

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC122320AL\
 Data File : FC051424.D
 Signal(s) : FID1A.CH
 Acq On : 23 Dec 2020 10:56
 Operator : DD\AJ
 Sample : L5176-01DL 5X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 23 13:05:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 122120.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 22 00:33:00 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)	11.569	2800599	24.164 ug/ml
Spiked Amount 50.000		Recovery =	48.33%
12) S 1-chlorooctadecane (S...	13.005	990663	10.982 ug/ml
Spiked Amount 50.000		Recovery =	21.96%
Target Compounds			
7) T n-Hexadecane (C16)	9.819	789146	7.835 ug/ml
8) T n-Octadecane (C18)	11.215	1529919	14.345 ug/ml
11) T n-Heneicosane (C21)	13.220f	441798	4.119 ug/ml

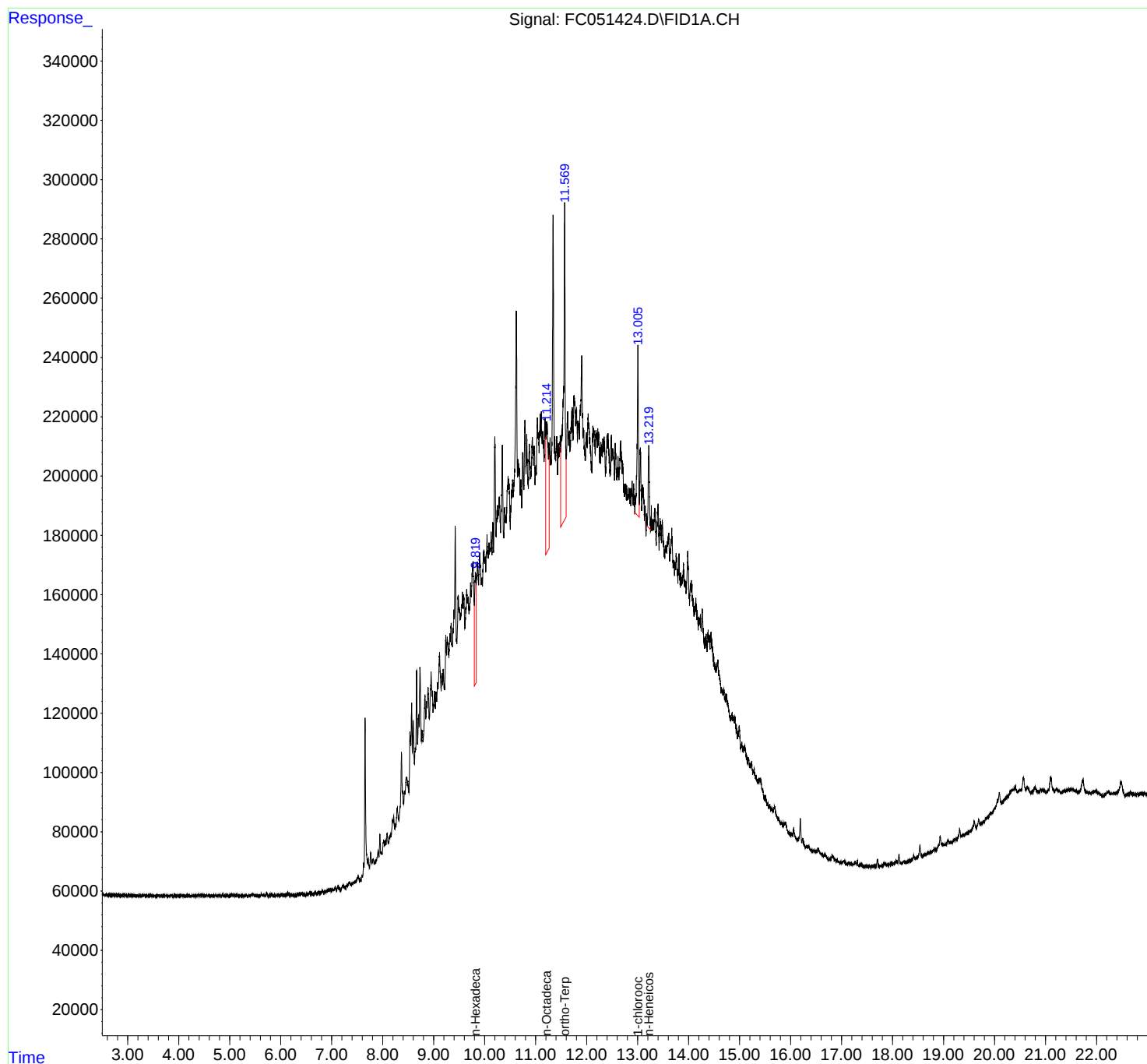
(f)=RT Delta > 1/2 Window

