

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC013020AL\
 Data File : FC045556.D
 Signal(s) : FID1A.CH
 Acq On : 30 Jan 2020 19:54
 Operator : DD\AJ
 Sample : L1004-17
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 31 00:57:09 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 012120.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 22 04:15:47 2020
 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)	11.765	3862983	35.141 ug/ml
Spiked Amount 50.000		Recovery =	70.28%
12) S 1-chlorooctadecane (S...	13.184	3284487	37.777 ug/ml
Spiked Amount 50.000		Recovery =	75.55%
Target Compounds			
13) T n-Docosane (C22)	13.989f	217394	2.107 ug/ml
14) T n-Tetracosane (C24)	15.041	900335	8.664 ug/ml
16) T n-Octacosane (C28)	17.042	242927	2.377 ug/ml
18) T n-Dotriacontane (C32)	18.707	257570	3.095 ug/ml

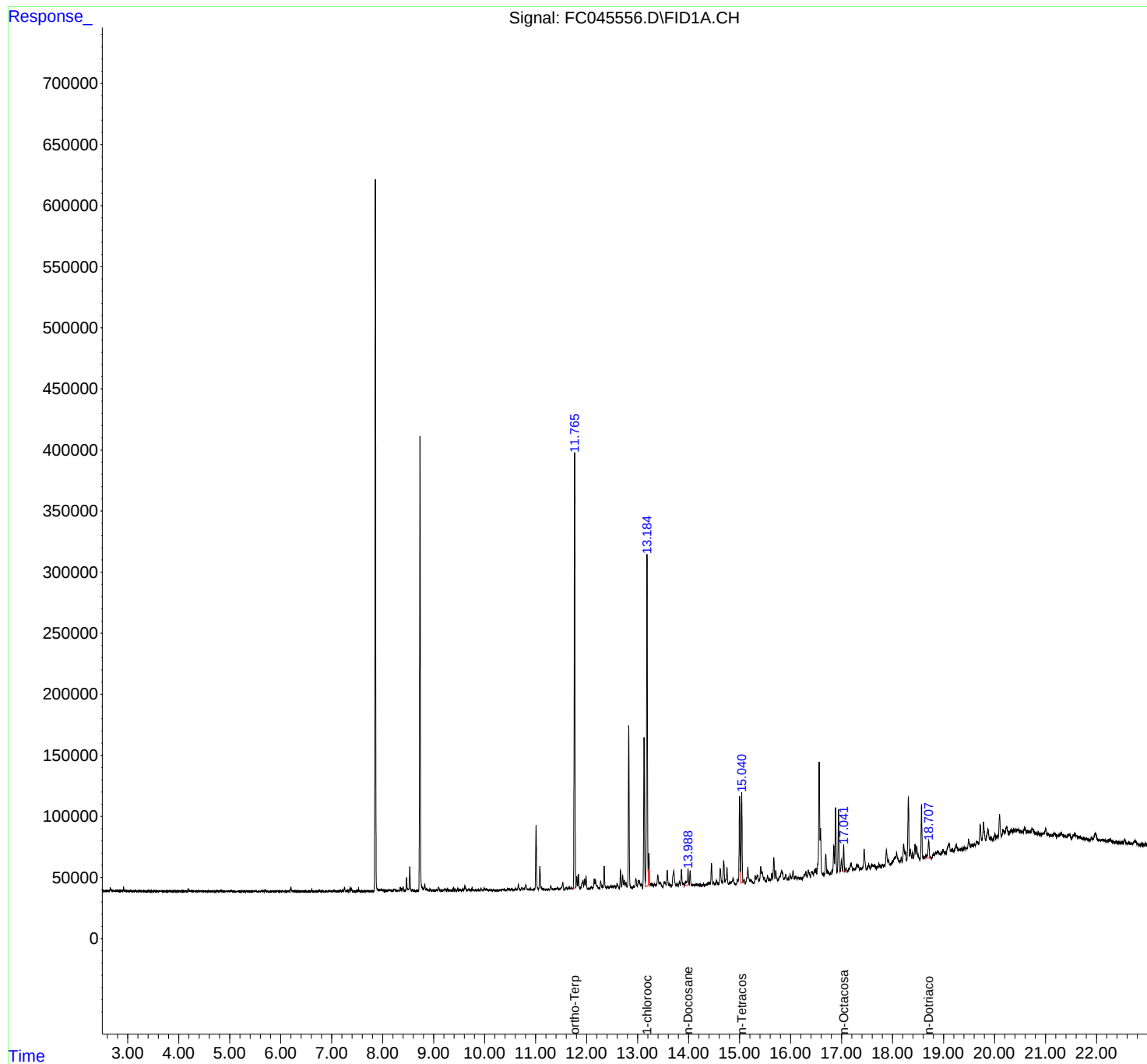
(f)=RT Delta > 1/2 Window

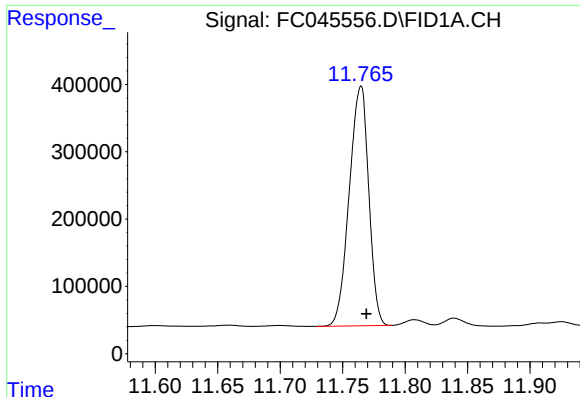
(m)=manual int.

