

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021324AL\
 Data File : FC065743.D
 Signal(s) : FID1A.ch
 Acq On : 13 Feb 2024 19:05
 Operator : YP/AJ
 Sample : P1453-05MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 TP-2MSD

Integration File: autoint1.e
 Quant Time: Feb 14 00:38:55 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 020824.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 08 13:26:08 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)	11.504	6558928	38.237 ug/ml
Spiked Amount 50.000		Recovery =	76.47%
12) S 1-chlorooctadecane (S...	12.934	5436685	43.200 ug/ml
Spiked Amount 50.000		Recovery =	86.40%
Target Compounds			
1) T n-Nonane (C9)	3.295	5043961	33.574 ug/ml
2) T n-Decane (C10)	4.357	5799742	38.145 ug/ml
3) T A~Naphthalene (C11.7)	5.940	6760006	43.836 ug/ml
4) T n-Dodecane (C12)	6.369	6231736	40.717 ug/ml
5) T A~2-methylnaphthalene...	6.995	6754906	47.437 ug/ml
6) T n-Tetradecane (C14)	8.160	6363215	42.860 ug/ml
7) T n-Hexadecane (C16)	9.754	6543179	43.631 ug/ml
8) T n-Octadecane (C18)	11.190	6915397	44.832 ug/ml
10) T n-Eicosane (C20)	12.493	7112339	47.296 ug/ml
11) T n-Heneicosane (C21)	13.101	6923002	46.290 ug/ml
13) T n-Docosane (C22)	13.685	6951175	46.863 ug/ml
14) T n-Tetracosane (C24)	14.780	15019416	101.015 ug/ml
15) T n-Hexacosane (C26)	15.799	6917383	46.679 ug/ml
16) T n-Octacosane (C28)	16.744	7488794	51.038 ug/ml
17) T n-Tricontane (C30)	17.628	6990833	46.570 ug/ml
18) T n-Dotriacontane (C32)	18.454	6971992	47.144 ug/ml
19) T n-Tetratriacontane (C34)	19.233	6579710	45.396 ug/ml
20) T n-Hexatriacontane (C36)	19.970	6263426	44.126 ug/ml
21) T n-Octatriacontane (C38)	20.688	6224785	43.976 ug/ml
22) T n-Tetracontane (C40)	21.564	6103260	43.755 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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