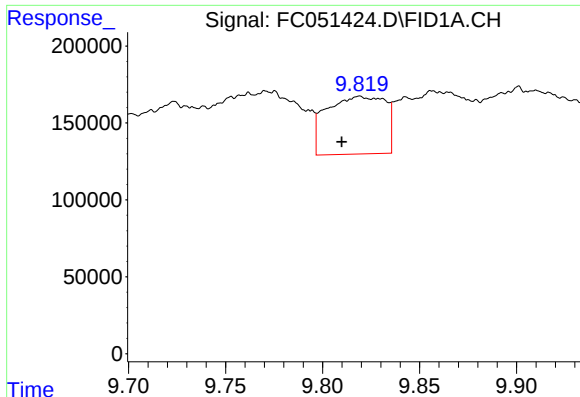
(m)=manual int.

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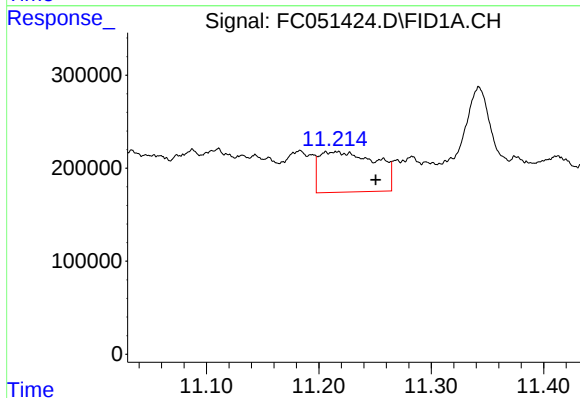
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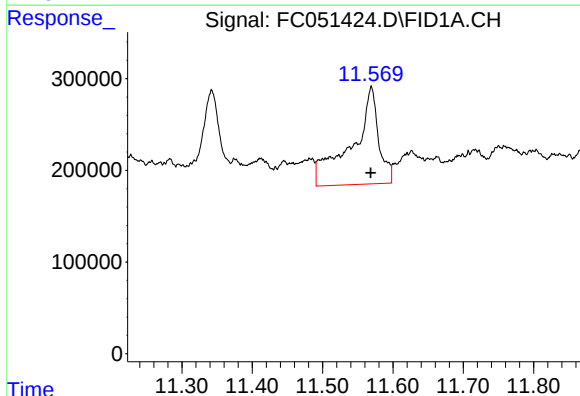
#7 n-Hexadecane (C16)

R.T.: 9.819 min
Delta R.T.: 0.009 min
Response: 789146
Conc: 7.84 ug/ml



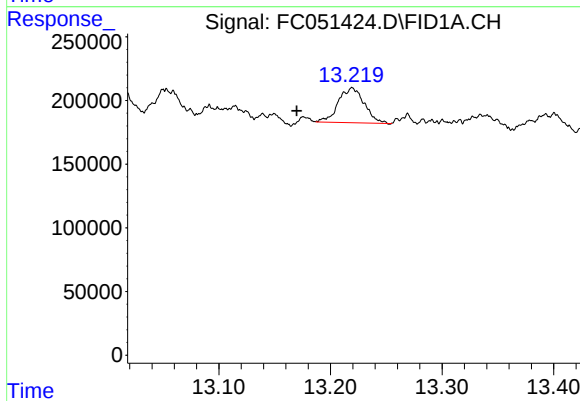
#8 n-Octadecane (C18)

R.T.: 11.215 min
Delta R.T.: -0.036 min
Response: 1529919
Conc: 14.34 ug/ml



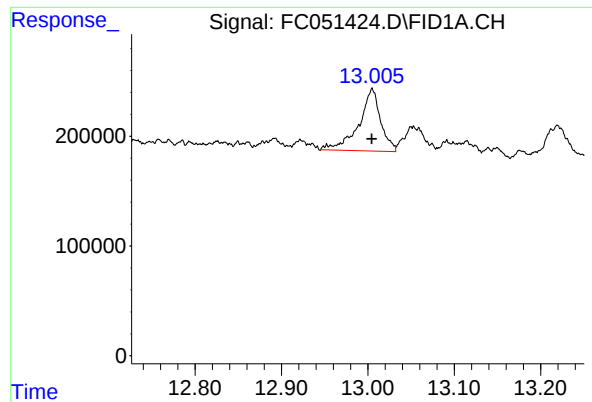
#9 ortho-Terphenyl (SURR)

R.T.: 11.569 min
Delta R.T.: 0.000 min
Response: 2800599
Conc: 24.16 ug/ml



#11 n-Heneicosane (C21)

R.T.: 13.220 min
Delta R.T.: 0.050 min
Response: 441798
Conc: 4.12 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.005 min
Delta R.T.: 0.000 min
Response: 990663
Conc: 10.98 ug/ml