

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022219AL\
 Data File : FD027907.D
 Signal(s) : FID2B.CH
 Acq On : 22 Feb 2019 15:04
 Operator : AJ\SJ
 Sample : K1349-09RE
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 22 15:29:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 020419.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 05 08:23:12 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)	11.221	3184319	27.718 ug/ml
Spiked Amount 50.000		Recovery =	55.44%
12) S 1-chlorooctadecane (S...	12.664	2115399	24.779 ug/ml
Spiked Amount 50.000		Recovery =	49.56%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.676	410665	4.409 ug/ml
5) T A~2-methylnaphthalene...	6.724	242483	2.598 ug/ml
7) T n-Hexadecane (C16)	9.482	236065	2.782 ug/ml
10) T n-Eicosane (C20)	12.251	5392476	62.796 ug/ml
13) T n-Docosane (C22)	13.437	238042	2.819 ug/ml
14) T n-Tetracosane (C24)	14.560	793266	9.363 ug/ml
15) T n-Hexacosane (C26)	15.522	288368	3.414 ug/ml
16) T n-Octacosane (C28)	16.467	407640	4.789 ug/ml
17) T n-Tricontane (C30)	17.350	854064	10.139 ug/ml
18) T n-Dotriacontane (C32)	18.174	311580	3.777 ug/ml
19) T n-Tetratriacontane (C34)	18.950	365394	5.040 ug/ml
20) T n-Hexatriacontane (C36)	19.722	232733	3.673 ug/ml
21) T n-Octatriacontane (C38)	20.386	670144	11.276 ug/ml
22) T n-Tetracontane (C40)	21.154	159977	2.793 ug/ml

