

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101320AL\
 Data File : FC050057.D
 Signal(s) : FID1A.CH
 Acq On : 13 Oct 2020 19:20
 Operator : DD\AJ
 Sample : L4217-04D
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 14 01:24:48 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)	11.646	4650639	41.490 ug/ml
Spiked Amount 50.000		Recovery =	82.98%
12) S 1-chlorooctadecane (S...	13.079	3644144	42.068 ug/ml
Spiked Amount 50.000		Recovery =	84.14%
Target Compounds			
2) T n-Decane (C10)	4.455	61664	0.619 ug/ml
4) T n-Dodecane (C12)	6.479	89209	0.884 ug/ml
6) T n-Tetradecane (C14)	8.276	146931	1.467 ug/ml
7) T n-Hexadecane (C16)	9.877	97031	0.985 ug/ml
20) T n-Hexatriacontane (C36)	20.141	107540	1.214 ug/ml

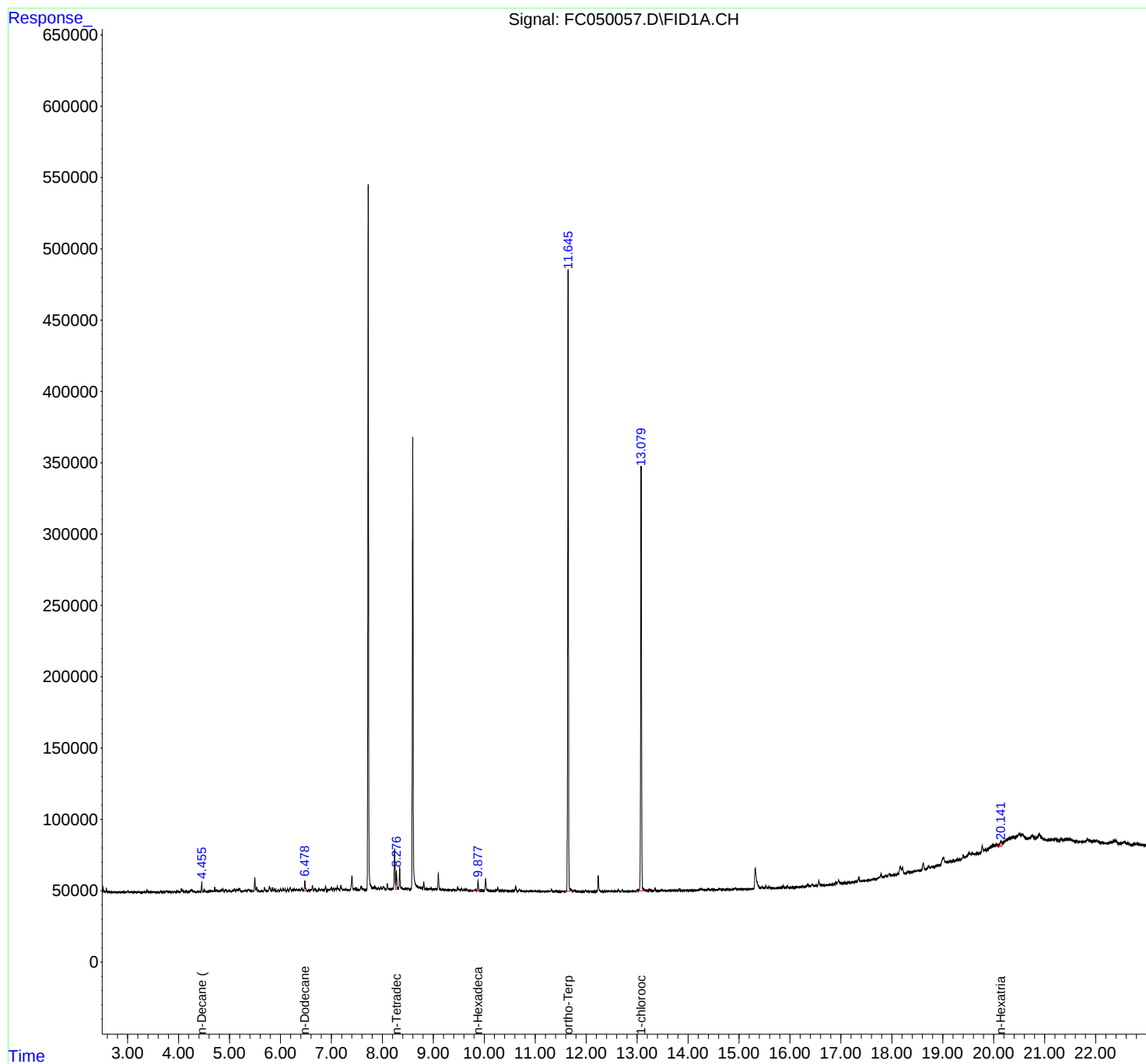
(f)=RT Delta > 1/2 Window

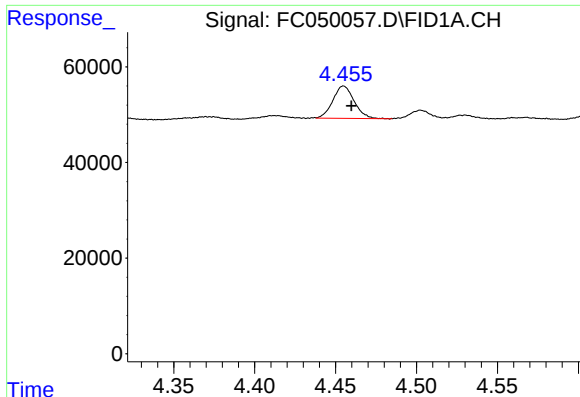
(m)=manual int.

