

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102519AL\
 Data File : FC044205.D
 Signal(s) : FID1A.CH
 Acq On : 25 Oct 2019 16:21
 Operator : DD\AJ
 Sample : K5543-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 25 22:51:52 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)	11.717	5243233	35.971 ug/ml
Spiked Amount 50.000		Recovery =	71.94%
12) S 1-chlorooctadecane (S...	13.150	4364209	39.031 ug/ml
Spiked Amount 50.000		Recovery =	78.06%
Target Compounds			
6) T n-Tetradecane (C14)	8.402f	253247	2.238 ug/ml
11) T n-Heneicosane (C21)	13.374f	228987	1.996 ug/ml
16) T n-Octacosane (C28)	16.979	282740	2.610 ug/ml
17) T n-Tricontane (C30)	17.868	310193	2.931 ug/ml

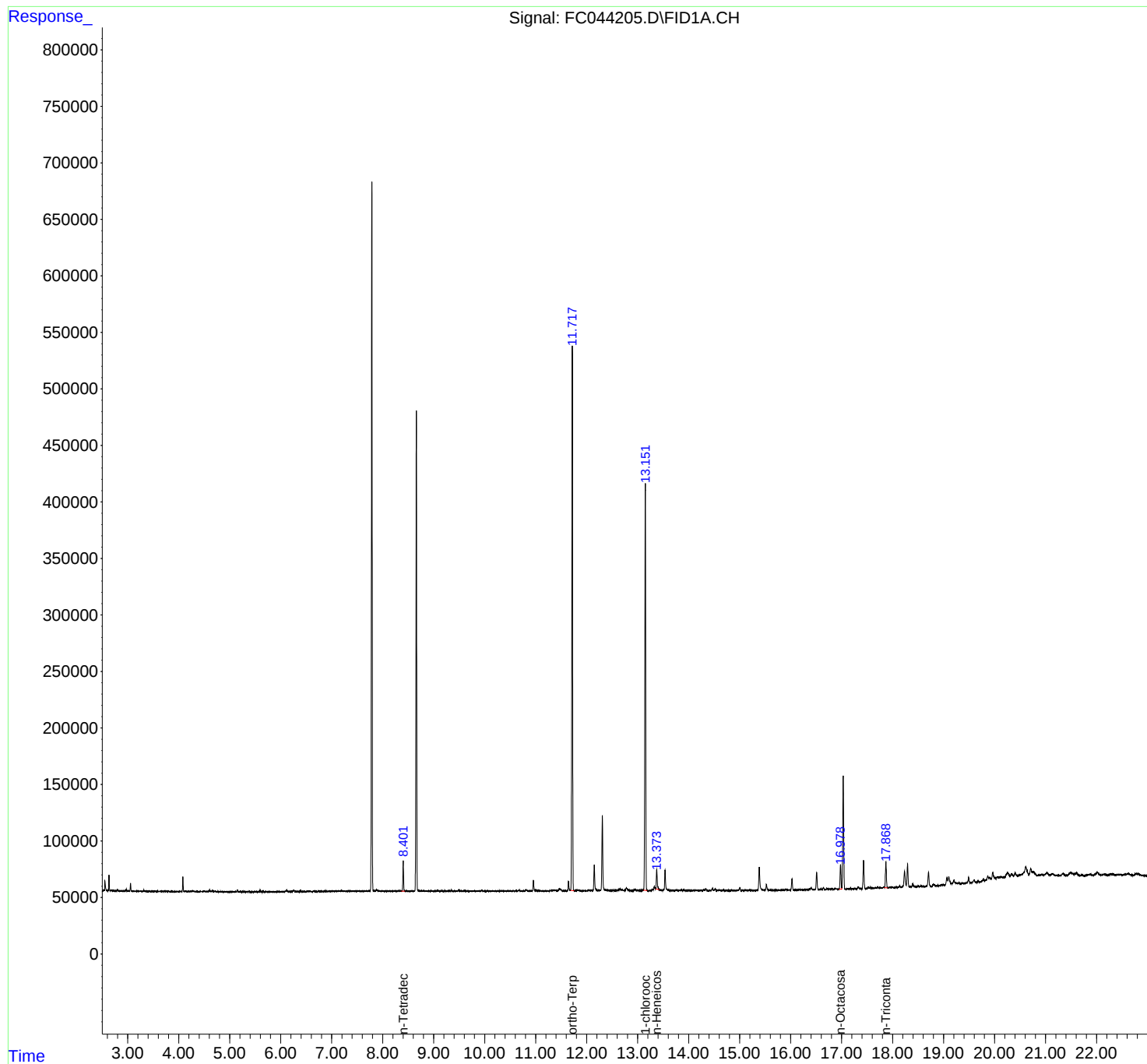
(f)=RT Delta > 1/2 Window

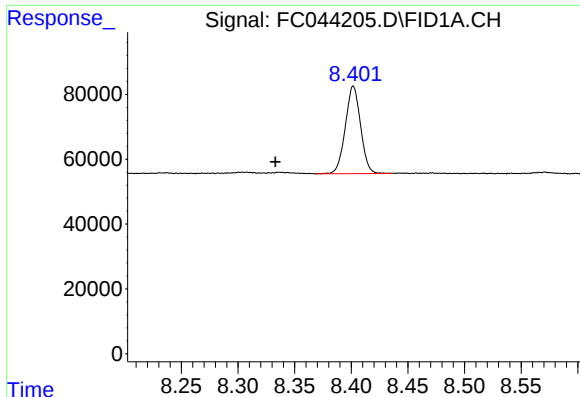
(m)=manual int.