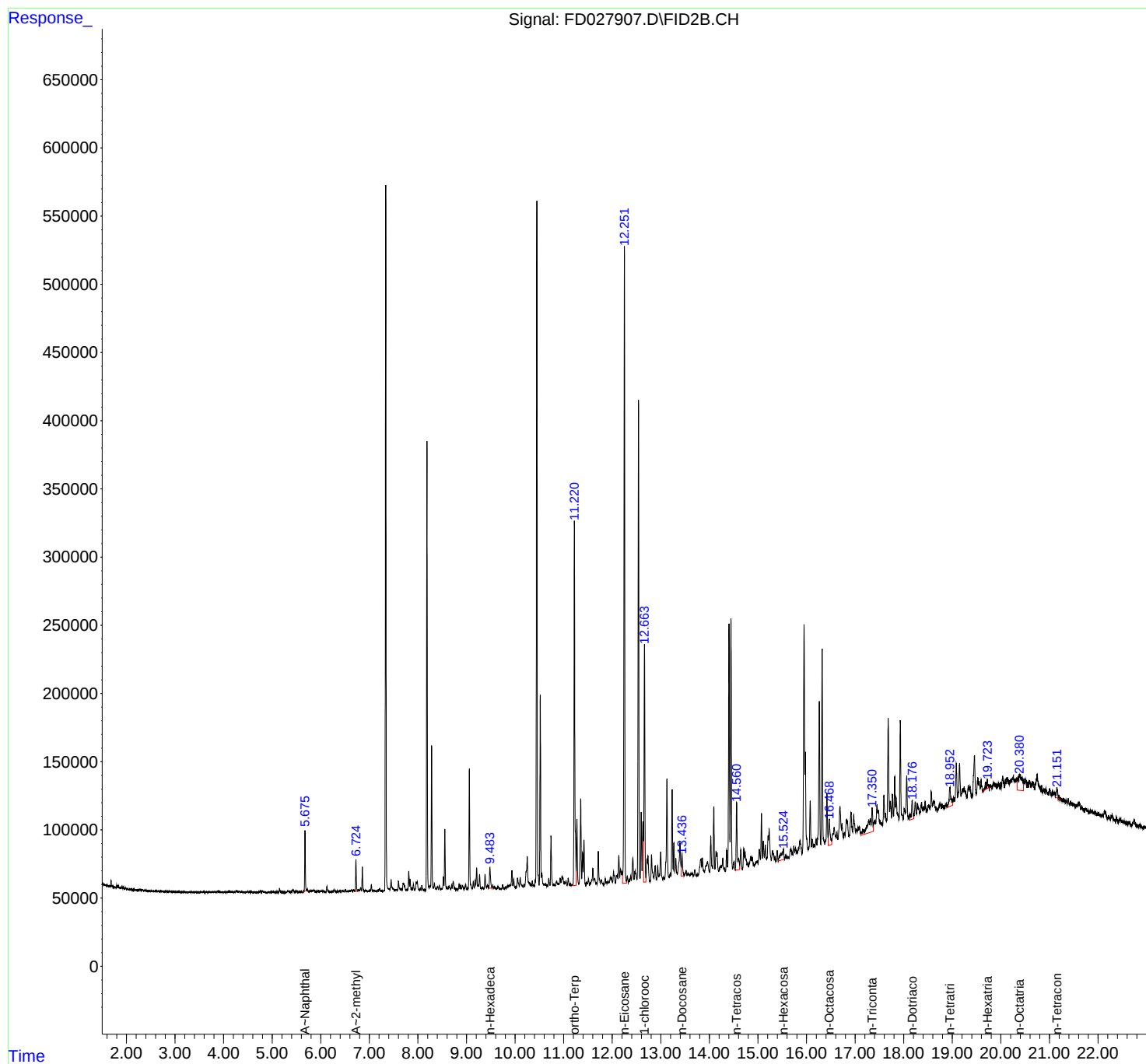
(f)=RT Delta > 1/2 Window

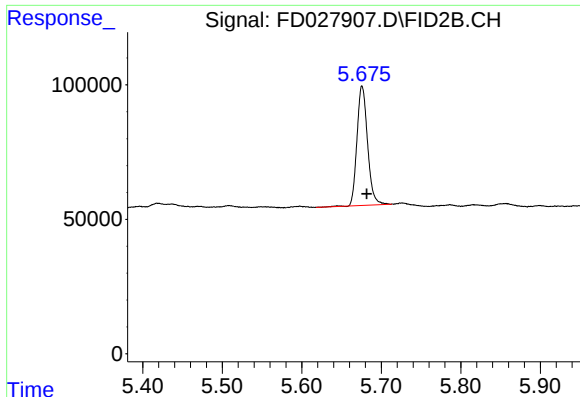
(m)=manual int.

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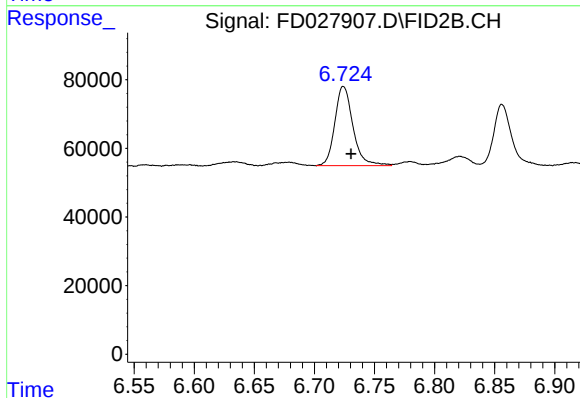
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Signal Info : 20M x 0.18mm x 0.18um





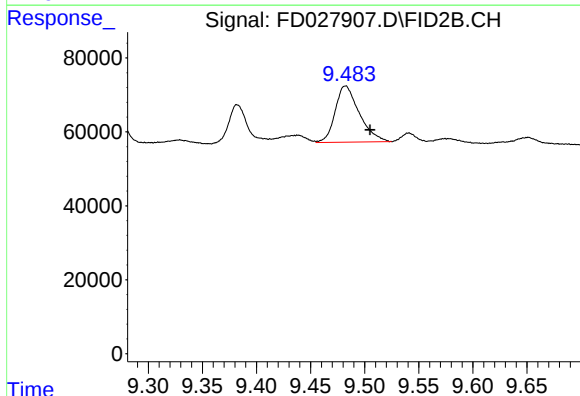
#3 A~Naphthalene (C11.7)

