

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101320AL\
 Data File : FC050075.D
 Signal(s) : FID1A.CH
 Acq On : 14 Oct 2020 6:31
 Operator : DD\AJ
 Sample : L4374-08
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 14 07:21:29 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 100620.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 07 04:53:04 2020
 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)	11.620	523003	4.666 ug/ml
Spiked Amount 50.000		Recovery =	9.33%
12) S 1-chlorooctadecane (S...	13.078	3110485	35.908 ug/ml
Spiked Amount 50.000		Recovery =	71.82%
Target Compounds			
4) T n-Dodecane (C12)	6.475	83915	0.832 ug/ml
7) T n-Hexadecane (C16)	9.882	198693	2.016 ug/ml
8) T n-Octadecane (C18)	11.333	629968	6.100 ug/ml
11) T n-Heneicosane (C21)	13.291	82129	0.790 ug/ml

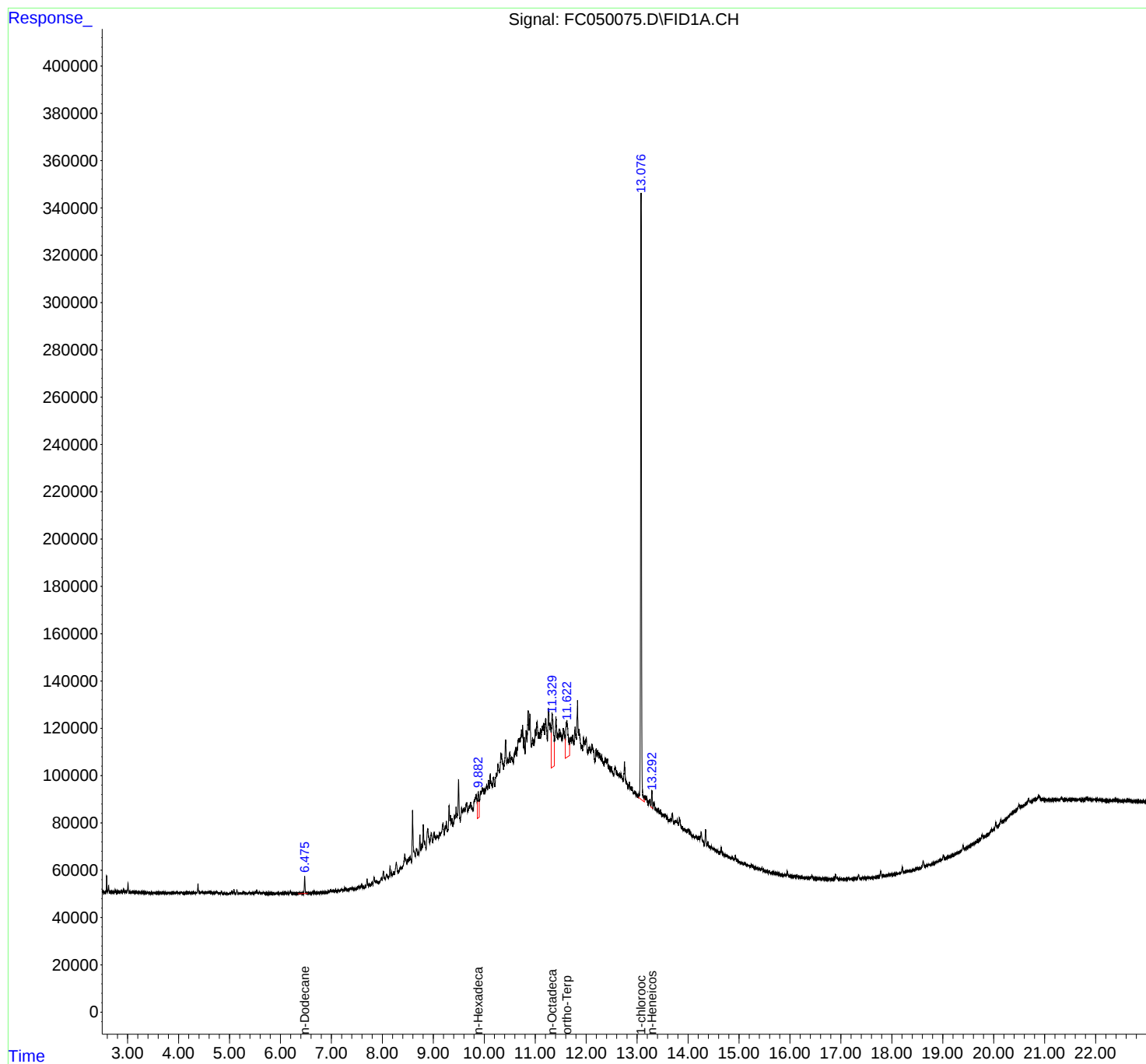
(f)=RT Delta > 1/2 Window

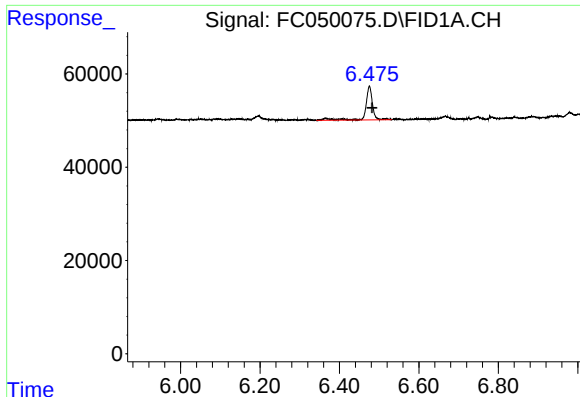
(m)=manual int.