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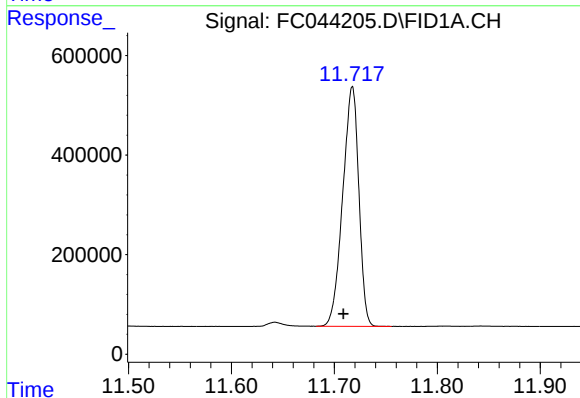
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Signal Info : 20M x 0.18mm x 0.18um





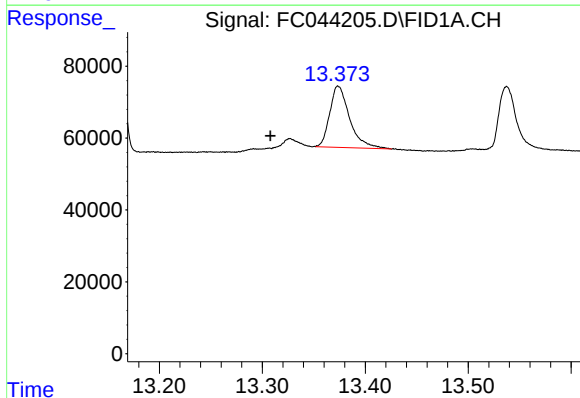
#6 n-Tetradecane (C14)

R.T.: 8.402 min
Delta R.T.: 0.069 min
Response: 253247
Conc: 2.24 ug/ml



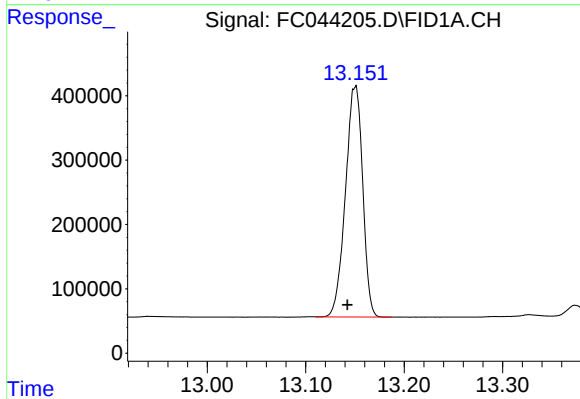
#9 ortho-Terphenyl (SURR)

R.T.: 11.717 min
Delta R.T.: 0.009 min
Response: 5243233
Conc: 35.97 ug/ml



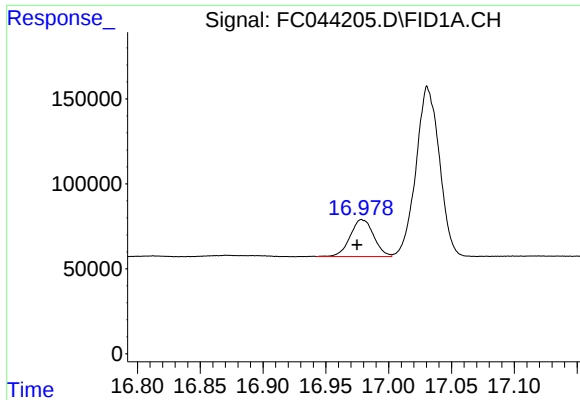
#11 n-Heneicosane (C21)

R.T.: 13.374 min
Delta R.T.: 0.066 min
Response: 228987
Conc: 2.00 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.150 min
Delta R.T.: 0.008 min
Response: 4364209
Conc: 39.03 ug/ml



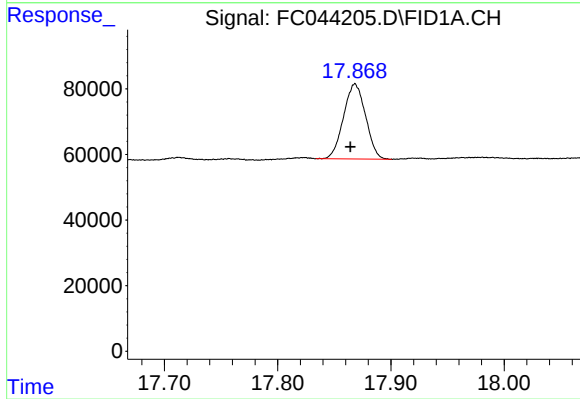
#16 n-Octacosane (C28)

R.T.: 16.979 min

Delta R.T.: 0.004 min

Response: 282740

Conc: 2.61 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.868 min

Delta R.T.: 0.004 min

Response: 310193

Conc: 2.93 ug/ml