R.T.: 5.676 min
Delta R.T.: -0.006 min
Response: 410665
Conc: 4.41 ug/ml



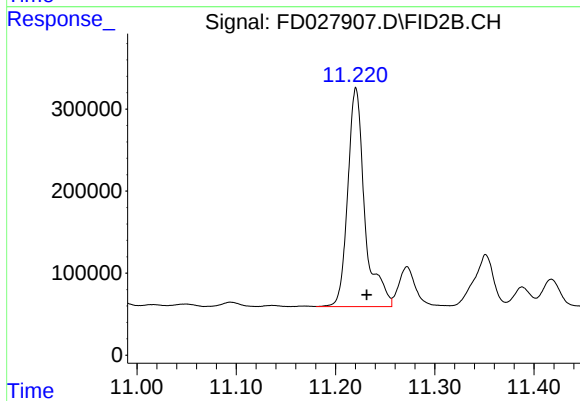
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.724 min
Delta R.T.: -0.006 min
Response: 242483
Conc: 2.60 ug/ml



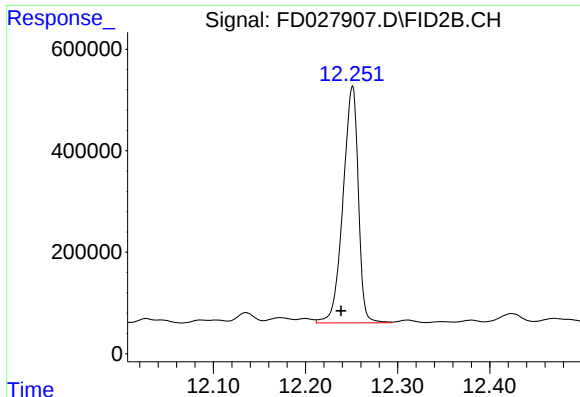
#7 n-Hexadecane (C16)

R.T.: 9.482 min
Delta R.T.: -0.022 min
Response: 236065
Conc: 2.78 ug/ml



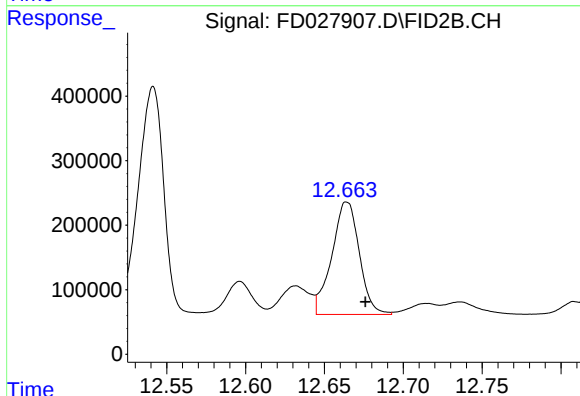
#9 ortho-Terphenyl (SURR)

R.T.: 11.221 min
Delta R.T.: -0.011 min
Response: 3184319
Conc: 27.72 ug/ml



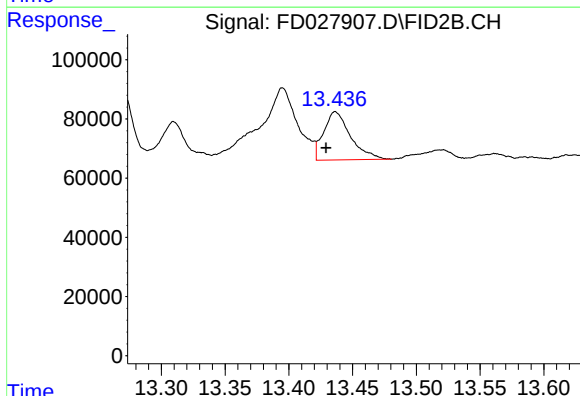
#10 n-Eicosane (C20)

R.T.: 12.251 min
Delta R.T.: 0.012 min
Response: 5392476
Conc: 62.80 ug/ml



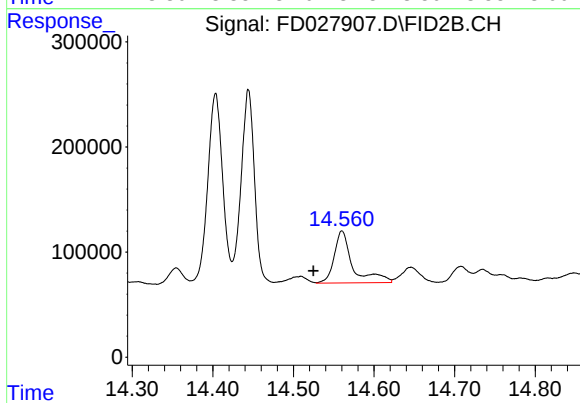
#12 1-chlorooctadecane (SURR)

