

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\F111424AL\
 Data File : FC067761.D
 Signal(s) : FID1A.ch
 Acq On : 14 Nov 2024 18:38
 Operator : YP/AJ
 Sample : P4833-01MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 MH-731MS

Integration File: autoint1.e
 Quant Time: Nov 15 03:15:20 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 111424.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 14 14:13:15 2024
 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)	11.491	6344397	32.724 ug/ml
Spiked Amount 50.000		Recovery =	65.45%
12) S 1-chlorooctadecane (S...	12.928	4765327	32.828 ug/ml
Spiked Amount 50.000		Recovery =	65.66%
Target Compounds			
1) T n-Nonane (C9)	3.276	5846577	35.844 ug/ml
2) T n-Decane (C10)	4.338	6628222	39.969 ug/ml
3) T A~Naphthalene (C11.7)	5.912	7648881	41.761 ug/ml
4) T n-Dodecane (C12)	6.350	7207306	42.792 ug/ml
5) T A~2-methylnaphthalene...	6.967	7325231	41.303 ug/ml
6) T n-Tetradecane (C14)	8.144	7702857	45.995 ug/ml
7) T n-Hexadecane (C16)	9.741	8476391	48.912 ug/ml
8) T n-Octadecane (C18)	11.181	8988302	51.087 ug/ml
10) T n-Eicosane (C20)	12.490	9094670	54.011 ug/ml
11) T n-Heneicosane (C21)	13.100	8667653	52.679 ug/ml
13) T n-Docosane (C22)	13.685	8510147	52.257 ug/ml
14) T n-Tetracosane (C24)	14.785	7567778	47.186 ug/ml
15) T n-Hexacosane (C26)	15.807	7946158	51.311 ug/ml
16) T n-Octacosane (C28)	16.751	7802806	51.666 ug/ml
17) T n-Tricontane (C30)	17.640	7598605	49.629 ug/ml
18) T n-Dotriacontane (C32)	18.469	7330399	49.633 ug/ml
19) T n-Tetratriacontane (C34)	19.251	7148036	56.672 ug/ml
20) T n-Hexatriacontane (C36)	19.989	6854311	65.537 ug/ml
21) T n-Octatriacontane (C38)	20.711	6692663	68.513 ug/ml
22) T n-Tetracontane (C40)	21.596	6744448	69.198 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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