

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101320AL\
 Data File : FC050071.D
 Signal(s) : FID1A.CH
 Acq On : 14 Oct 2020 4:02
 Operator : DD\AJ
 Sample : L4374-04
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 14 05:27:20 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)	11.627	3199081	28.540 ug/ml
Spiked Amount 50.000		Recovery =	57.08%
12) S 1-chlorooctadecane (S...	13.080	5289379	61.061 ug/ml
Spiked Amount 50.000		Recovery =	122.12%
Target Compounds			
4) T n-Dodecane (C12)	6.477	104375	1.034 ug/ml
6) T n-Tetradecane (C14)	8.275	122261	1.220 ug/ml
7) T n-Hexadecane (C16)	9.884	773308	7.846 ug/ml
8) T n-Octadecane (C18)	11.335	2460610	23.826 ug/ml
11) T n-Heneicosane (C21)	13.293	124500	1.198 ug/ml

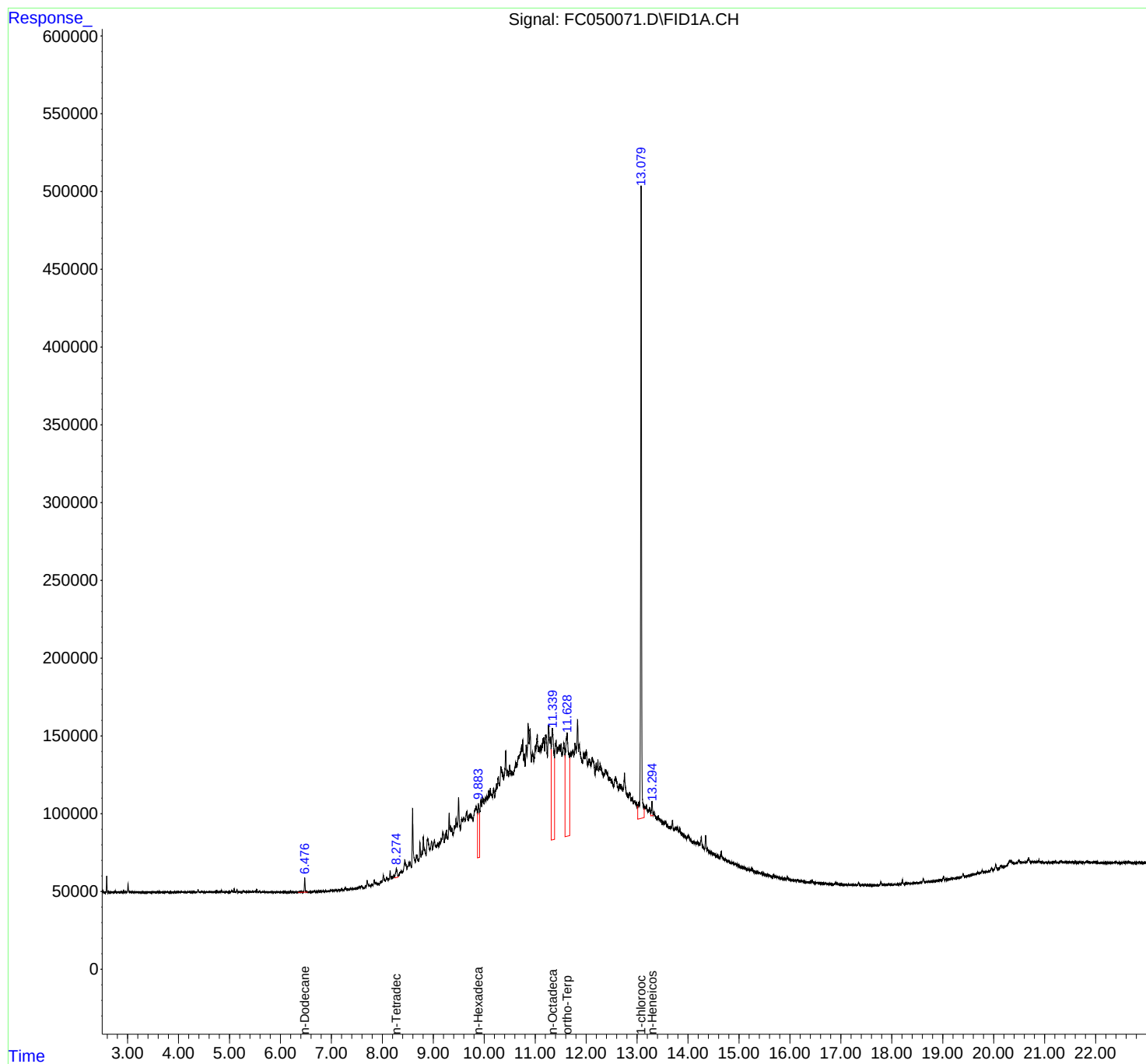
(f)=RT Delta > 1/2 Window

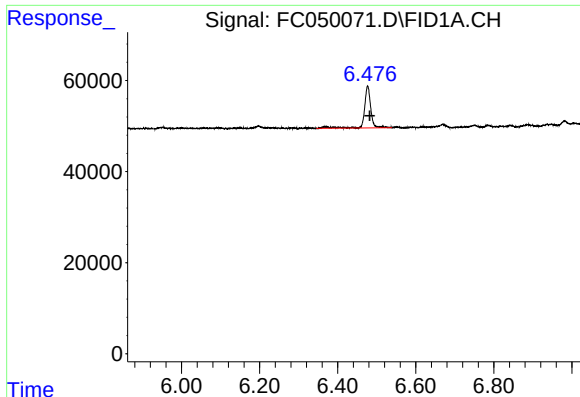
(m)=manual int.

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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 100620.M
Quant Title : GC Extractables
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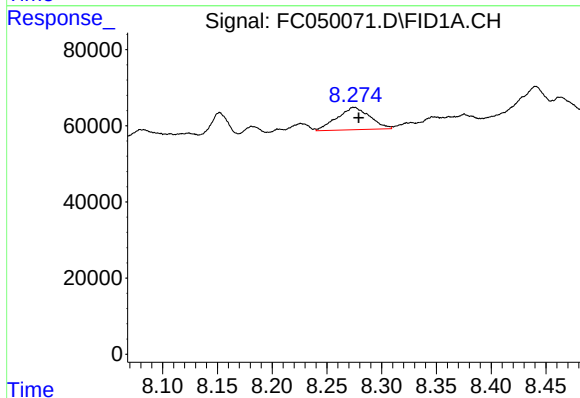
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





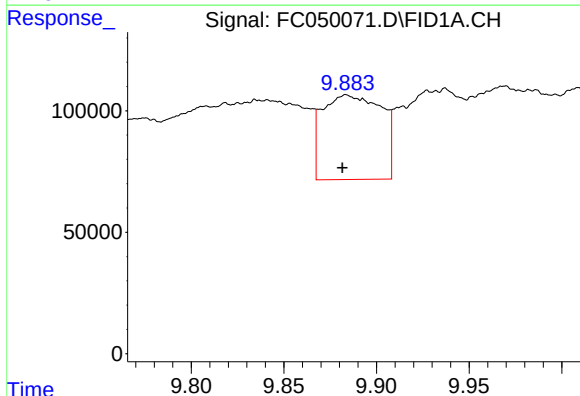
#4 n-Dodecane (C12)

