

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102919AL\
 Data File : FC044241.D
 Signal(s) : FID1A.CH
 Acq On : 29 Oct 2019 16:21
 Operator : DD\AJ
 Sample : K5149-09D
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 30 01:36:36 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)	11.723	4073825	27.949 ug/ml
Spiked Amount 50.000		Recovery =	55.90%
12) S 1-chlorooctadecane (S...	13.156	3303935	29.549 ug/ml
Spiked Amount 50.000		Recovery =	59.10%
Target Compounds			
15) T n-Hexacosane (C26)	16.034	151056	1.365 ug/ml
16) T n-Octacosane (C28)	16.987	250726	2.315 ug/ml
17) T n-Tricontane (C30)	17.876	390044	3.685 ug/ml
18) T n-Dotriacontane (C32)	18.711	301883	2.998 ug/ml

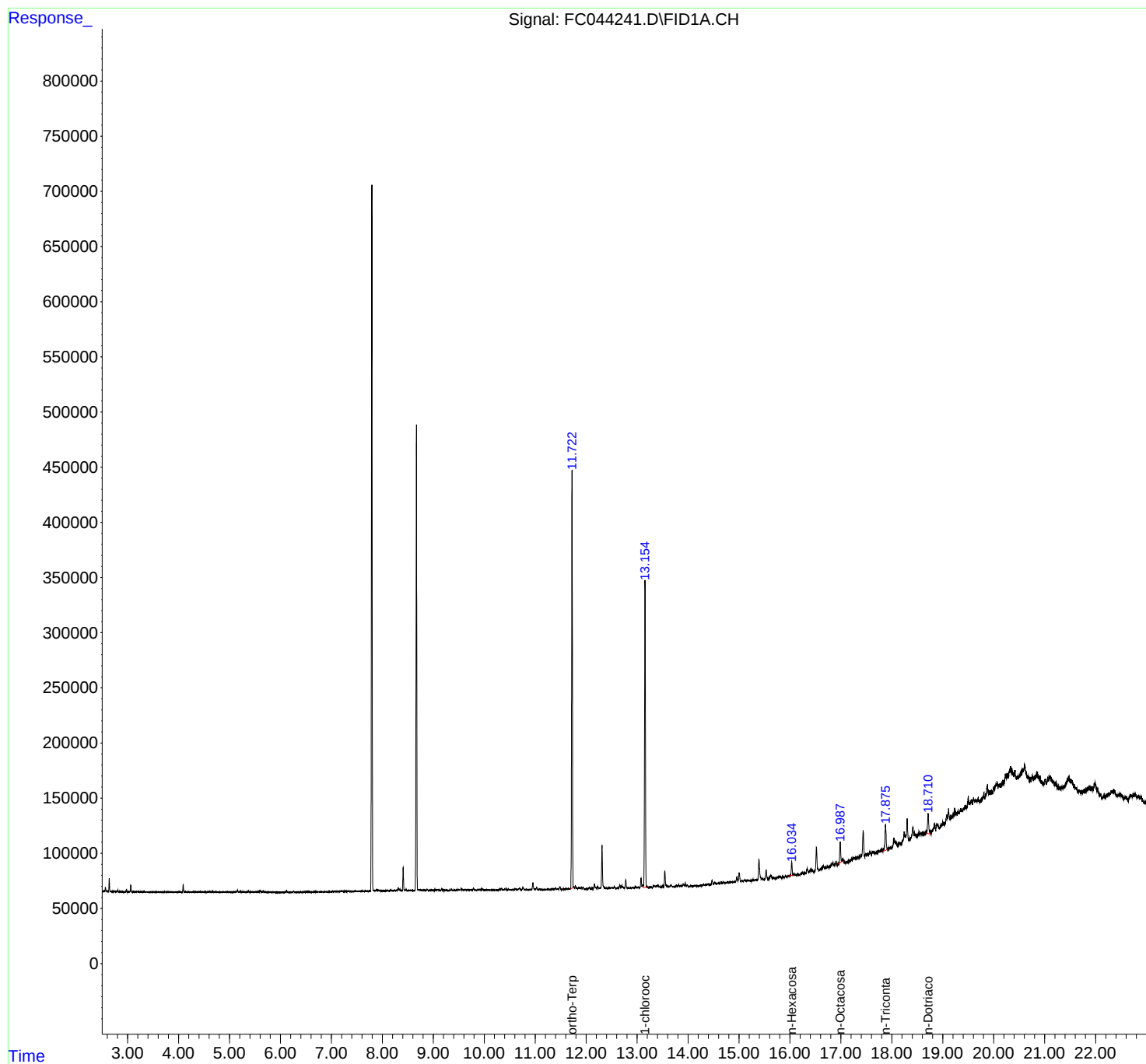
(f)=RT Delta > 1/2 Window

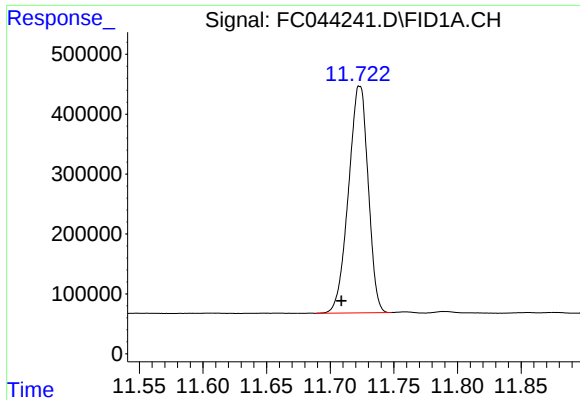
(m)=manual int.

