

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101818AL\
 Data File : FC036966.D
 Signal(s) : FID1A.CH
 Acq On : 18 Oct 2018 23:34
 Operator : AJ\SJ
 Sample : J5521-02
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 19 00:13:05 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 101718.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 18 13:16:54 2018
 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)	11.358	2579894	29.076 ug/ml
Spiked Amount 50.000		Recovery =	58.15%
12) S 1-chlorooctadecane (S...	12.799	1824020	28.714 ug/ml
Spiked Amount 50.000		Recovery =	57.43%
Target Compounds			
6) T n-Tetradecane (C14)	8.089	162144	2.243 ug/ml
16) T n-Octacosane (C28)	16.656	118502	1.660 ug/ml
17) T n-Tricontane (C30)	17.495	126048	1.660 ug/ml
18) T n-Dotriacontane (C32)	18.329	222430	2.774 ug/ml
19) T n-Tetratriacontane (C34)	19.108	119412	1.667 ug/ml
20) T n-Hexatriacontane (C36)	19.844	119731	1.749 ug/ml
22) T n-Tetracontane (C40)	21.425	434719	6.537 ug/ml

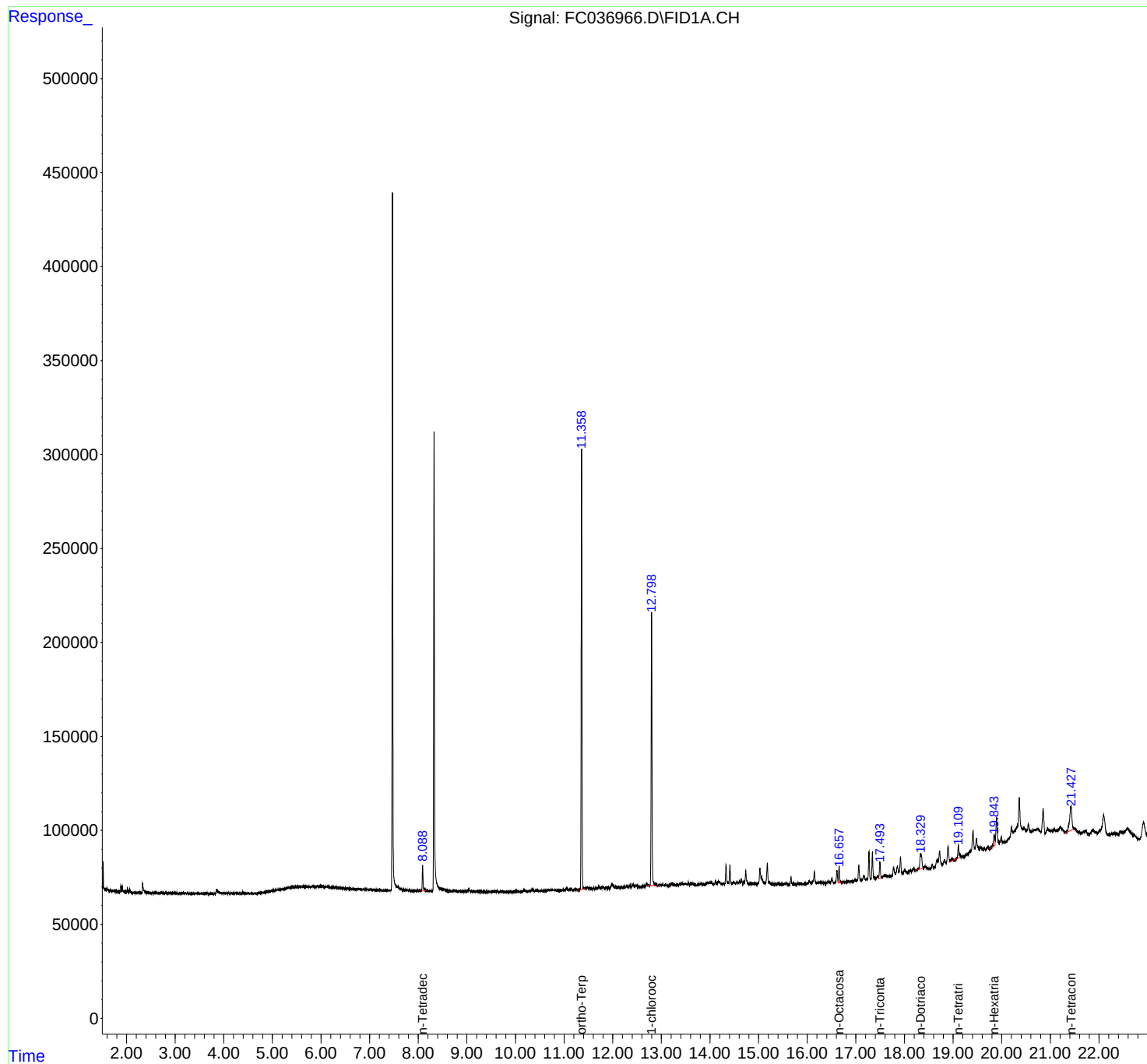
(f)=RT Delta > 1/2 Window

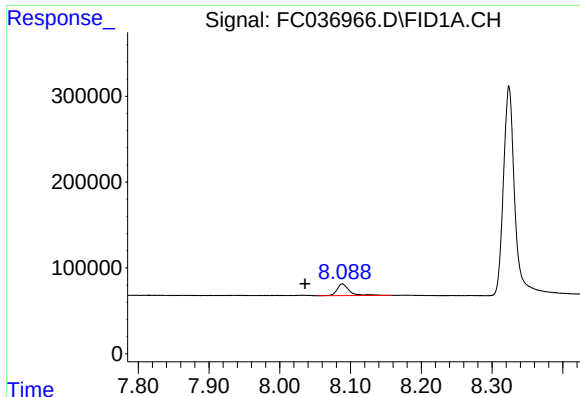
(m)=manual int.

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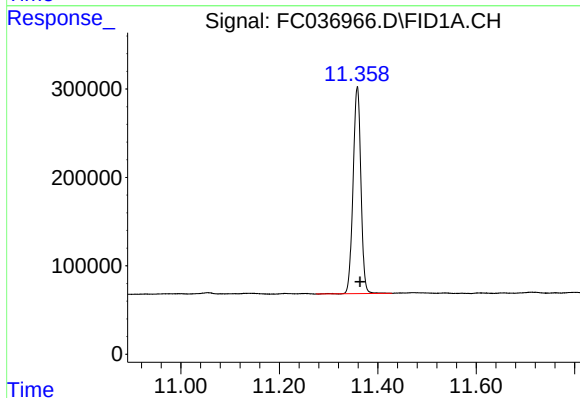
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





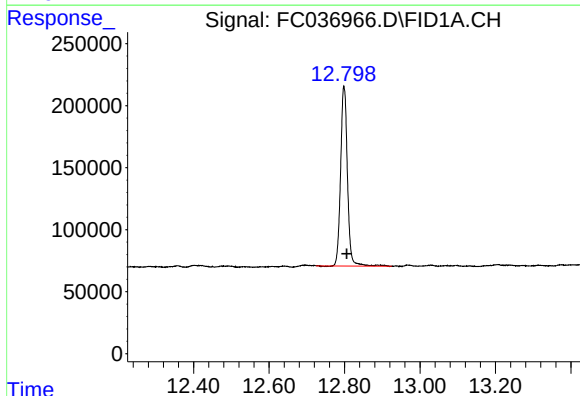
#6 n-Tetradecane (C14)

R.T.: 8.089 min
Delta R.T.: 0.053 min
Response: 162144
Conc: 2.24 ug/ml



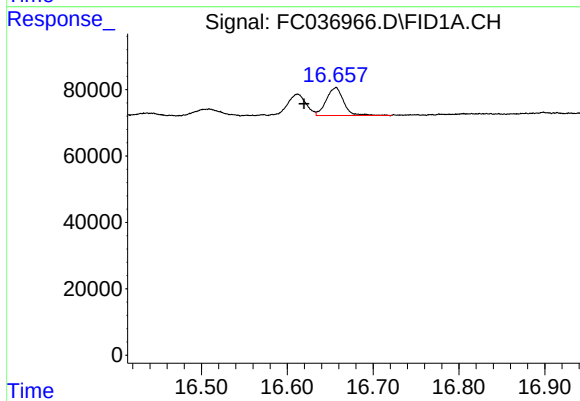
#9 ortho-Terphenyl (SURR)

R.T.: 11.358 min
Delta R.T.: -0.006 min
Response: 2579894
Conc: 29.08 ug/ml



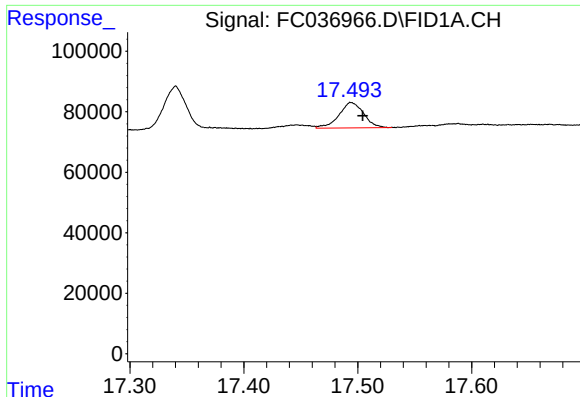
#12 1-chlorooctadecane (SURR)

