

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC090823AL\
 Data File : FC064526.D
 Signal(s) : FID1A.ch
 Acq On : 08 Sep 2023 20:02
 Operator : YP/AJ
 Sample : 04338-07MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 TP2MSD

Integration File: autoint1.e
 Quant Time: Sep 08 22:21:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 081823.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 18 14:31:35 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)	11.511	7113921	33.508 ug/ml
Spiked Amount 50.000		Recovery =	67.02%
12) S 1-chlorooctadecane (S...	12.944	5496285	36.048 ug/ml
Spiked Amount 50.000		Recovery =	72.10%
Target Compounds			
1) T n-Nonane (C9)	3.306	5121265	29.016 ug/ml
2) T n-Decane (C10)	4.366	5888319	33.567 ug/ml
3) T A~Naphthalene (C11.7)	5.942	6508587	35.001 ug/ml
4) T n-Dodecane (C12)	6.376	6422523	36.032 ug/ml
5) T A~2-methylnaphthalene...	6.997	6541506	36.773 ug/ml
6) T n-Tetradecane (C14)	8.167	6679548	38.288 ug/ml
7) T n-Hexadecane (C16)	9.761	7094455	41.052 ug/ml
8) T n-Octadecane (C18)	11.199	7495770	42.814 ug/ml
10) T n-Eicosane (C20)	12.504	7597933	44.916 ug/ml
11) T n-Heneicosane (C21)	13.113	7256427	43.477 ug/ml
13) T n-Docosane (C22)	13.697	7136778	43.754 ug/ml
14) T n-Tetracosane (C24)	14.784	13417372	84.254 ug/ml
15) T n-Hexacosane (C26)	15.814	6705314	43.401 ug/ml
16) T n-Octacosane (C28)	16.759	6593412	44.535 ug/ml
17) T n-Tricontane (C30)	17.645	6303436	43.154 ug/ml
18) T n-Dotriacontane (C32)	18.471	6127198	43.376 ug/ml
19) T n-Tetratriacontane (C34)	19.252	5937807	44.440 ug/ml
20) T n-Hexatriacontane (C36)	19.989	5676021	44.357 ug/ml
21) T n-Octatriacontane (C38)	20.709	5717996	46.564 ug/ml
22) T n-Tetracontane (C40)	21.594	5703310	49.111 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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