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Operator : DD\AJ
Sample : L1004-17
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 31 00:57:09 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 012120.M
Quant Title : GC Extractables
QLast Update : Wed Jan 22 04:15:47 2020
Response via : Initial Calibration
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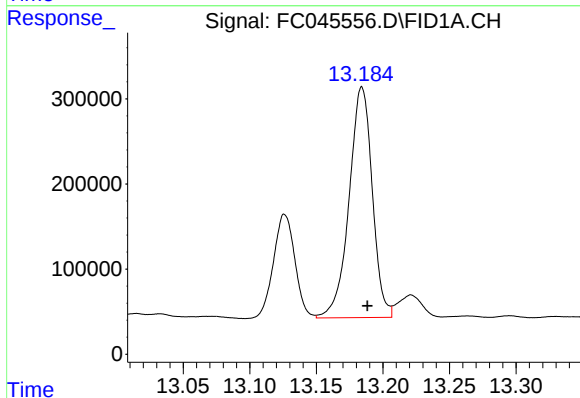
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





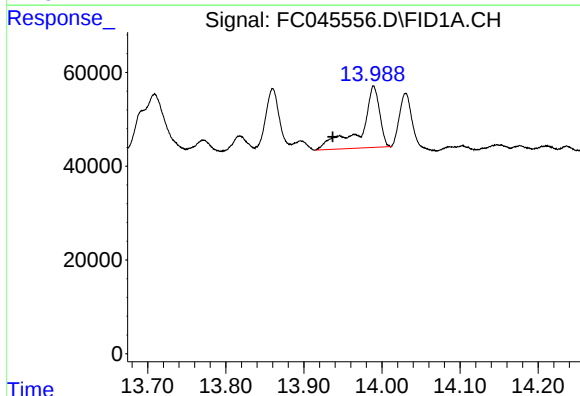
#9 ortho-Terphenyl (SURR)

R.T.: 11.765 min
Delta R.T.: -0.004 min
Response: 3862983
Conc: 35.14 ug/ml



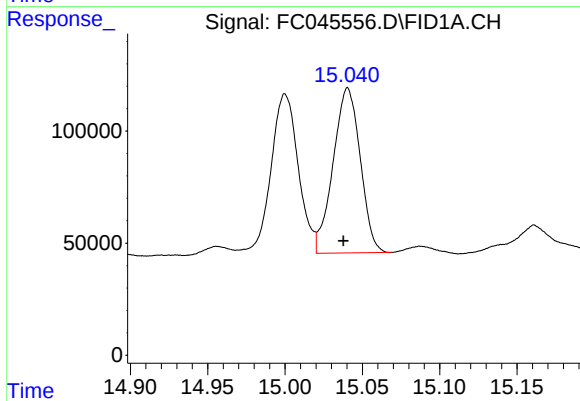
#12 1-chlorooctadecane (SURR)

R.T.: 13.184 min
Delta R.T.: -0.004 min
Response: 3284487
Conc: 37.78 ug/ml



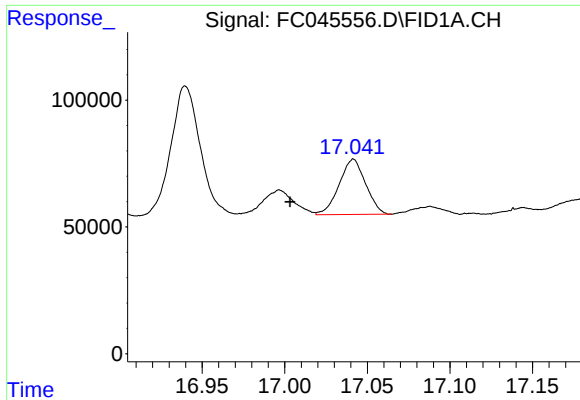
#13 n-Docosane (C22)

R.T.: 13.989 min
Delta R.T.: 0.052 min
Response: 217394
Conc: 2.11 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.041 min
Delta R.T.: 0.003 min
Response: 900335
Conc: 8.66 ug/ml



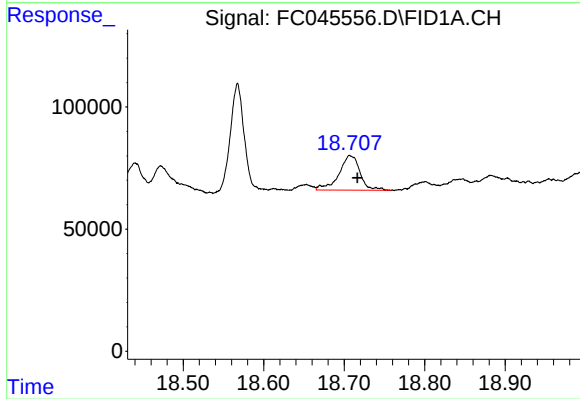
#16 n-Octacosane (C28)

R.T.: 17.042 min

Delta R.T.: 0.038 min

Response: 242927

Conc: 2.38 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.707 min

Delta R.T.: -0.009 min

Response: 257570

Conc: 3.10 ug/ml