

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111819AL\
 Data File : FC044610.D
 Signal(s) : FID1A.CH
 Acq On : 19 Nov 2019 1:48
 Operator : DD\AJ
 Sample : K5865-18
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 19 05:47:58 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)	11.724	3851795	26.425 ug/ml
Spiked Amount 50.000		Recovery =	52.85%
12) S 1-chlorooctadecane (S...	13.154	3105624	27.775 ug/ml
Spiked Amount 50.000		Recovery =	55.55%
Target Compounds			
13) T n-Docosane (C22)	13.903	198799	1.751 ug/ml
14) T n-Tetracosane (C24)	15.007	1232392	10.898 ug/ml
15) T n-Hexacosane (C26)	16.027	1517278	13.714 ug/ml
16) T n-Octacosane (C28)	16.976	1211663	11.185 ug/ml
17) T n-Tricontane (C30)	17.864	563846	5.328 ug/ml
18) T n-Dotriacontane (C32)	18.696	428196	4.252 ug/ml

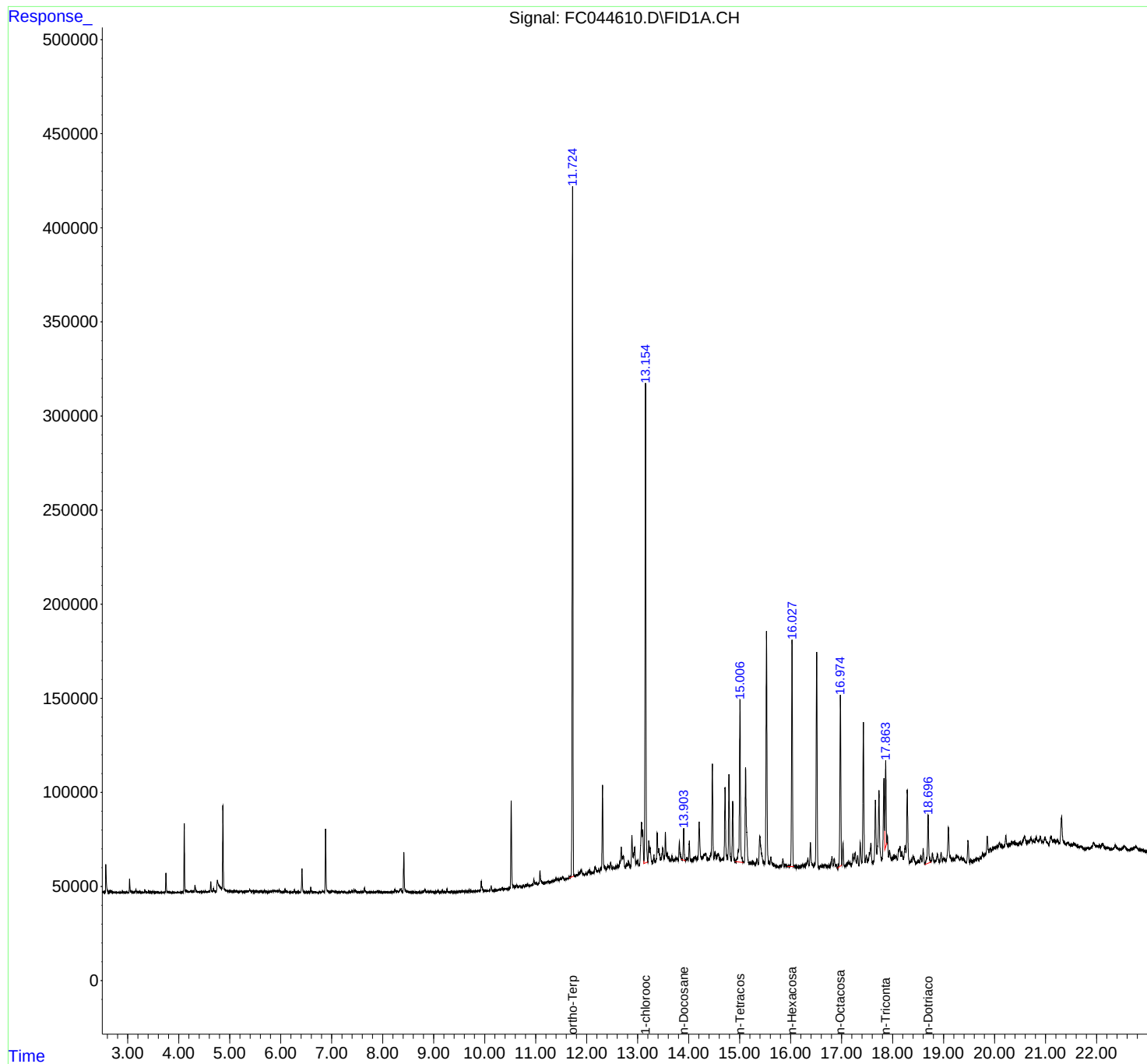
(f)=RT Delta > 1/2 Window

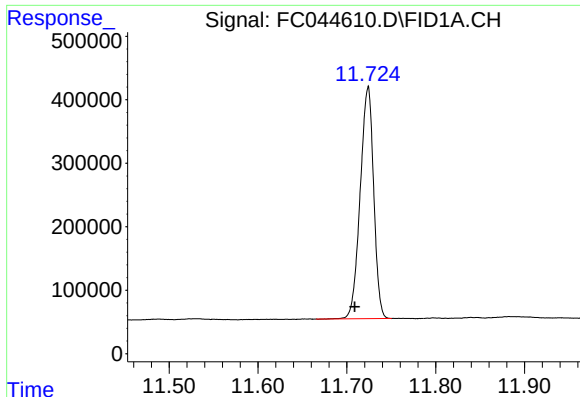
(m)=manual int.

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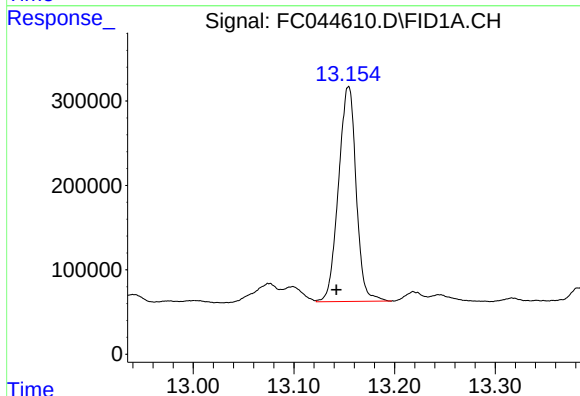
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





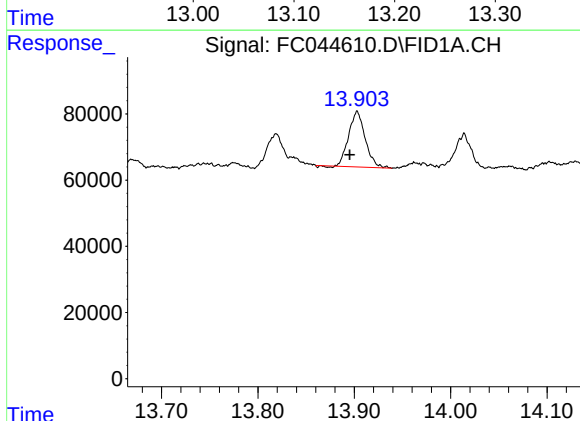
#9 ortho-Terphenyl (SURR)

R.T.: 11.724 min
Delta R.T.: 0.015 min
Response: 3851795
Conc: 26.43 ug/ml



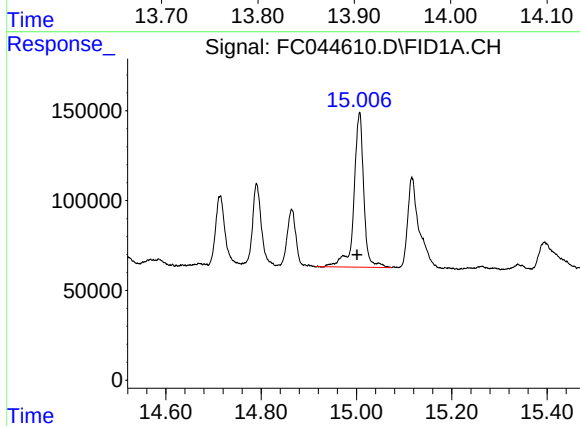
#12 1-chlorooctadecane (SURR)

