

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111018AL\
 Data File : FE029120.D
 Signal(s) : FID1B.CH
 Acq On : 10 Nov 2018 2:25
 Operator : AJ\SJ
 Sample : J5768-03
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 10 02:55:47 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Alaphatic EPH 111018.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 09 14:29:53 2018
 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)	11.791	5983990	26.963 ug/ml
Spiked Amount 50.000		Recovery =	53.93%
12) S 1-chlorooctadecane (S...	13.224	4797061	26.306 ug/ml
Spiked Amount 50.000		Recovery =	52.61%
Target Compounds			
5) T A~2-methylnaphthalene...	7.237	145752	<MDL ug/ml
6) T n-Tetradecane (C14)	8.337	151492	<MDL ug/ml
8) T n-Octadecane (C18)	11.453	224542	<MDL ug/ml
10) T n-Eicosane (C20)	12.769	579533	2.681 ug/ml
11) T n-Heneicosane (C21)	13.381	201747	<MDL ug/ml
13) T n-Docosane (C22)	13.970	165647	<MDL ug/ml
14) T n-Tetracosane (C24)	15.092	987352	4.822 ug/ml
15) T n-Hexacosane (C26)	16.104	304131	<MDL ug/ml
16) T n-Octacosane (C28)	17.059	500993	2.614 ug/ml
17) T n-Tricontane (C30)	17.952	860464	4.692 ug/ml
18) T n-Dotriacontane (C32)	18.790	921851	5.651 ug/ml
19) T n-Tetratriacontane (C34)	19.578	538077	3.925 ug/ml
20) T n-Hexatriacontane (C36)	20.321	493399	4.160 ug/ml
21) T n-Octatriacontane (C38)	21.108	2781142	23.852 ug/ml

