

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092424AL\
 Data File : FC067252.D
 Signal(s) : FID1A.ch
 Acq On : 24 Sep 2024 17:07
 Operator : YP/AJ
 Sample : P4152-07MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 RV-19(0-0.5)MSD

Integration File: autoint1.e
 Quant Time: Sep 25 02:44:08 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 091024.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 11 02:55:44 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)	11.502	5305096	38.099 ug/ml
Spiked Amount 50.000		Recovery =	76.20%
12) S 1-chlorooctadecane (S...	12.940	4070093	41.665 ug/ml
Spiked Amount 50.000		Recovery =	83.33%
Target Compounds			
1) T n-Nonane (C9)	3.280	4599870	34.678 ug/ml
2) T n-Decane (C10)	4.344	5255920	39.133 ug/ml
3) T A~Naphthalene (C11.7)	5.920	5727254	40.297 ug/ml
4) T n-Dodecane (C12)	6.358	5508953	41.156 ug/ml
5) T A~2-methylnaphthalene...	6.975	5294904	39.651 ug/ml
6) T n-Tetradecane (C14)	8.153	5998782	46.547 ug/ml
7) T n-Hexadecane (C16)	9.751	6396927	49.617 ug/ml
8) T n-Octadecane (C18)	11.191	6481783	50.662 ug/ml
10) T n-Eicosane (C20)	12.500	6449917	53.698 ug/ml
11) T n-Heneicosane (C21)	13.110	6169120	52.821 ug/ml
13) T n-Docosane (C22)	13.695	6079371	52.654 ug/ml
14) T n-Tetracosane (C24)	14.797	5846794	51.486 ug/ml
15) T n-Hexacosane (C26)	15.818	5830865	52.612 ug/ml
16) T n-Octacosane (C28)	16.765	5682118	52.603 ug/ml
17) T n-Tricontane (C30)	17.654	5649976	51.942 ug/ml
18) T n-Dotriacontane (C32)	18.483	5587751	53.571 ug/ml
19) T n-Tetratriacontane (C34)	19.267	5591294	60.605 ug/ml
20) T n-Hexatriacontane (C36)	20.004	5295527	66.823 ug/ml
21) T n-Octatriacontane (C38)	20.730	5154189	68.617 ug/ml
22) T n-Tetracontane (C40)	21.616	4636988	66.371 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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