R.T.: 6.477 min
Delta R.T.: -0.005 min
Response: 104375
Conc: 1.03 ug/ml



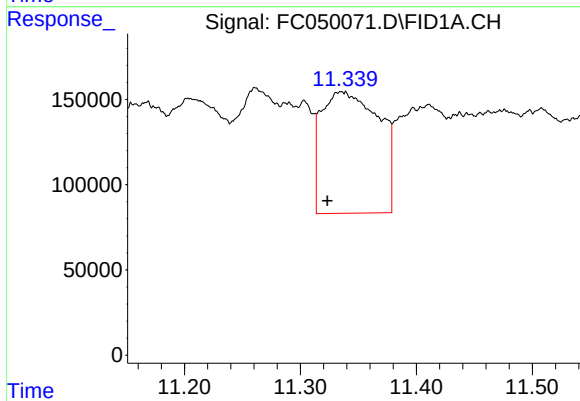
#6 n-Tetradecane (C14)

R.T.: 8.275 min
Delta R.T.: -0.004 min
Response: 122261
Conc: 1.22 ug/ml



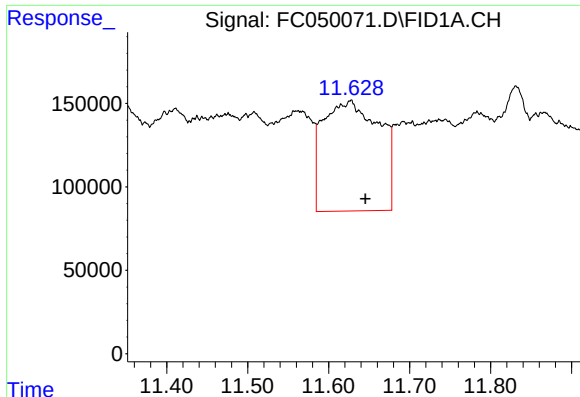
#7 n-Hexadecane (C16)

R.T.: 9.884 min
Delta R.T.: 0.003 min
Response: 773308
Conc: 7.85 ug/ml



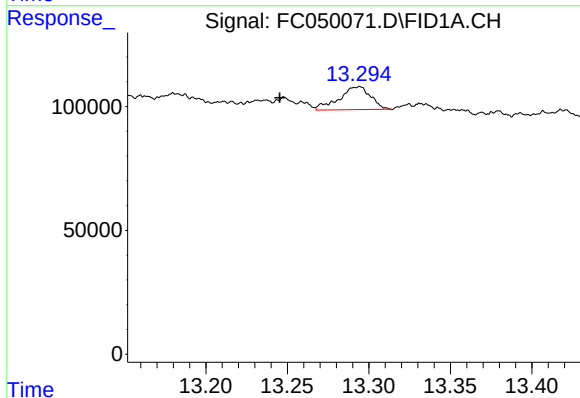
#8 n-Octadecane (C18)

R.T.: 11.335 min
Delta R.T.: 0.012 min
Response: 2460610
Conc: 23.83 ug/ml



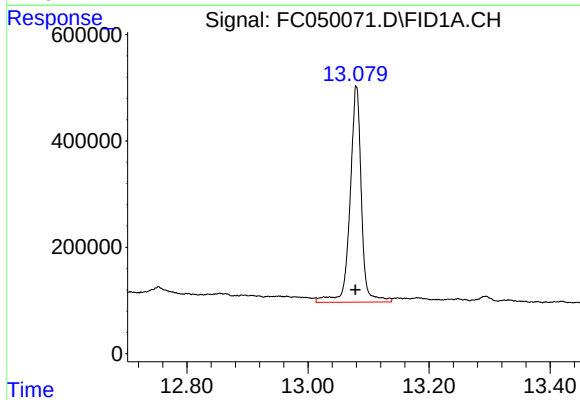
#9 ortho-Terphenyl (SURR)

R.T.: 11.627 min
Delta R.T.: -0.018 min
Response: 3199081
Conc: 28.54 ug/ml



#11 n-Heneicosane (C21)

R.T.: 13.293 min
Delta R.T.: 0.048 min
Response: 124500
Conc: 1.20 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.080 min
Delta R.T.: 0.002 min
Response: 5289379
Conc: 61.06 ug/ml