

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111819AL\
 Data File : FC044585.D
 Signal(s) : FID1A.CH
 Acq On : 18 Nov 2019 9:46
 Operator : DD\AJ
 Sample : K5893-01
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 18 14:07:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 102219.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 22 12:36:58 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)	11.729	4276392	29.338 ug/ml
Spiked Amount 50.000		Recovery =	58.68%
12) S 1-chlorooctadecane (S...	13.158	3353915	29.996 ug/ml
Spiked Amount 50.000		Recovery =	59.99%
Target Compounds			
11) T n-Heneicosane (C21)	13.320	163533	1.426 ug/ml
13) T n-Docosane (C22)	13.907	593312	5.225 ug/ml
14) T n-Tetracosane (C24)	15.012	1297843	11.477 ug/ml
15) T n-Hexacosane (C26)	16.033	1313455	11.871 ug/ml
16) T n-Octacosane (C28)	16.983	1075690	9.930 ug/ml
17) T n-Tricontane (C30)	17.871	845415	7.988 ug/ml
18) T n-Dotriacontane (C32)	18.702	581088	5.770 ug/ml

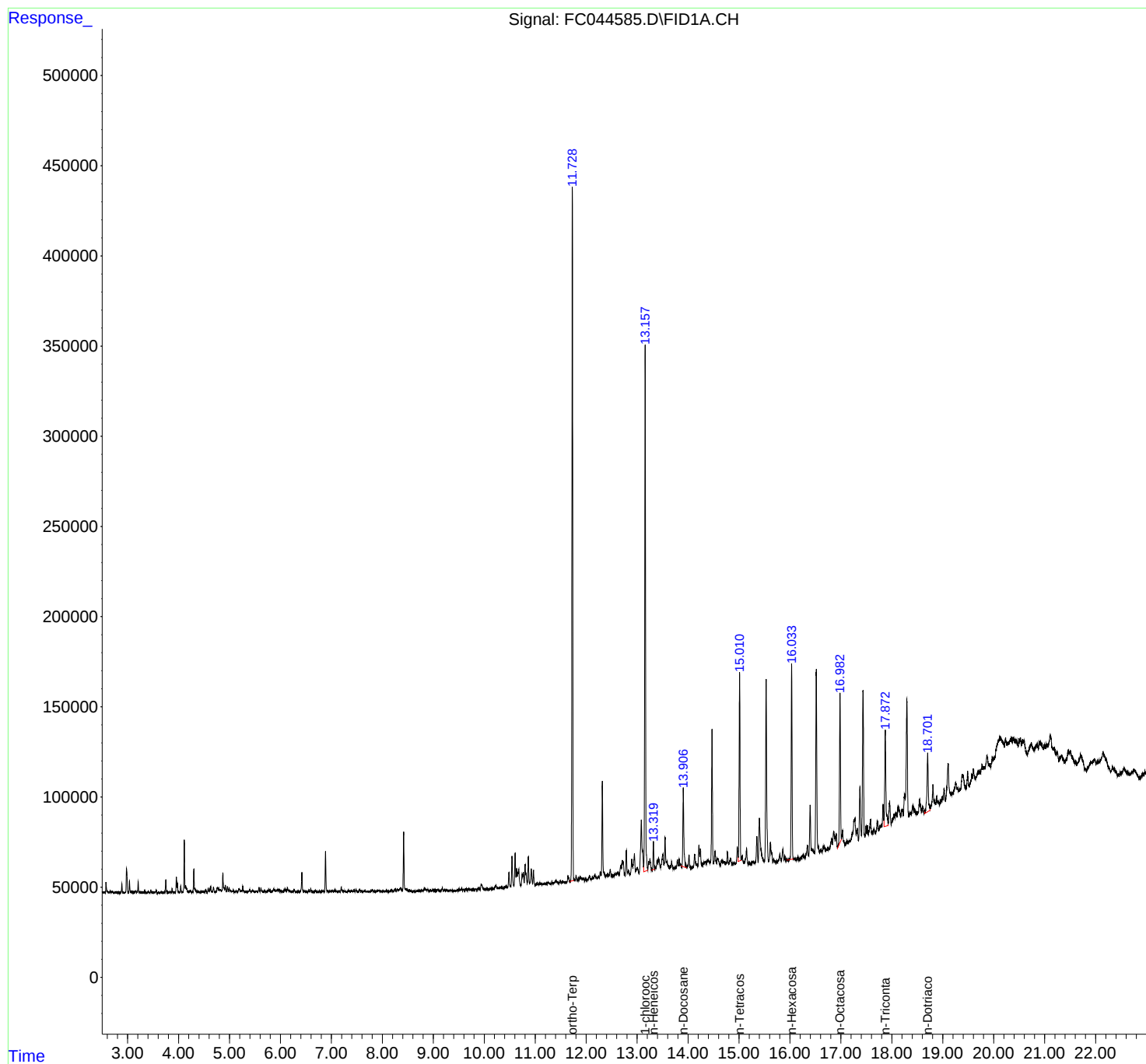
(f)=RT Delta > 1/2 Window

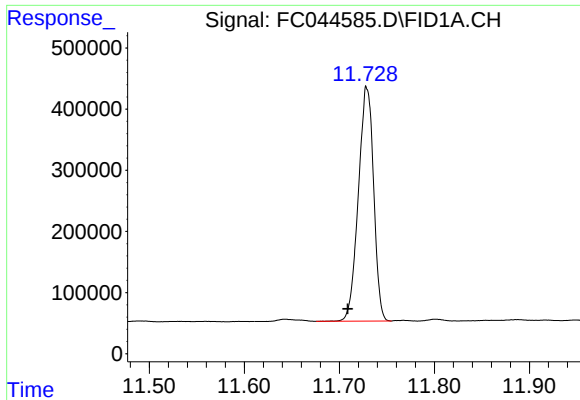
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111819AL\
Data File : FC044585.D
Signal(s) : FID1A.CH
Acq On : 18 Nov 2019 9:46
Operator : DD\AJ
Sample : K5893-01
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 18 14:07:43 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 102219.M
Quant Title : GC Extractables
QLast Update : Tue Oct 22 12:36:58 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

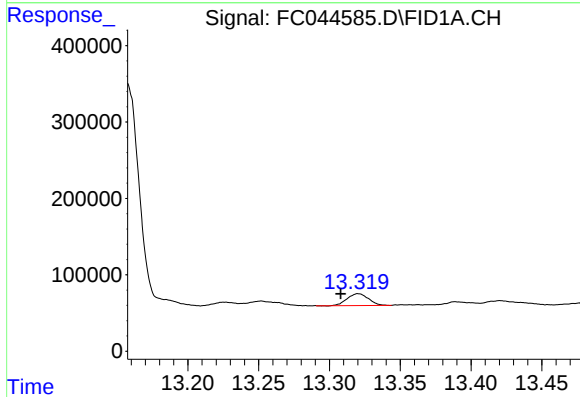
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





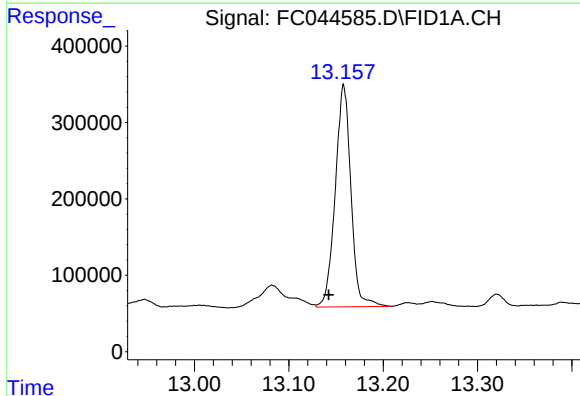
#9 ortho-Terphenyl (SURR)

R.T.: 11.729 min
Delta R.T.: 0.020 min
Response: 4276392
Conc: 29.34 ug/ml



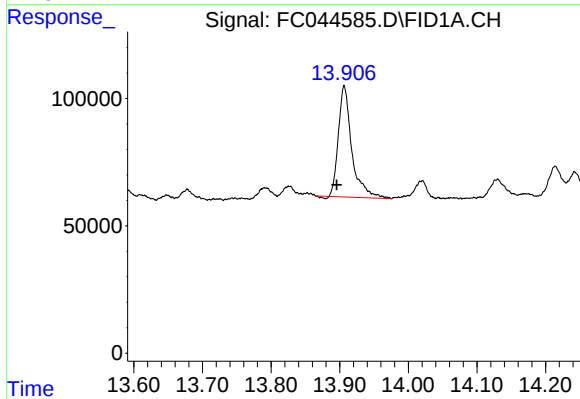
#11 n-Heneicosane (C21)

R.T.: 13.320 min
Delta R.T.: 0.013 min
Response: 163533
Conc: 1.43 ug/ml



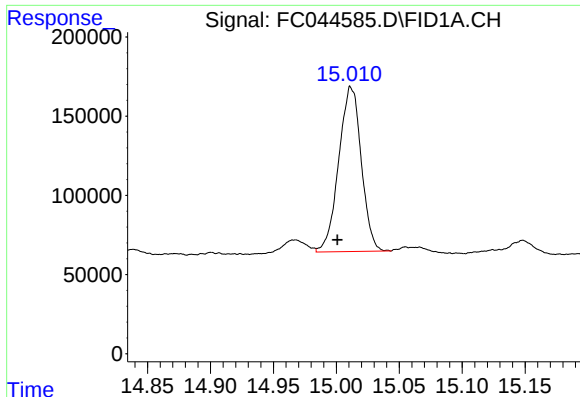
#12 1-chlorooctadecane (SURR)

