

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082724AL\
 Data File : FC067033.D
 Signal(s) : FID1A.ch
 Acq On : 28 Aug 2024 04:27
 Operator : YP/AJ
 Sample : P3750-01MSD
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 72-11978MSD

Integration File: autoint1.e
 Quant Time: Aug 28 05:30:35 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 081224.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 12 15:57:40 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)	11.517	6232596	40.941 ug/ml
Spiked Amount 50.000		Recovery =	81.88%
12) S 1-chlorooctadecane (S...	12.955	4507594	41.606 ug/ml
Spiked Amount 50.000		Recovery =	83.21%
Target Compounds			
1) T n-Nonane (C9)	3.284	5060118	34.430 ug/ml
2) T n-Decane (C10)	4.350	5713966	38.132 ug/ml
3) T A~Naphthalene (C11.7)	5.929	6187141	38.892 ug/ml
4) T n-Dodecane (C12)	6.367	6286171	41.896 ug/ml
5) T A~2-methylnaphthalene...	6.987	6294489	41.854 ug/ml
6) T n-Tetradecane (C14)	8.164	6536280	45.080 ug/ml
7) T n-Hexadecane (C16)	9.762	6630553	45.240 ug/ml
8) T n-Octadecane (C18)	11.204	6689188	45.895 ug/ml
10) T n-Eicosane (C20)	12.513	6627011	48.392 ug/ml
11) T n-Heneicosane (C21)	13.125	6373240	47.825 ug/ml
13) T n-Docosane (C22)	13.710	6271394	47.593 ug/ml
14) T n-Tetracosane (C24)	14.812	5795375	44.716 ug/ml
15) T n-Hexacosane (C26)	15.835	5972353	47.084 ug/ml
16) T n-Octacosane (C28)	16.783	5978769	48.135 ug/ml
17) T n-Tricontane (C30)	17.671	5883105	46.813 ug/ml
18) T n-Dotriacontane (C32)	18.501	5761353	46.644 ug/ml
19) T n-Tetratriacontane (C34)	19.285	5580649	46.539 ug/ml
20) T n-Hexatriacontane (C36)	20.024	5098051	45.152 ug/ml
21) T n-Octatriacontane (C38)	20.752	5501637	50.499 ug/ml
22) T n-Tetracontane (C40)	21.647	4722609	46.231 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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