

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121423AL\
 Data File : FC065448.D
 Signal(s) : FID1A.ch
 Acq On : 14 Dec 2023 16:01
 Operator : YP/AJ
 Sample : PB157779BSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB157779BSD

Integration File: autoint1.e
 Quant Time: Dec 14 23:31:41 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 112423.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 24 13:28:29 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)	11.504	11564338	49.846 ug/ml
Spiked Amount 50.000		Recovery =	99.69%
12) S 1-chlorooctadecane (S...	12.933	8833855	53.349 ug/ml
Spiked Amount 50.000		Recovery =	106.70%
Target Compounds			
1) T n-Nonane (C9)	3.314	8583775	42.867 ug/ml
2) T n-Decane (C10)	4.367	9180973	45.678 ug/ml
3) T A~Naphthalene (C11.7)	5.942	10872163	53.550 ug/ml
4) T n-Dodecane (C12)	6.372	10351818	50.904 ug/ml
5) T A~2-methylnaphthalene...	6.995	11288316	58.079 ug/ml
6) T n-Tetradecane (C14)	8.162	11682950	58.787 ug/ml
7) T n-Hexadecane (C16)	9.754	11971941	60.437 ug/ml
8) T n-Octadecane (C18)	11.191	11905974	60.111 ug/ml
10) T n-Eicosane (C20)	12.493	11806708	62.392 ug/ml
11) T n-Heneicosane (C21)	13.100	11120922	60.187 ug/ml
13) T n-Docosane (C22)	13.684	10929220	60.580 ug/ml
14) T n-Tetracosane (C24)	14.778	20917867	120.652 ug/ml
15) T n-Hexacosane (C26)	15.800	10052774	60.372 ug/ml
16) T n-Octacosane (C28)	16.743	10152815	63.478 ug/ml
17) T n-Tricontane (C30)	17.630	9587129	60.209 ug/ml
18) T n-Dotriacontane (C32)	18.455	9367737	59.590 ug/ml
19) T n-Tetratriacontane (C34)	19.235	9313166	60.350 ug/ml
20) T n-Hexatriacontane (C36)	19.971	9074963	59.202 ug/ml
21) T n-Octatriacontane (C38)	20.689	9081466	59.722 ug/ml
22) T n-Tetracontane (C40)	21.565	9140424	60.974 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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