

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021119AL\
 Data File : FC039065.D
 Signal(s) : FID1A.CH
 Acq On : 11 Feb 2019 19:01
 Operator : AJ\SJ
 Sample : K1411-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 12 01:13:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 020619.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 07 03:09:34 2019
 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)	11.222	2683617	17.165 ug/ml
Spiked Amount 50.000		Recovery =	34.33%
12) S 1-chlorooctadecane (S...	12.663	1893460	16.058 ug/ml
Spiked Amount 50.000		Recovery =	32.12%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.694	814083	7.255 ug/ml
5) T A~2-methylnaphthalene...	6.743	410785	3.694 ug/ml
7) T n-Hexadecane (C16)	9.505	136535	1.214 ug/ml
8) T n-Octadecane (C18)	10.917	125082	1.068 ug/ml
10) T n-Eicosane (C20)	12.264	9454088	79.387 ug/ml
11) T n-Heneicosane (C21)	12.836	273120	2.321 ug/ml
13) T n-Docosane (C22)	13.417	617257	5.237 ug/ml
14) T n-Tetracosane (C24)	14.583f	1412643	11.979 ug/ml
15) T n-Hexacosane (C26)	15.515	451915	3.887 ug/ml
16) T n-Octacosane (C28)	16.458	911846	7.824 ug/ml
18) T n-Dotriacontane (C32)	18.234	143845	1.323 ug/ml
19) T n-Tetratriacontane (C34)	18.995	202145	2.183 ug/ml
20) T n-Hexatriacontane (C36)	19.656f	78217	0.985 ug/ml
22) T n-Tetracontane (C40)	21.189	305999	4.101 ug/ml