R.T.: 13.158 min
Delta R.T.: 0.016 min
Response: 3353915
Conc: 30.00 ug/ml



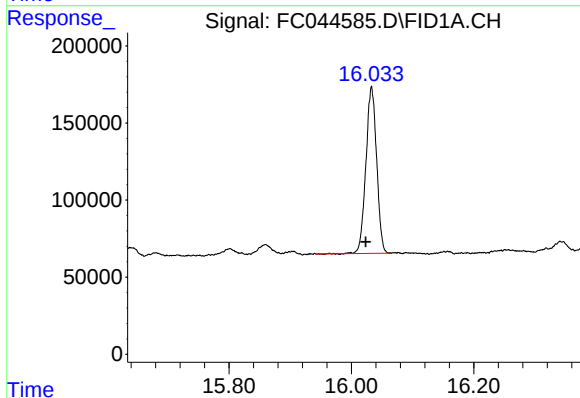
#13 n-Docosane (C22)

R.T.: 13.907 min
Delta R.T.: 0.011 min
Response: 593312
Conc: 5.22 ug/ml



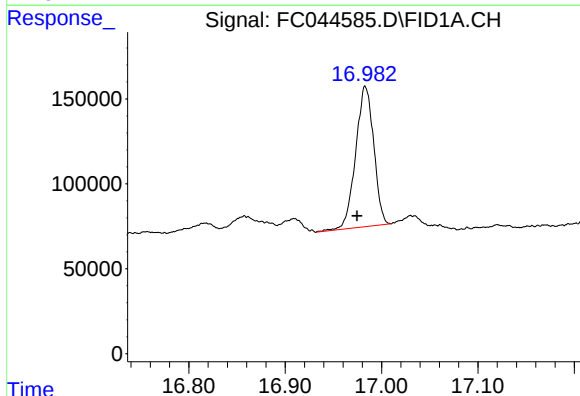
#14 n-Tetracosane (C24)

R.T.: 15.012 min
Delta R.T.: 0.011 min
Response: 1297843
Conc: 11.48 ug/ml



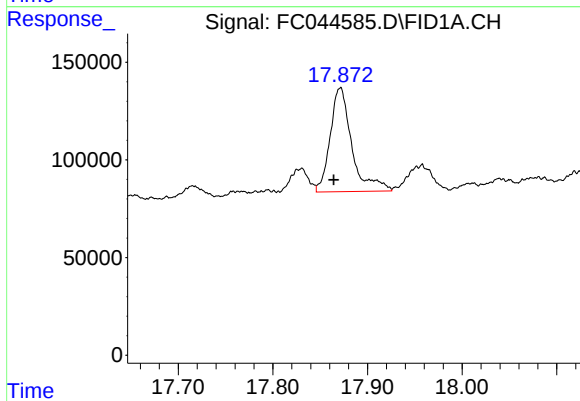
#15 n-Hexacosane (C26)

R.T.: 16.033 min
Delta R.T.: 0.009 min
Response: 1313455
Conc: 11.87 ug/ml



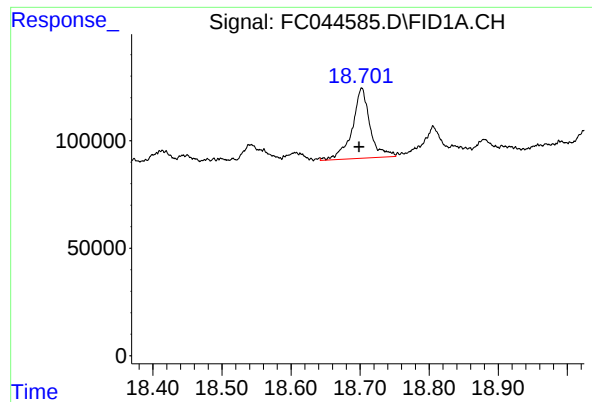
#16 n-Octacosane (C28)

R.T.: 16.983 min
Delta R.T.: 0.008 min
Response: 1075690
Conc: 9.93 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.871 min
Delta R.T.: 0.007 min
Response: 845415
Conc: 7.99 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.702 min
Delta R.T.: 0.004 min
Response: 581088
Conc: 5.77 ug/ml