R.T.: 13.154 min
Delta R.T.: 0.012 min
Response: 3105624
Conc: 27.77 ug/ml



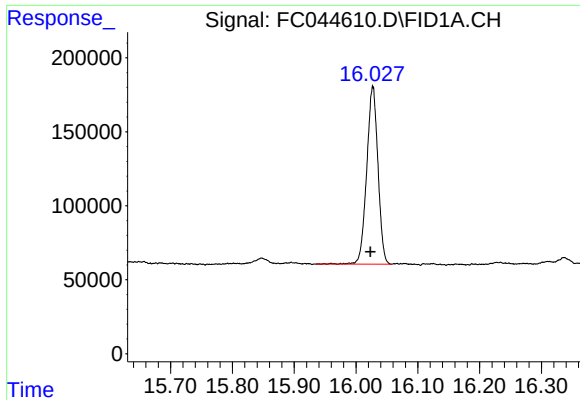
#13 n-Docosane (C22)

R.T.: 13.903 min
Delta R.T.: 0.008 min
Response: 198799
Conc: 1.75 ug/ml



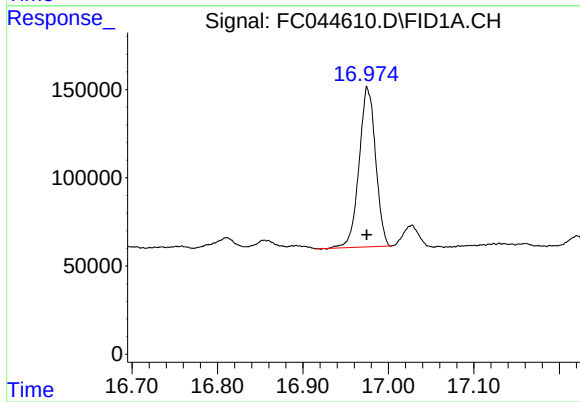
#14 n-Tetracosane (C24)

R.T.: 15.007 min
Delta R.T.: 0.006 min
Response: 1232392
Conc: 10.90 ug/ml



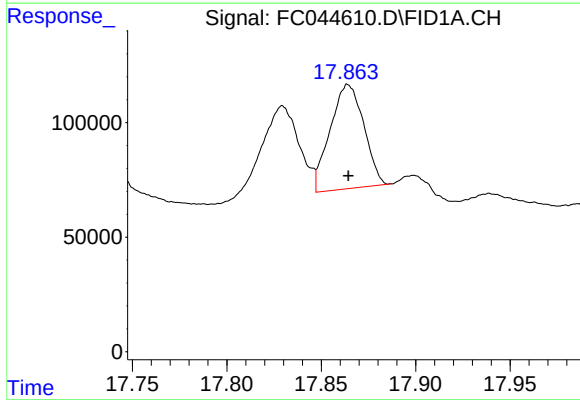
#15 n-Hexacosane (C26)

R.T.: 16.027 min
Delta R.T.: 0.004 min
Response: 1517278
Conc: 13.71 ug/ml



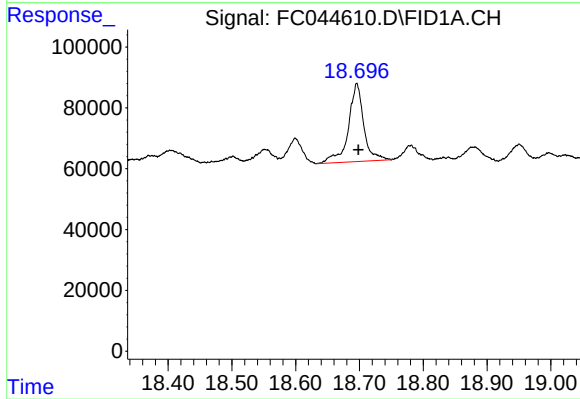
#16 n-Octacosane (C28)

R.T.: 16.976 min
Delta R.T.: 0.000 min
Response: 1211663
Conc: 11.19 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.864 min
Delta R.T.: 0.000 min
Response: 563846
Conc: 5.33 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.696 min
Delta R.T.: -0.003 min
Response: 428196
Conc: 4.25 ug/ml