

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091124AL\
 Data File : FE050029.D
 Signal(s) : FID1B.ch
 Acq On : 11 Sep 2024 06:41
 Operator : YP\AJ
 Sample : P3916-02
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 SU-04-090924-E2

Integration File: autoint1.e
 Quant Time: Sep 11 08:51:32 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 091024.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 09 17:11:47 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)	11.874	2969552	19.959 ug/ml
Spiked Amount 50.000		Recovery =	39.92%
12) S 1-chlorooctadecane (S...	13.309	2436132	21.688 ug/ml
Spiked Amount 50.000		Recovery =	43.38%
Target Compounds			
7) T n-Hexadecane (C16)	10.114	64526	0.465 ug/ml
8) T n-Octadecane (C18)	11.554	93307	0.666 ug/ml
10) T n-Eicosane (C20)	12.862	163752	1.221 ug/ml
11) T n-Heneicosane (C21)	13.474	190767	1.452 ug/ml
13) T n-Docosane (C22)	14.059	371376	2.852 ug/ml
14) T n-Tetracosane (C24)	15.161	326913	2.503 ug/ml
15) T n-Hexacosane (C26)	16.182	345421	2.700 ug/ml
16) T n-Octacosane (C28)	17.134	760063	5.901 ug/ml
17) T n-Tricontane (C30)	18.020	1181175	8.833 ug/ml
18) T n-Dotriacontane (C32)	18.854	824993	6.191 ug/ml
19) T n-Tetratriacontane (C34)	19.640	1185971	9.598 ug/ml
20) T n-Hexatriacontane (C36)	20.382	579354	5.222 ug/ml
21) T n-Octatriacontane (C38)	21.108	507599	4.603 ug/ml
22) T n-Tetracontane (C40)	22.011	669917	6.156 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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