R.T.: 12.799 min
Delta R.T.: -0.007 min
Response: 1824020
Conc: 28.71 ug/ml



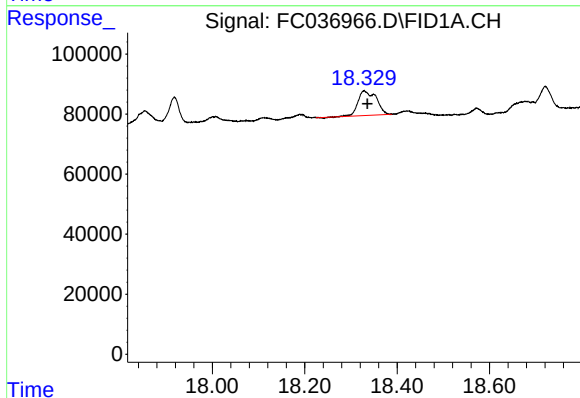
#16 n-Octacosane (C28)

R.T.: 16.656 min
Delta R.T.: 0.036 min
Response: 118502
Conc: 1.66 ug/ml



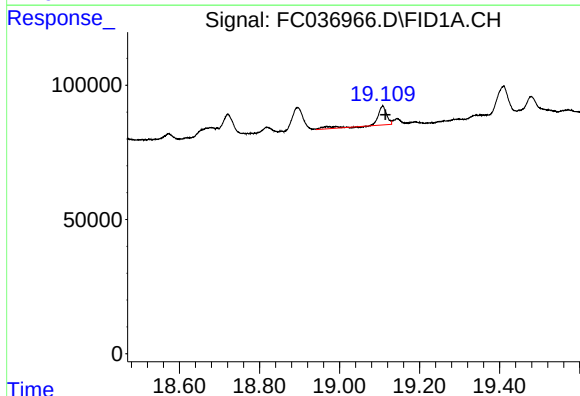
#17 n-Tricontane (C30)

R.T.: 17.495 min
Delta R.T.: -0.010 min
Response: 126048
Conc: 1.66 ug/ml



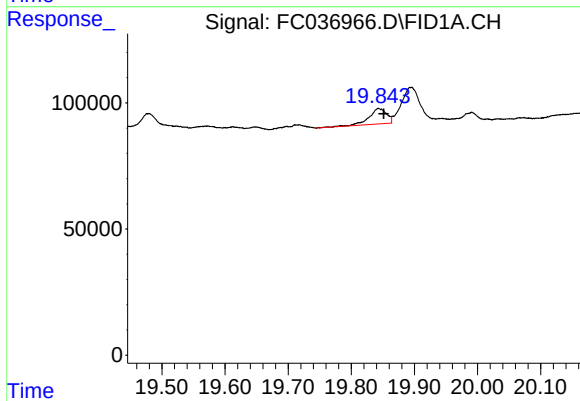
#18 n-Dotriacontane (C32)

R.T.: 18.329 min
Delta R.T.: -0.007 min
Response: 222430
Conc: 2.77 ug/ml



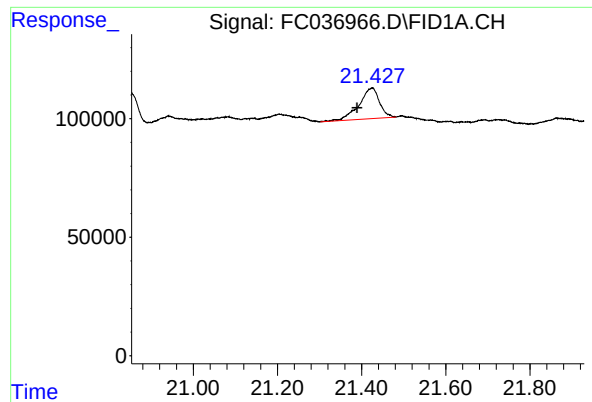
#19 n-Tetratriacontane (C34)

R.T.: 19.108 min
Delta R.T.: -0.007 min
Response: 119412
Conc: 1.67 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.844 min
Delta R.T.: -0.008 min
Response: 119731
Conc: 1.75 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.425 min
Delta R.T.: 0.035 min
Response: 434719
Conc: 6.54 ug/ml