R.T.: 12.664 min
Delta R.T.: -0.012 min
Response: 2115399
Conc: 24.78 ug/ml



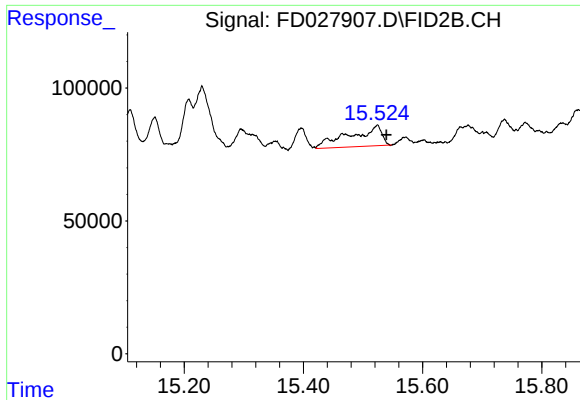
#13 n-Docosane (C22)

R.T.: 13.437 min
Delta R.T.: 0.008 min
Response: 238042
Conc: 2.82 ug/ml



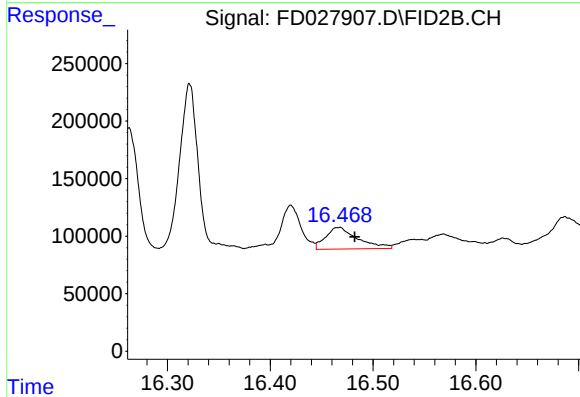
#14 n-Tetracosane (C24)

R.T.: 14.560 min
Delta R.T.: 0.035 min
Response: 793266
Conc: 9.36 ug/ml



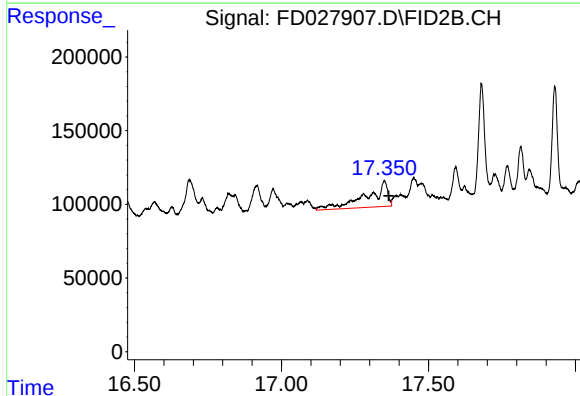
#15 n-Hexacosane (C26)

R.T.: 15.522 min
Delta R.T.: -0.017 min
Response: 288368
Conc: 3.41 ug/ml



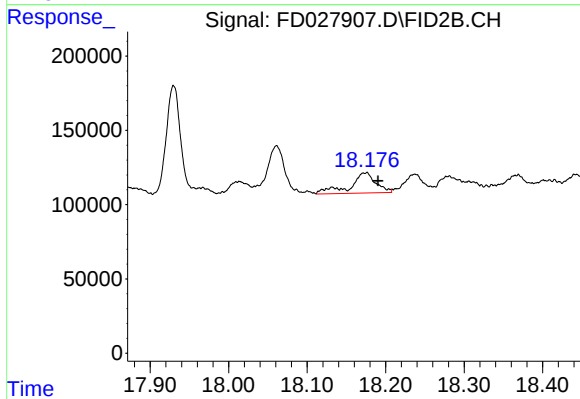
#16 n-Octacosane (C28)

