

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030220AL\
 Data File : FC046054.D
 Signal(s) : FID1A.CH
 Acq On : 03 Mar 2020 5:22
 Operator : DD\AJ
 Sample : L1369-03DL 5X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 03 06:32:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022120.M
 Quant Title : GC Extractables
 QLast Update : Sat Feb 22 03:16:45 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)	11.768	774527	6.789 ug/ml
Spiked Amount 50.000		Recovery =	13.58%
12) S 1-chlorooctadecane (S...	13.173	3660329	40.802 ug/ml
Spiked Amount 50.000		Recovery =	81.60%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.207	1921801	17.308 ug/ml
5) T A~2-methylnaphthalene...	7.260	1525211	13.712 ug/ml
6) T n-Tetradecane (C14)	8.404	193486	1.890 ug/ml
7) T n-Hexadecane (C16)	9.999	279844	2.703 ug/ml
8) T n-Octadecane (C18)	11.435	234523	2.231 ug/ml
10) T n-Eicosane (C20)	12.744	517878	4.899 ug/ml
11) T n-Heneicosane (C21)	13.370	226828	2.127 ug/ml
13) T n-Docosane (C22)	13.869f	606208	5.705 ug/ml
14) T n-Tetracosane (C24)	15.052	2054276	19.194 ug/ml
16) T n-Octacosane (C28)	16.951	1646966	15.731 ug/ml
18) T n-Dotriacontane (C32)	18.711	454527	5.311 ug/ml