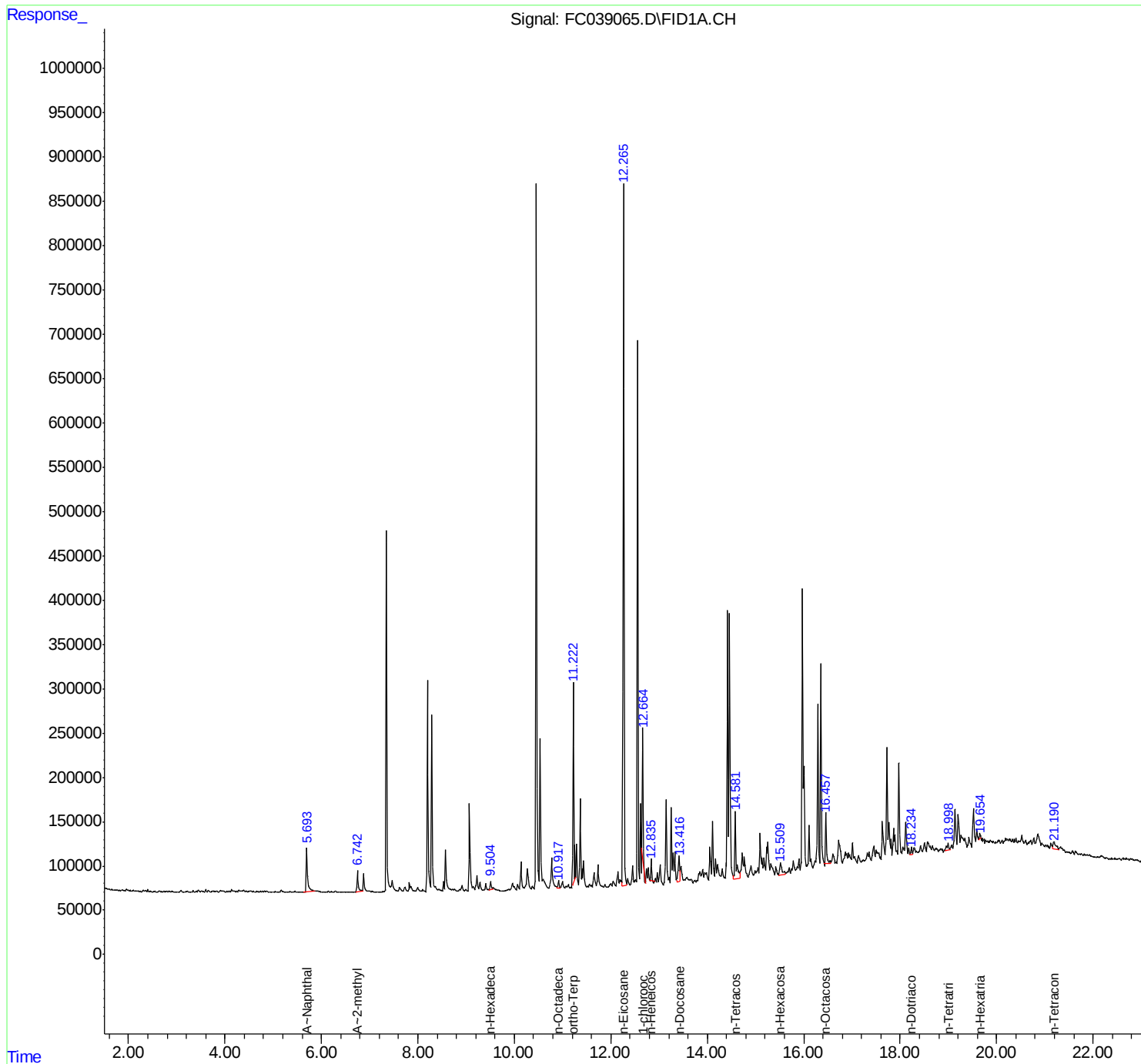
(f)=RT Delta > 1/2 Window

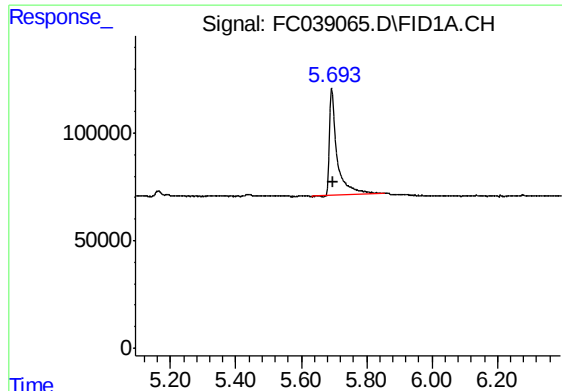
(m)=manual int.

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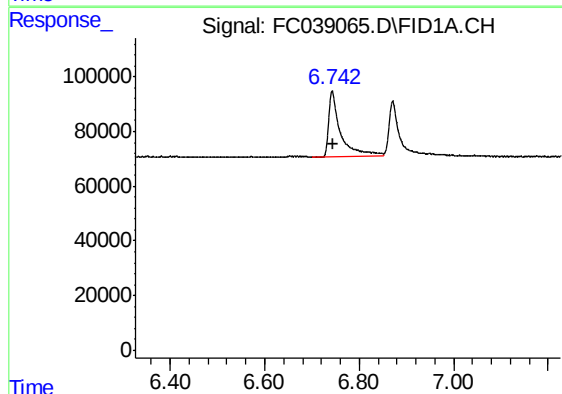
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Signal Info : 20M x 0.18mm x 0.18um





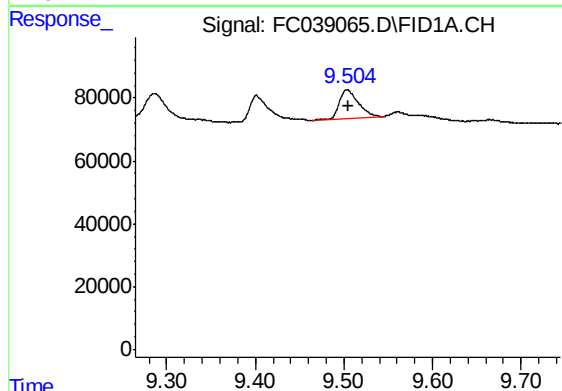
#3 A~Naphthalene (C11.7)

