

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111819AL\
 Data File : FC044617.D
 Signal(s) : FID1A.CH
 Acq On : 19 Nov 2019 6:13
 Operator : DD\AJ
 Sample : K5904-19
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 19 07:46:55 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)	11.722	3629347	24.899 ug/ml
Spiked Amount 50.000		Recovery =	49.80%
12) S 1-chlorooctadecane (S...	13.152	2733975	24.451 ug/ml
Spiked Amount 50.000		Recovery =	48.90%
Target Compounds			
14) T n-Tetracosane (C24)	15.000	678121	5.997 ug/ml
15) T n-Hexacosane (C26)	16.026	697773	6.307 ug/ml
16) T n-Octacosane (C28)	16.976	700570	6.467 ug/ml
17) T n-Tricontane (C30)	17.863	369686	3.493 ug/ml
18) T n-Dotriacontane (C32)	18.696	300652	2.985 ug/ml

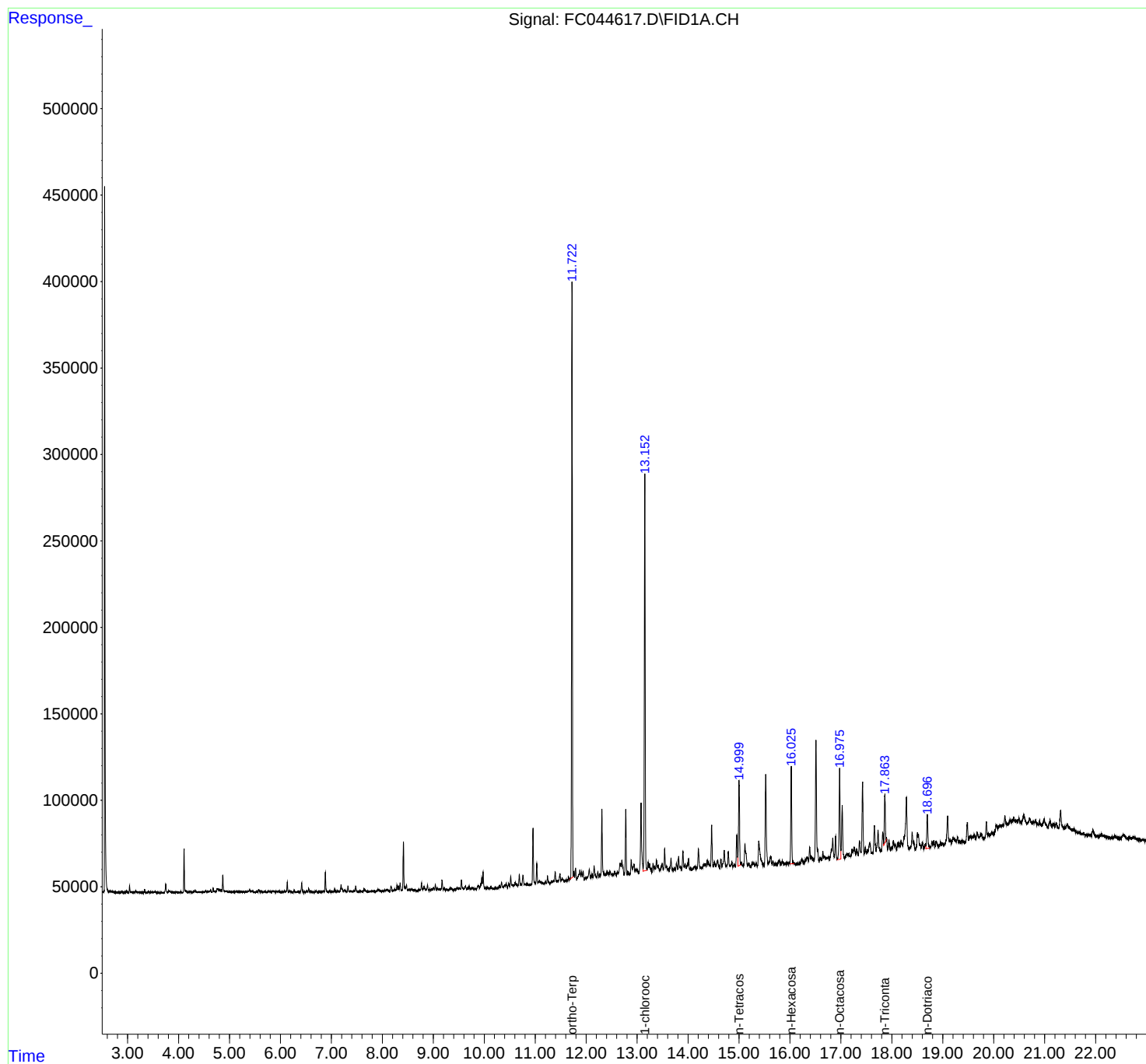
(f)=RT Delta > 1/2 Window

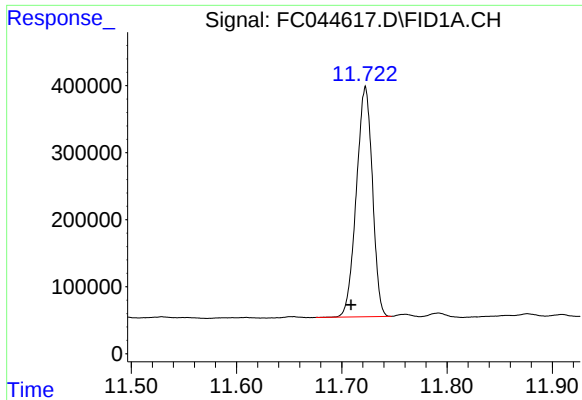
(m)=manual int.

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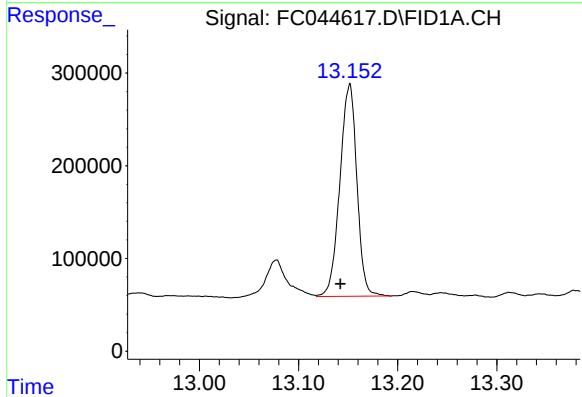
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Signal Info : 20M x 0.18mm x 0.18um





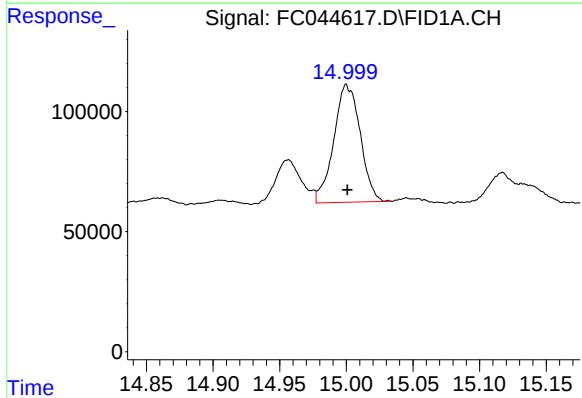
#9 ortho-Terphenyl (SURR)

