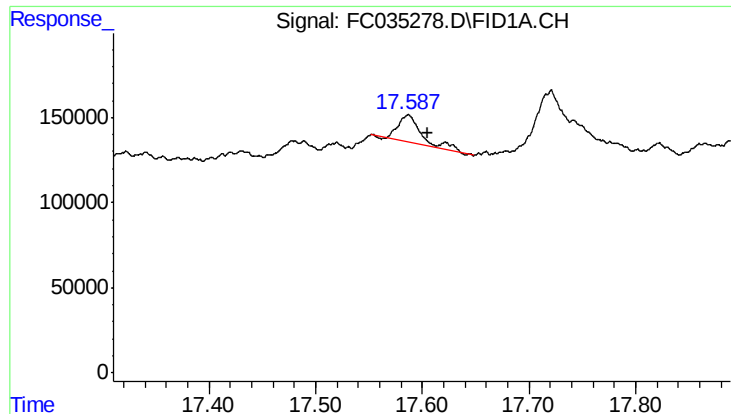
#15 n-Hexacosane (C26)

R.T.: 15.758 min
Delta R.T.: -0.013 min
Response: 143535
Conc: 1.52 ug/ml



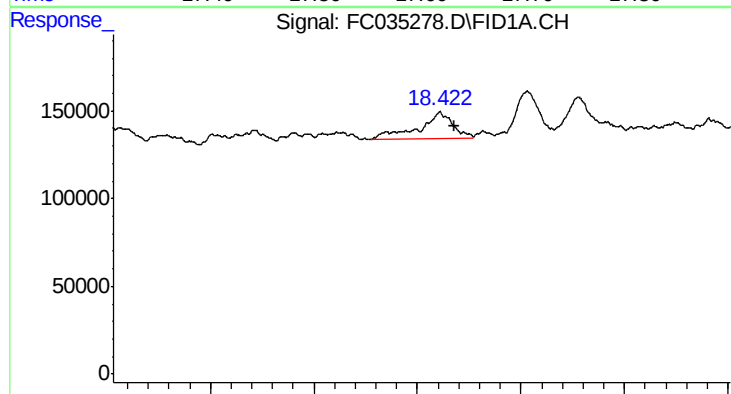
#16 n-Octacosane (C28)

R.T.: 16.711 min
Delta R.T.: -0.008 min
Response: 585567
Conc: 6.23 ug/ml



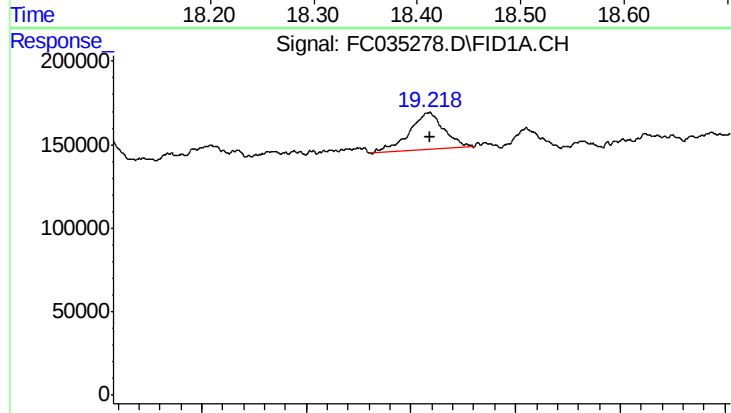
#17 n-Tricontane (C30)

R.T.: 17.586 min
Delta R.T.: -0.019 min
Response: 254560
Conc: 2.77 ug/ml



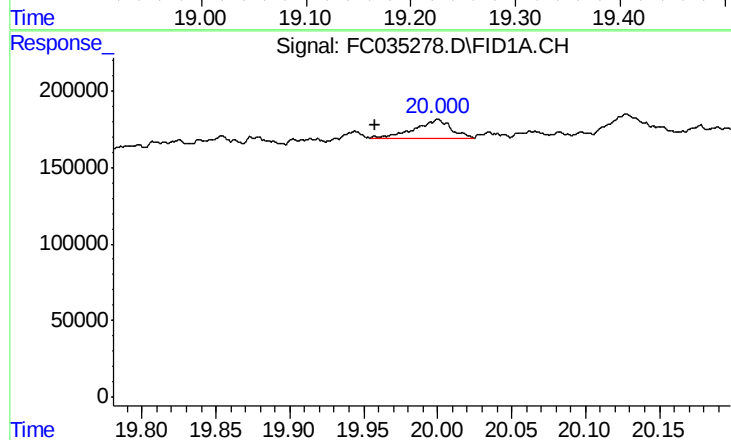
#18 n-Dotriacontane (C32)

R.T.: 18.422 min
Delta R.T.: -0.013 min
Response: 338904
Conc: 3.82 ug/ml



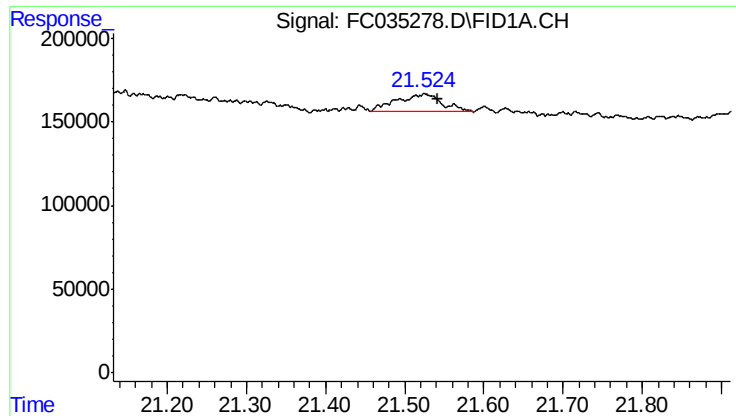
#19 n-Tetratriacontane (C34)

R.T.: 19.217 min
Delta R.T.: -0.002 min
Response: 510425
Conc: 5.64 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.000 min
Delta R.T.: 0.042 min
Response: 215356
Conc: 2.40 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.526 min
Delta R.T.: -0.017 min
Response: 426040
Conc: 4.53 ug/ml