R.T.: 5.694 min
Delta R.T.: -0.005 min
Response: 814083
Conc: 7.25 ug/ml



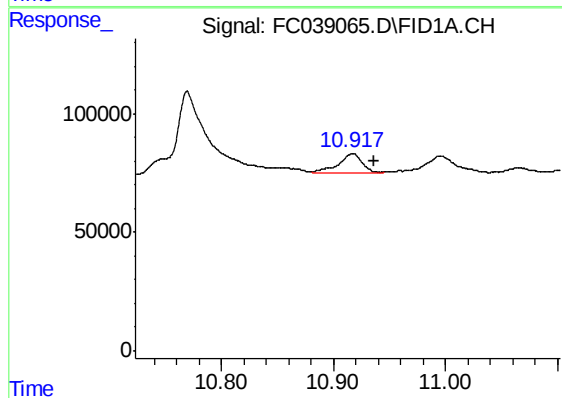
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.743 min
Delta R.T.: -0.003 min
Response: 410785
Conc: 3.69 ug/ml



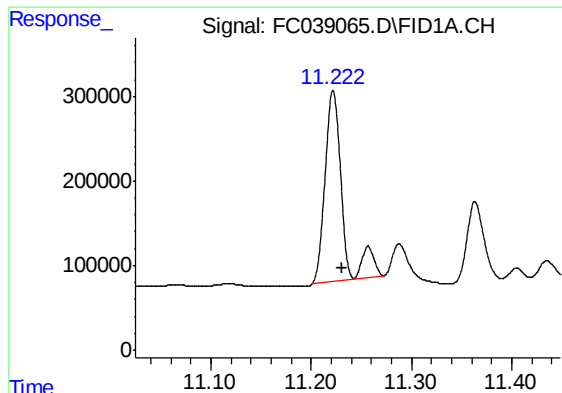
#7 n-Hexadecane (C16)

R.T.: 9.505 min
Delta R.T.: 0.000 min
Response: 136535
Conc: 1.21 ug/ml



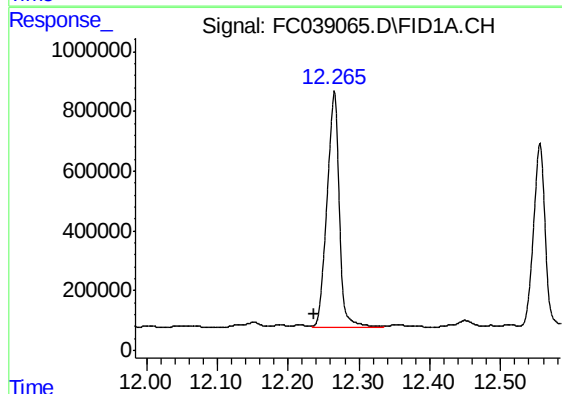
#8 n-Octadecane (C18)

R.T.: 10.917 min
Delta R.T.: -0.019 min
Response: 125082
Conc: 1.07 ug/ml



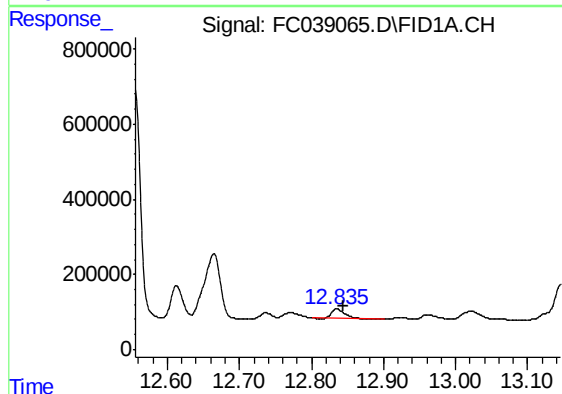
#9 ortho-Terphenyl (SURR)

R.T.: 11.222 min
Delta R.T.: -0.009 min
Response: 2683617
Conc: 17.16 ug/ml



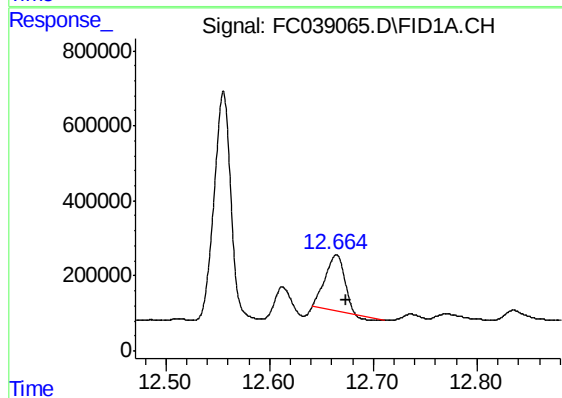
#10 n-Eicosane (C20)