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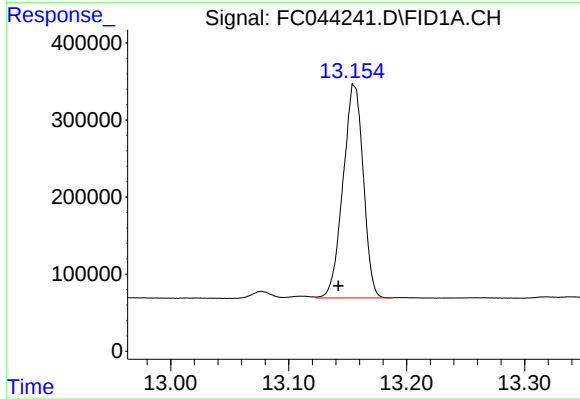
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Signal Info : 20M x 0.18mm x 0.18um





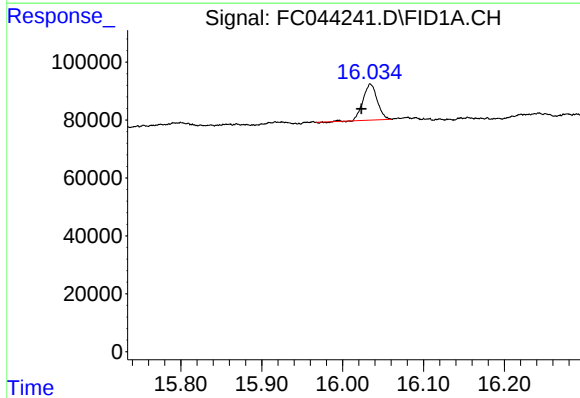
#9 ortho-Terphenyl (SURR)

R.T.: 11.723 min
Delta R.T.: 0.014 min
Response: 4073825
Conc: 27.95 ug/ml



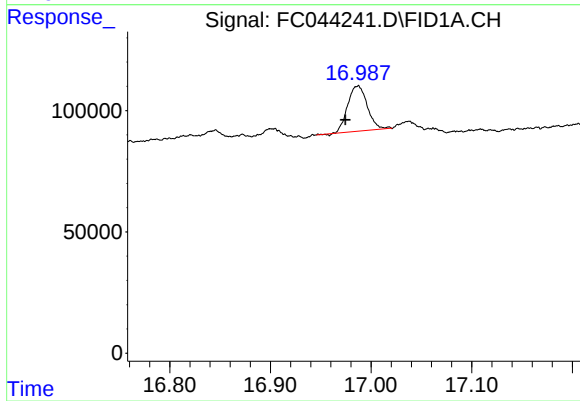
#12 1-chlorooctadecane (SURR)

R.T.: 13.156 min
Delta R.T.: 0.013 min
Response: 3303935
Conc: 29.55 ug/ml



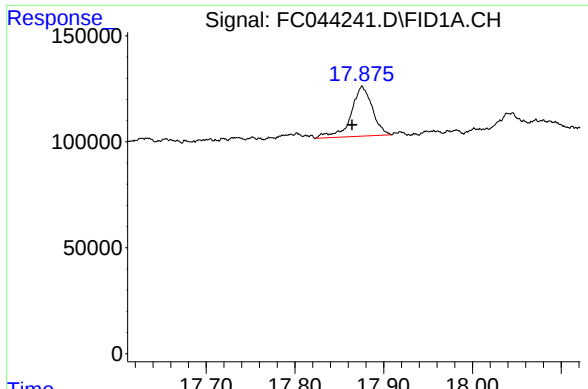
#15 n-Hexacosane (C26)

R.T.: 16.034 min
Delta R.T.: 0.011 min
Response: 151056
Conc: 1.37 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.987 min
Delta R.T.: 0.012 min
Response: 250726
Conc: 2.31 ug/ml



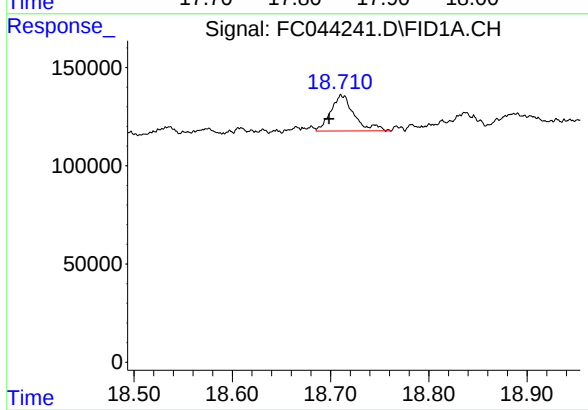
#17 n-Tricontane (C30)

R.T.: 17.876 min

Delta R.T.: 0.011 min

Response: 390044

Conc: 3.69 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.711 min

Delta R.T.: 0.012 min

Response: 301883

Conc: 3.00 ug/ml