R.T.: 16.467 min
Delta R.T.: -0.015 min
Response: 407640
Conc: 4.79 ug/ml



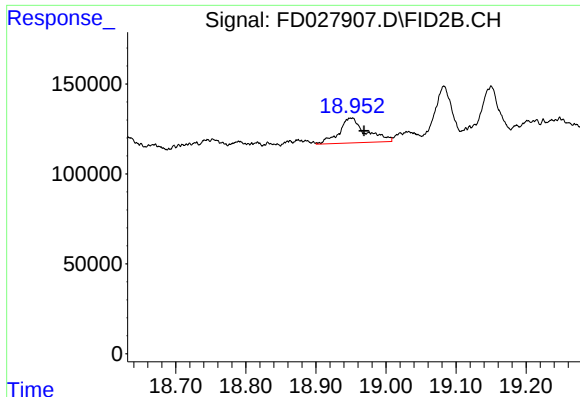
#17 n-Tricontane (C30)

R.T.: 17.350 min
Delta R.T.: -0.014 min
Response: 854064
Conc: 10.14 ug/ml



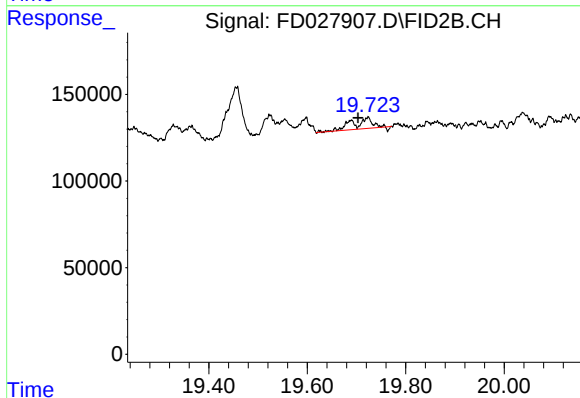
#18 n-Dotriacontane (C32)

R.T.: 18.174 min
Delta R.T.: -0.017 min
Response: 311580
Conc: 3.78 ug/ml



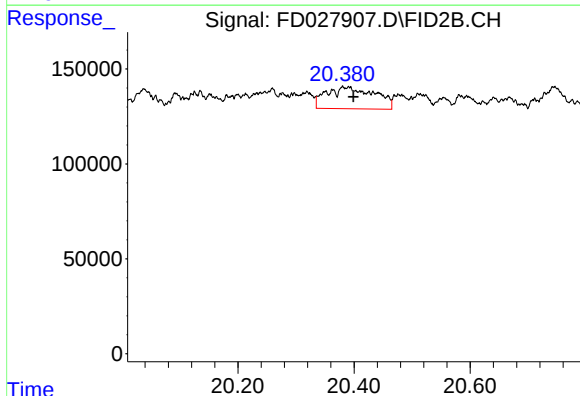
#19 n-Tetratriacontane (C34)

R.T.: 18.950 min
Delta R.T.: -0.019 min
Response: 365394
Conc: 5.04 ug/ml



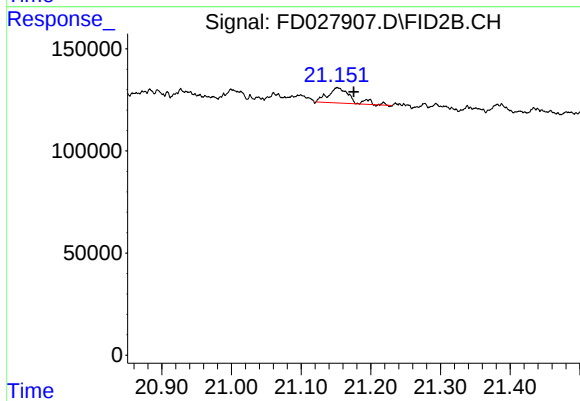
#20 n-Hexatriacontane (C36)

R.T.: 19.722 min
Delta R.T.: 0.018 min
Response: 232733
Conc: 3.67 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.386 min
Delta R.T.: -0.013 min
Response: 670144
Conc: 11.28 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.154 min
Delta R.T.: -0.022 min
Response: 159977
Conc: 2.79 ug/ml