R.T.: 12.264 min
Delta R.T.: 0.028 min
Response: 9454088
Conc: 79.39 ug/ml



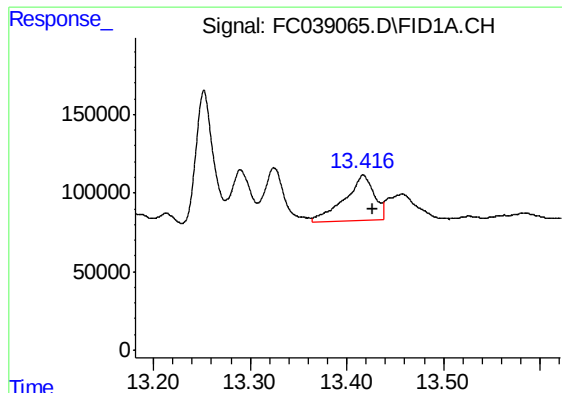
#11 n-Heneicosane (C21)

R.T.: 12.836 min
Delta R.T.: -0.008 min
Response: 273120
Conc: 2.32 ug/ml



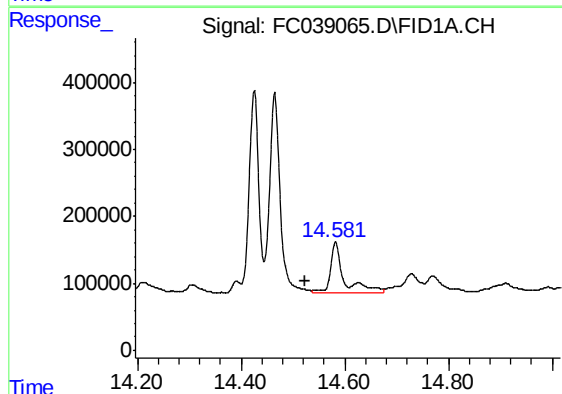
#12 1-chlorooctadecane (SURR)

R.T.: 12.663 min
Delta R.T.: -0.011 min
Response: 1893460
Conc: 16.06 ug/ml



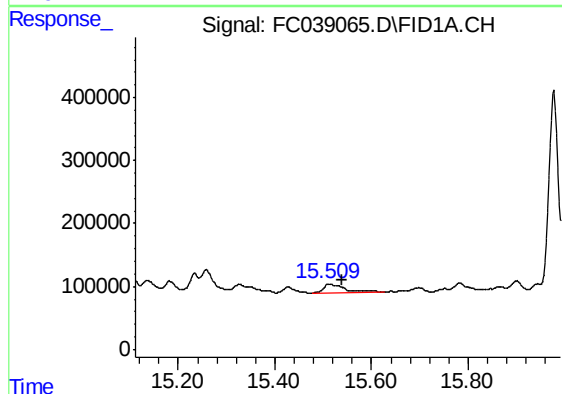
#13 n-Docosane (C22)

R.T.: 13.417 min
Delta R.T.: -0.010 min
Response: 617257
Conc: 5.24 ug/ml



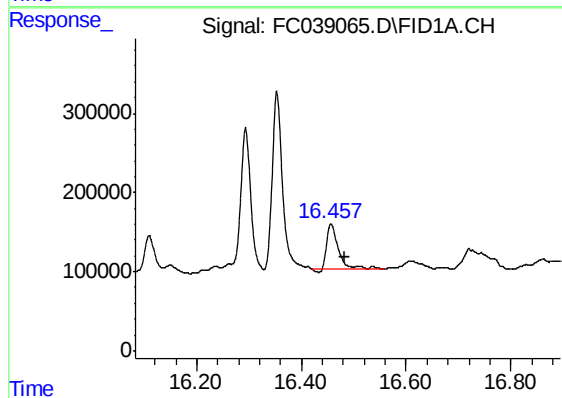
#14 n-Tetracosane (C24)