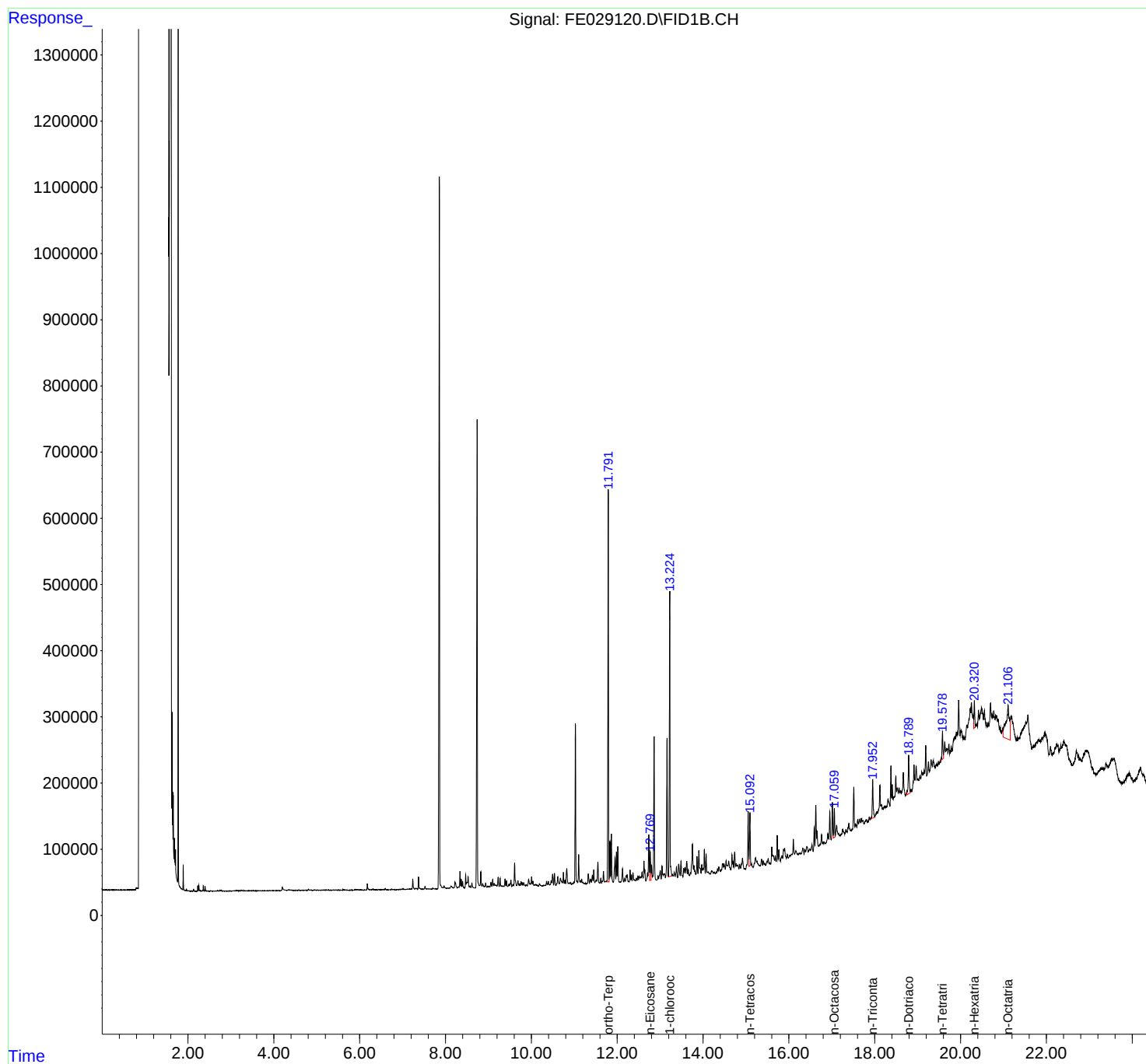
(f)=RT Delta > 1/2 Window

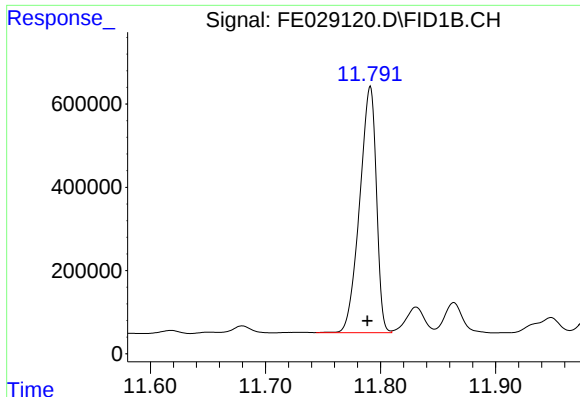
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111018AL\
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Operator : AJ\SJ
Sample : J5768-03
Misc :
ALS Vial : 24 Sample Multiplier: 1

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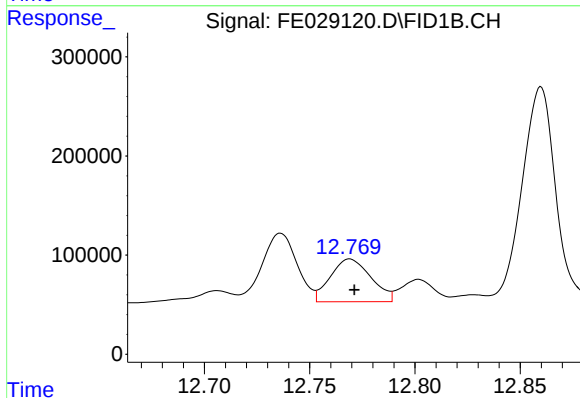
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





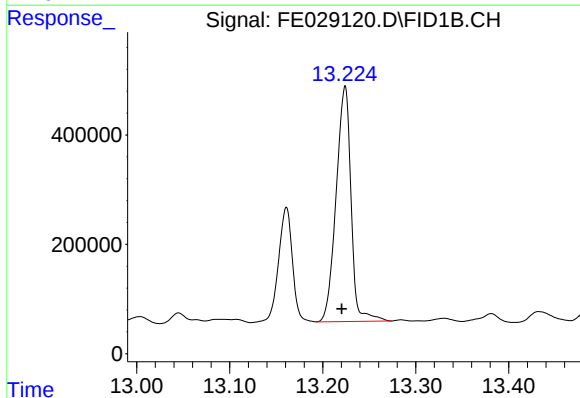
#9 ortho-Terphenyl (SURR)

R.T.: 11.791 min
Delta R.T.: 0.002 min
Response: 5983990
Conc: 26.96 ug/ml



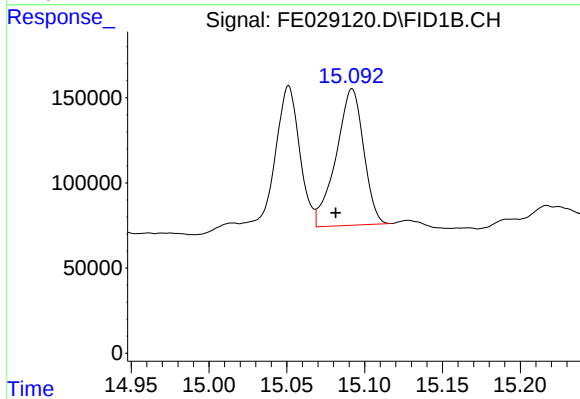
#10 n-Eicosane (C20)

R.T.: 12.769 min
Delta R.T.: -0.002 min
Response: 579533
Conc: 2.68 ug/ml



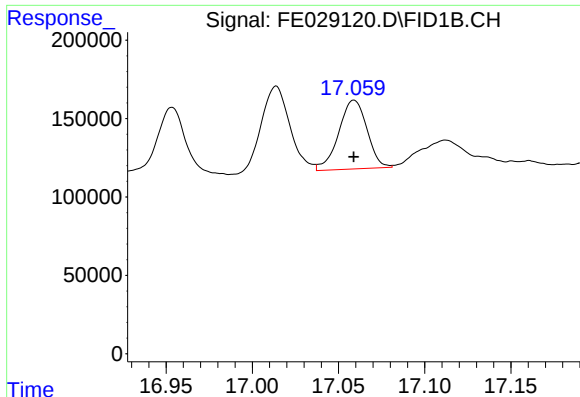
#12 1-chlorooctadecane (SURR)