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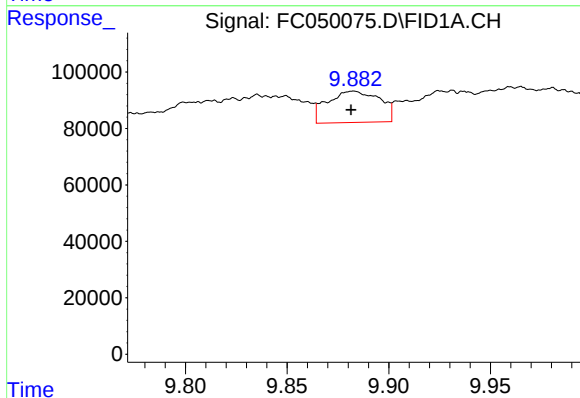
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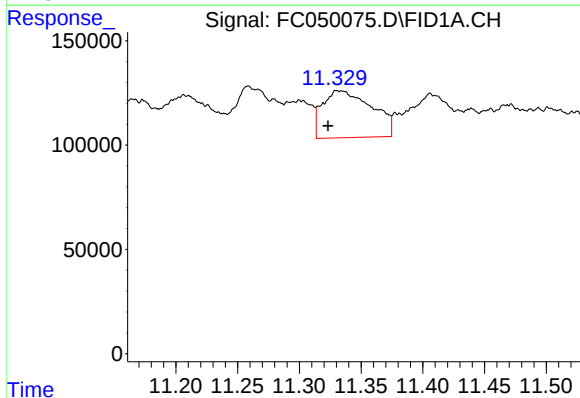
#4 n-Dodecane (C12)

R.T.: 6.475 min
Delta R.T.: -0.006 min
Response: 83915
Conc: 0.83 ug/ml



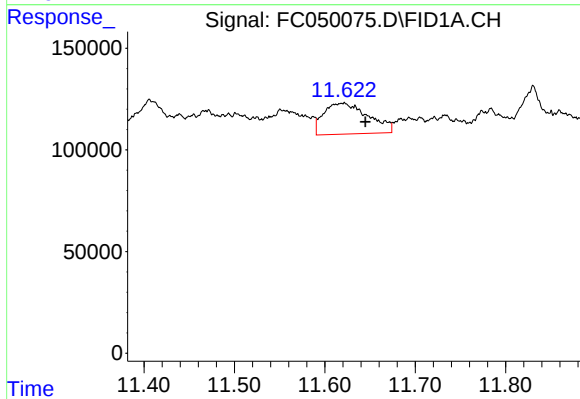
#7 n-Hexadecane (C16)

R.T.: 9.882 min
Delta R.T.: 0.000 min
Response: 198693
Conc: 2.02 ug/ml



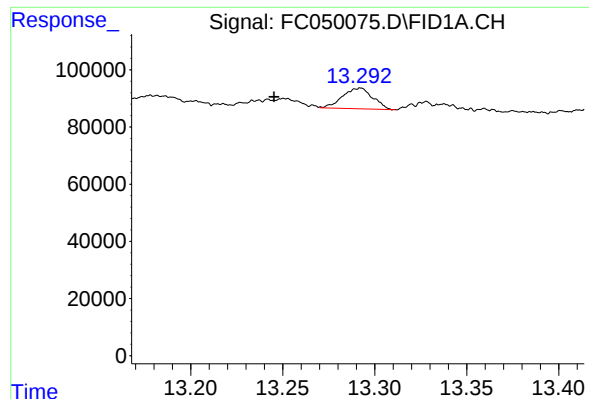
#8 n-Octadecane (C18)

R.T.: 11.333 min
Delta R.T.: 0.010 min
Response: 629968
Conc: 6.10 ug/ml



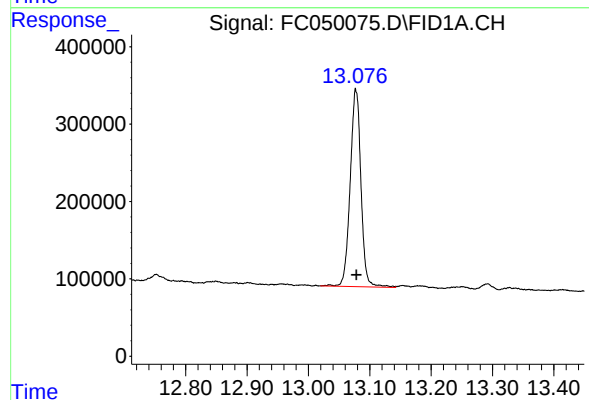
#9 ortho-Terphenyl (SURR)

R.T.: 11.620 min
Delta R.T.: -0.025 min
Response: 523003
Conc: 4.67 ug/ml



#11 n-Heneicosane (C21)

R.T.: 13.291 min
Delta R.T.: 0.046 min
Response: 82129
Conc: 0.79 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.078 min
Delta R.T.: 0.000 min
Response: 3110485
Conc: 35.91 ug/ml