R.T.: 14.583 min
Delta R.T.: 0.059 min
Response: 1412643
Conc: 11.98 ug/ml



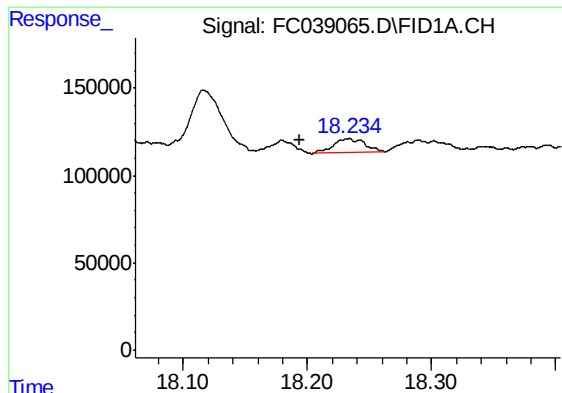
#15 n-Hexacosane (C26)

R.T.: 15.515 min
Delta R.T.: -0.024 min
Response: 451915
Conc: 3.89 ug/ml



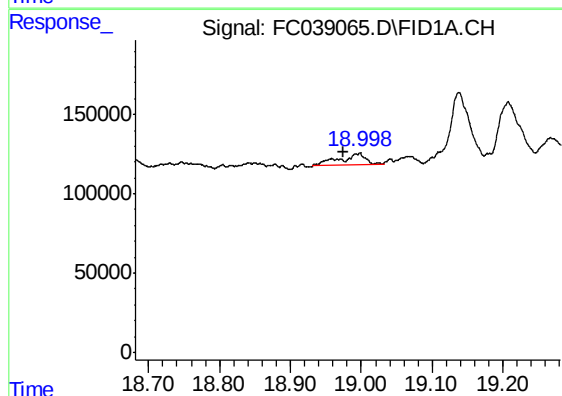
#16 n-Octacosane (C28)

R.T.: 16.458 min
Delta R.T.: -0.025 min
Response: 911846
Conc: 7.82 ug/ml



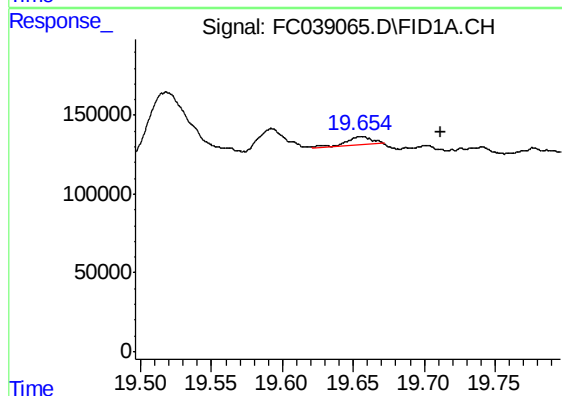
#18 n-Dotriacontane (C32)

R.T.: 18.234 min
Delta R.T.: 0.040 min
Response: 143845
Conc: 1.32 ug/ml



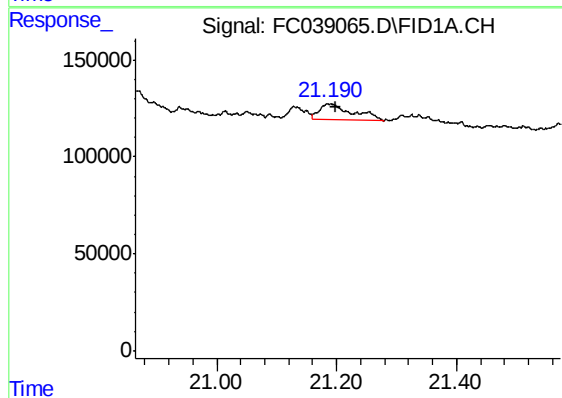
#19 n-Tetratriacontane (C34)

R.T.: 18.995 min
Delta R.T.: 0.020 min
Response: 202145
Conc: 2.18 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.656 min
Delta R.T.: -0.056 min
Response: 78217
Conc: 0.98 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.189 min
Delta R.T.: -0.009 min
Response: 305999
Conc: 4.10 ug/ml