R.T.: 13.224 min
Delta R.T.: 0.004 min
Response: 4797061
Conc: 26.31 ug/ml



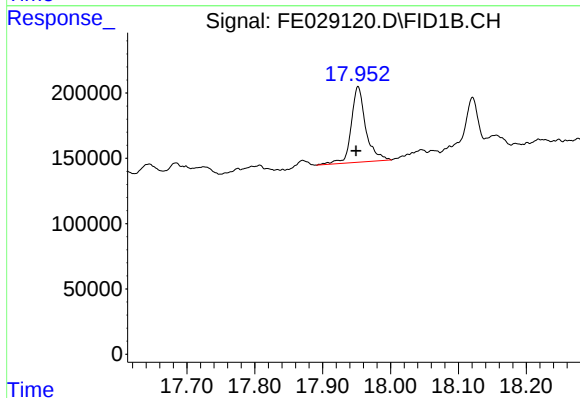
#14 n-Tetracosane (C24)

R.T.: 15.092 min
Delta R.T.: 0.011 min
Response: 987352
Conc: 4.82 ug/ml



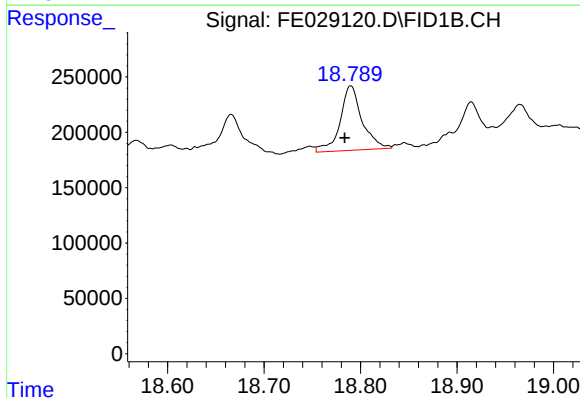
#16 n-Octacosane (C28)

R.T.: 17.059 min
Delta R.T.: 0.000 min
Response: 500993
Conc: 2.61 ug/ml



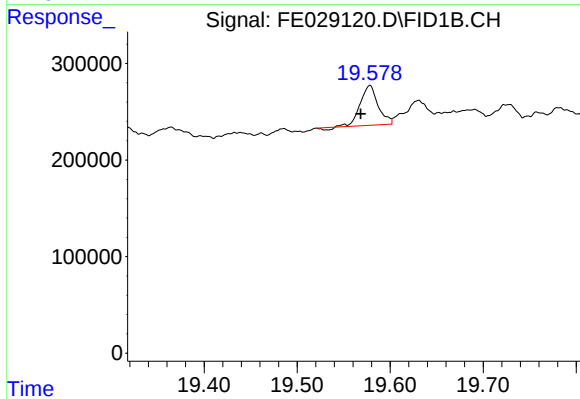
#17 n-Tricontane (C30)

R.T.: 17.952 min
Delta R.T.: 0.003 min
Response: 860464
Conc: 4.69 ug/ml



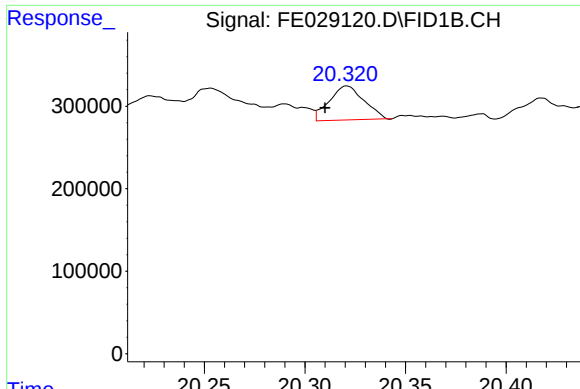
#18 n-Dotriacontane (C32)

R.T.: 18.790 min
Delta R.T.: 0.006 min
Response: 921851
Conc: 5.65 ug/ml



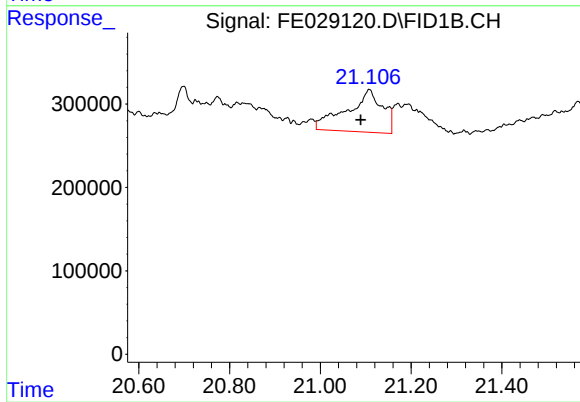
#19 n-Tetratriacontane (C34)

R.T.: 19.578 min
Delta R.T.: 0.010 min
Response: 538077
Conc: 3.92 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.321 min
Delta R.T.: 0.011 min
Response: 493399
Conc: 4.16 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.108 min
Delta R.T.: 0.019 min
Response: 2781142
Conc: 23.85 ug/ml