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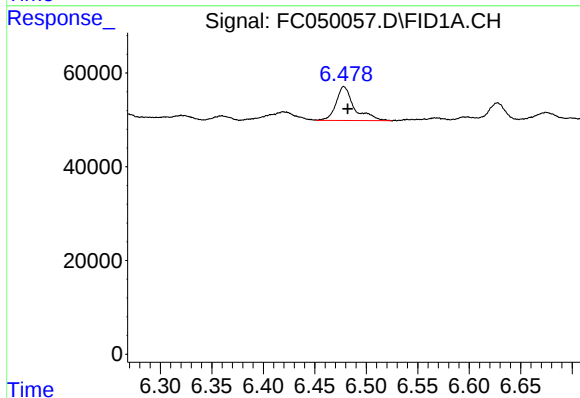
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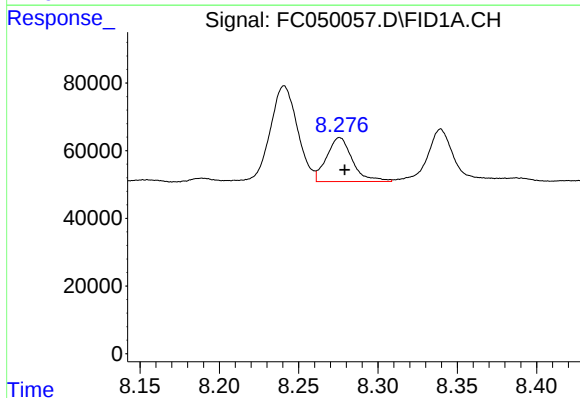
#2 n-Decane (C10)

R.T.: 4.455 min
Delta R.T.: -0.005 min
Response: 61664
Conc: 0.62 ug/ml



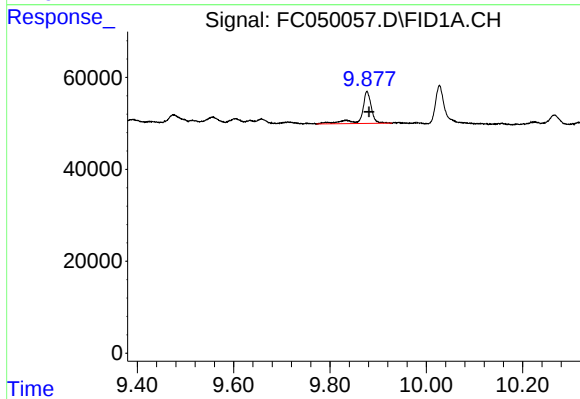
#4 n-Dodecane (C12)

R.T.: 6.479 min
Delta R.T.: -0.003 min
Response: 89209
Conc: 0.88 ug/ml



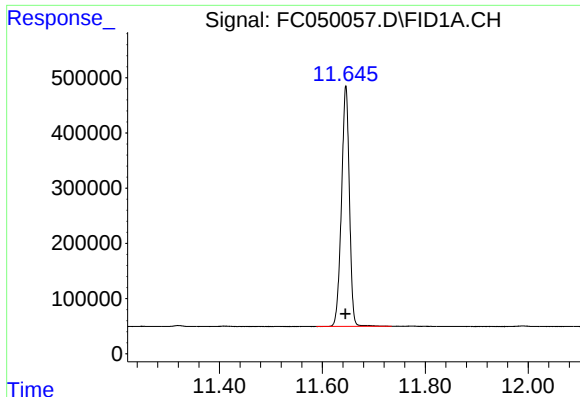
#6 n-Tetradecane (C14)

R.T.: 8.276 min
Delta R.T.: -0.003 min
Response: 146931
Conc: 1.47 ug/ml



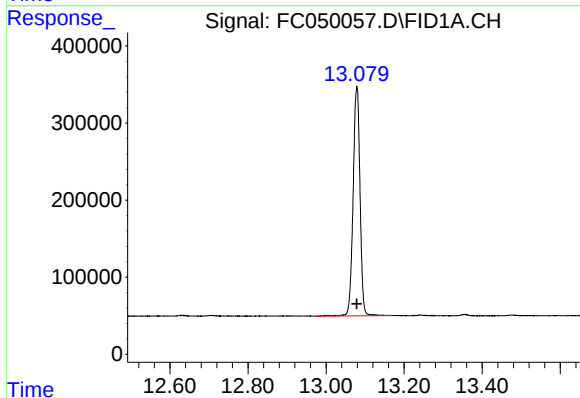
#7 n-Hexadecane (C16)

R.T.: 9.877 min
Delta R.T.: -0.004 min
Response: 97031
Conc: 0.98 ug/ml



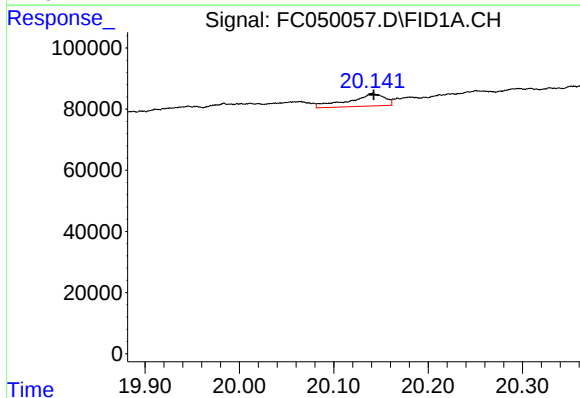
#9 ortho-Terphenyl (SURR)

R.T.: 11.646 min
Delta R.T.: 0.000 min
Response: 4650639
Conc: 41.49 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.079 min
Delta R.T.: 0.000 min
Response: 3644144
Conc: 42.07 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.141 min
Delta R.T.: 0.000 min
Response: 107540
Conc: 1.21 ug/ml