R.T.: 11.722 min
Delta R.T.: 0.014 min
Response: 3629347
Conc: 24.90 ug/ml



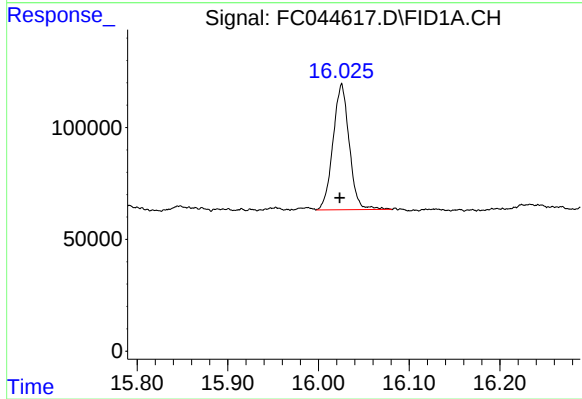
#12 1-chlorooctadecane (SURR)

R.T.: 13.152 min
Delta R.T.: 0.009 min
Response: 2733975
Conc: 24.45 ug/ml



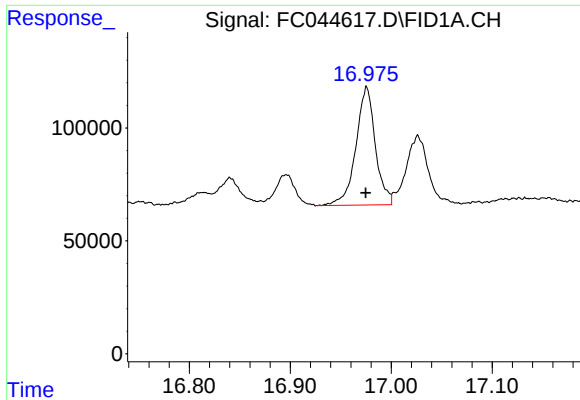
#14 n-Tetracosane (C24)

R.T.: 15.000 min
Delta R.T.: 0.000 min
Response: 678121
Conc: 6.00 ug/ml



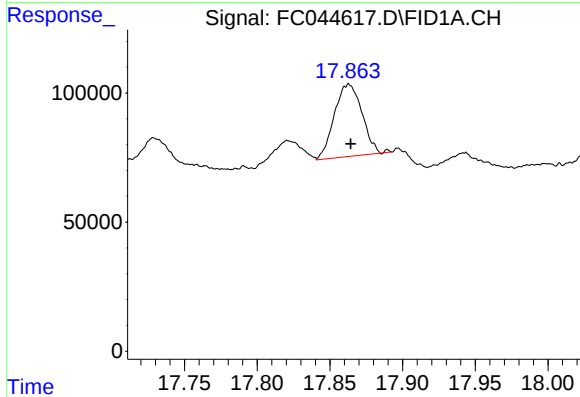
#15 n-Hexacosane (C26)

R.T.: 16.026 min
Delta R.T.: 0.002 min
Response: 697773
Conc: 6.31 ug/ml



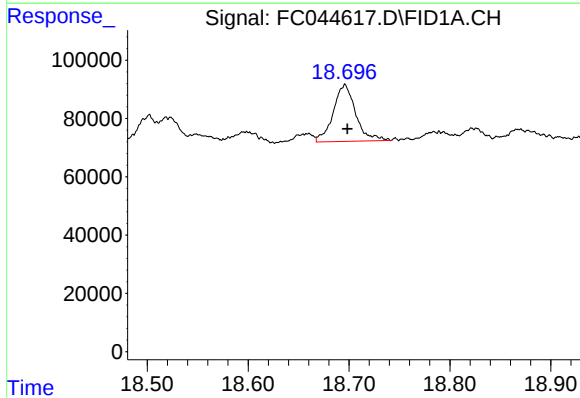
#16 n-Octacosane (C28)

R.T.: 16.976 min
Delta R.T.: 0.001 min
Response: 700570
Conc: 6.47 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.863 min
Delta R.T.: -0.001 min
Response: 369686
Conc: 3.49 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.696 min
Delta R.T.: -0.003 min
Response: 300652
Conc: 2.99 ug/ml