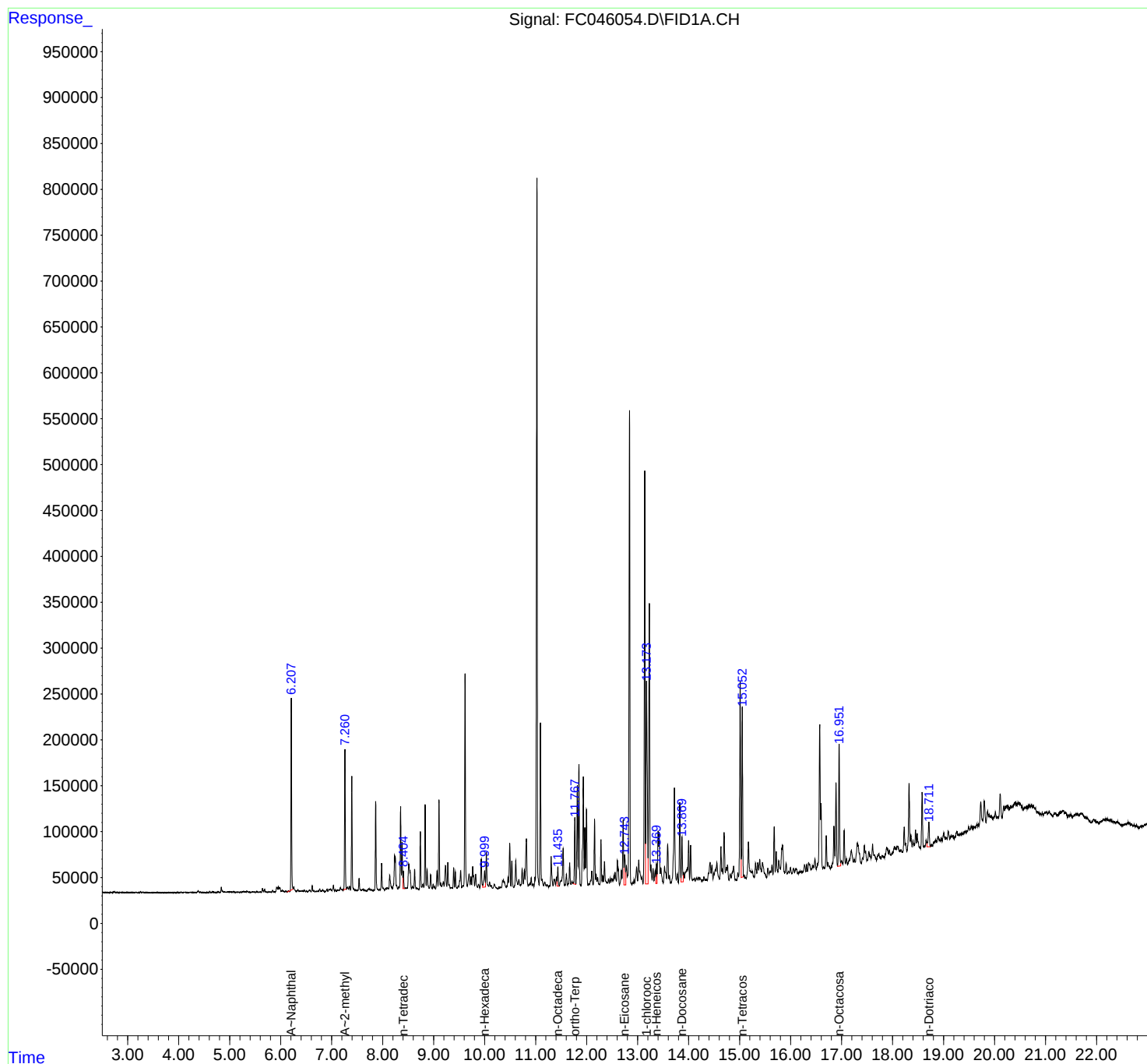
(f)=RT Delta > 1/2 Window

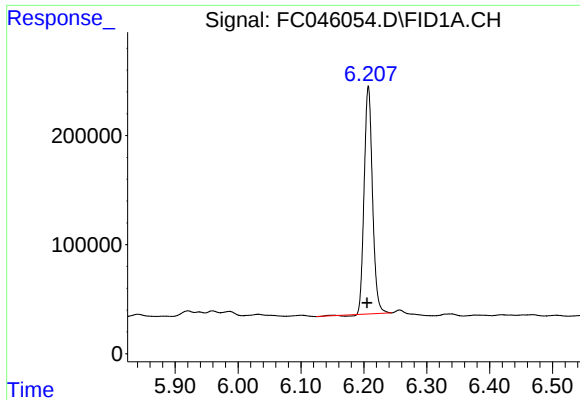
(m)=manual int.

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Operator : DD\AJ
Sample : L1369-03DL 5X
Misc :
ALS Vial : 25 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 03 06:32:07 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022120.M
Quant Title : GC Extractables
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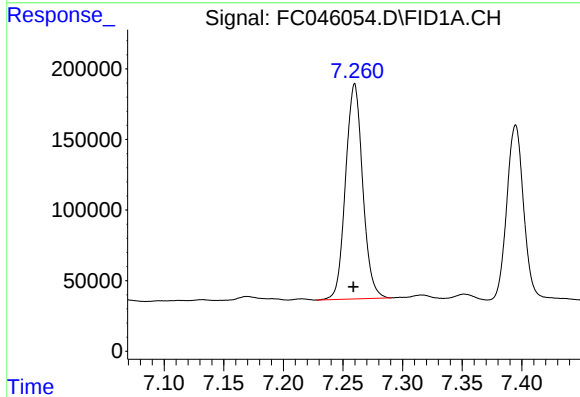
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





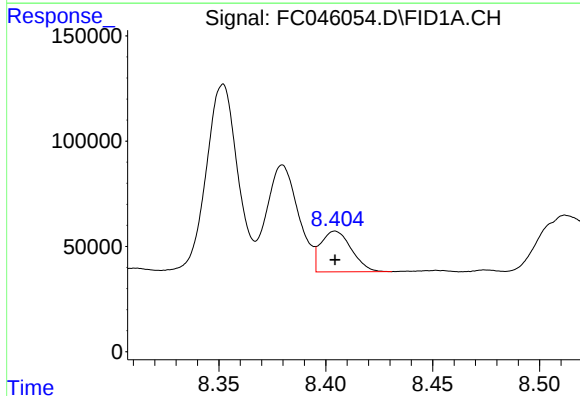
#3 A~Naphthalene (C11.7)

R.T.: 6.207 min
Delta R.T.: 0.002 min
Response: 1921801
Conc: 17.31 ug/ml



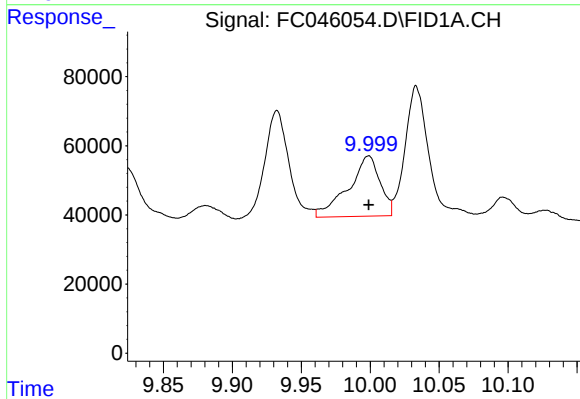
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.260 min
Delta R.T.: 0.001 min
Response: 1525211
Conc: 13.71 ug/ml



