

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\F110623AL\
 Data File : FC065021.D
 Signal(s) : FID1A.ch
 Acq On : 06 Nov 2023 17:16
 Operator : YP/AJ
 Sample : 05257-09MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 WC-3MSD

Integration File: autoint1.e
 Quant Time: Nov 06 23:12:34 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102823.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 28 02:12:00 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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)	11.514	8933194	40.590 ug/ml
Spiked Amount 50.000		Recovery =	81.18%
12) S 1-chlorooctadecane (S...	12.946	6906108	43.686 ug/ml
Spiked Amount 50.000		Recovery =	87.37%
Target Compounds			
1) T n-Nonane (C9)	3.311	4041162	21.374 ug/ml
2) T n-Decane (C10)	4.371	4854360	25.530 ug/ml
3) T A~Naphthalene (C11.7)	5.951	6876954	35.618 ug/ml
4) T n-Dodecane (C12)	6.382	6558665	33.952 ug/ml
5) T A~2-methylnaphthalene...	7.005	7499520	40.811 ug/ml
6) T n-Tetradecane (C14)	8.172	7947199	42.118 ug/ml
7) T n-Hexadecane (C16)	9.764	8868138	46.915 ug/ml
8) T n-Octadecane (C18)	11.202	9532589	50.510 ug/ml
10) T n-Eicosane (C20)	12.505	9565879	53.209 ug/ml
11) T n-Heneicosane (C21)	13.113	9023400	51.395 ug/ml
13) T n-Docosane (C22)	13.696	8896384	51.792 ug/ml
14) T n-Tetracosane (C24)	14.789	17257545	103.614 ug/ml
15) T n-Hexacosane (C26)	15.813	8201603	51.098 ug/ml
16) T n-Octacosane (C28)	16.756	7889753	50.413 ug/ml
17) T n-Tricontane (C30)	17.643	7861352	49.632 ug/ml
18) T n-Dotriacontane (C32)	18.471	7733330	48.978 ug/ml
19) T n-Tetratriacontane (C34)	19.250	7502254	49.150 ug/ml
20) T n-Hexatriacontane (C36)	19.985	7097692	47.042 ug/ml
21) T n-Octatriacontane (C38)	20.707	7018358	47.161 ug/ml
22) T n-Tetracontane (C40)	21.587	6896603	46.890 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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