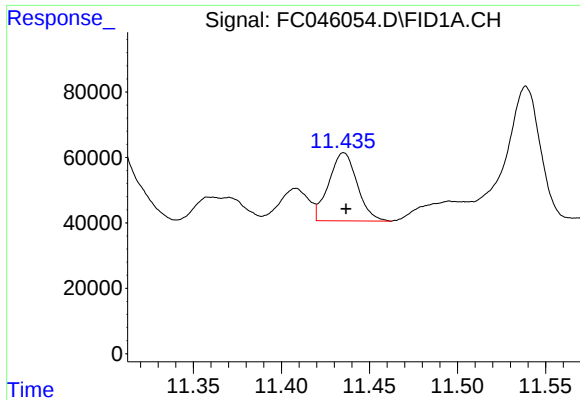
#6 n-Tetradecane (C14)

R.T.: 8.404 min
Delta R.T.: 0.000 min
Response: 193486
Conc: 1.89 ug/ml



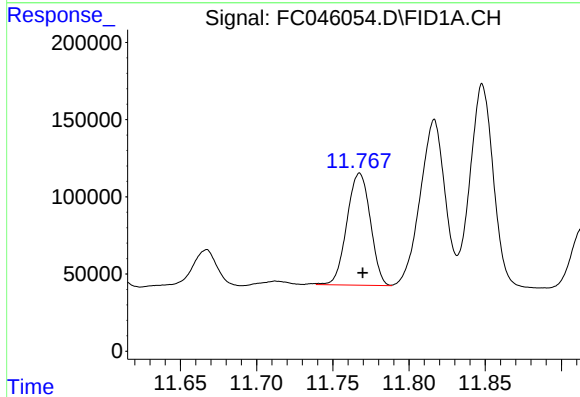
#7 n-Hexadecane (C16)

R.T.: 9.999 min
Delta R.T.: 0.000 min
Response: 279844
Conc: 2.70 ug/ml



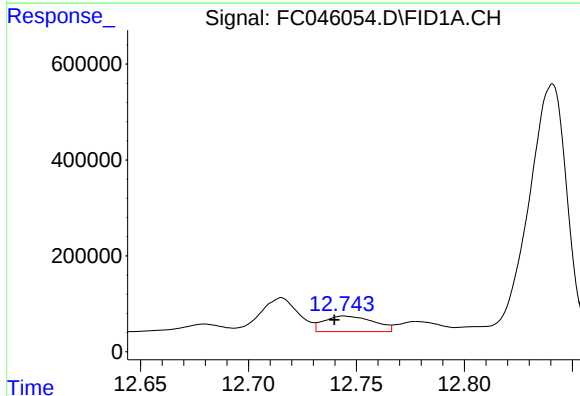
#8 n-Octadecane (C18)

R.T.: 11.435 min
Delta R.T.: -0.001 min
Response: 234523
Conc: 2.23 ug/ml



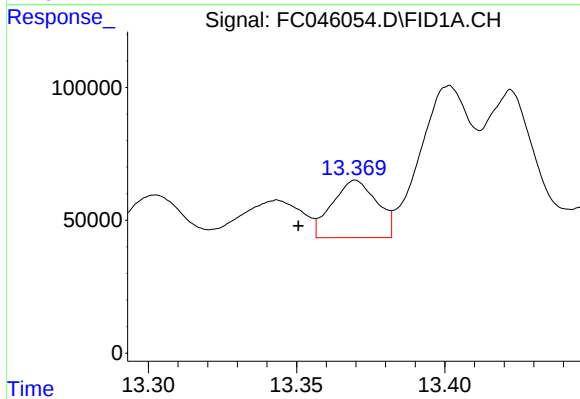
#9 ortho-Terphenyl (SURR)

R.T.: 11.768 min
Delta R.T.: -0.002 min
Response: 774527
Conc: 6.79 ug/ml



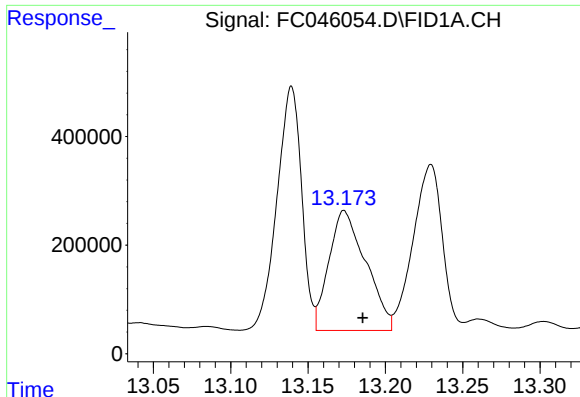
#10 n-Eicosane (C20)

R.T.: 12.744 min
Delta R.T.: 0.005 min
Response: 517878
Conc: 4.90 ug/ml



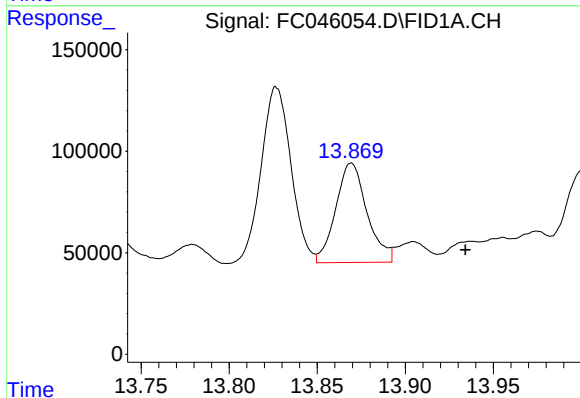
#11 n-Heneicosane (C21)

R.T.: 13.370 min
Delta R.T.: 0.019 min
Response: 226828
Conc: 2.13 ug/ml



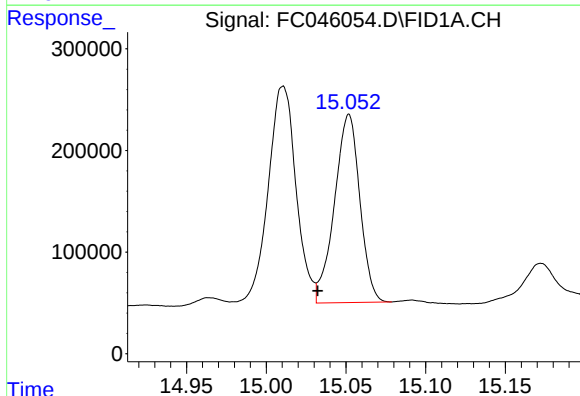
#12 1-chlorooctadecane (SURR)

R.T.: 13.173 min
Delta R.T.: -0.012 min
Response: 3660329
Conc: 40.80 ug/ml



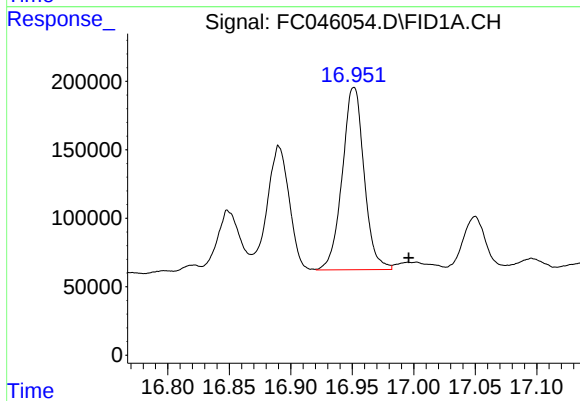
#13 n-Docosane (C22)

R.T.: 13.869 min
Delta R.T.: -0.065 min
Response: 606208
Conc: 5.71 ug/ml



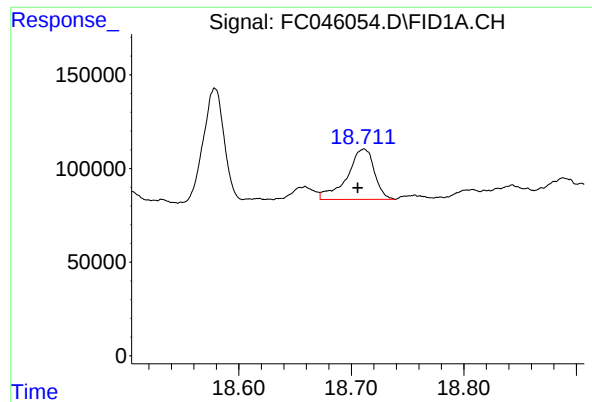
#14 n-Tetracosane (C24)

R.T.: 15.052 min
Delta R.T.: 0.020 min
Response: 2054276
Conc: 19.19 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.951 min
Delta R.T.: -0.044 min
Response: 1646966
Conc: 15.73 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.711 min
Delta R.T.: 0.005 min
Response: 454527
Conc: 5.31 ug/ml