

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112522AL\
 Data File : FE038956.D
 Signal(s) : FID1B.ch
 Acq On : 25 Nov 2022 15:07
 Operator : YP\AJ
 Sample : PB149289BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB149289BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/28/2022
 Supervised By :Ankita Jodhani 11/28/2022

Integration File: autoint1.e
 Quant Time: Nov 28 03:01:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 111922.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 19 05:37:37 2022
 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)	11.959	7340125	46.920 ug/ml
Spiked Amount 50.000		Recovery =	93.84%
12) S 1-chlorooctadecane (S...	13.392	5569504	46.128 ug/ml
Spiked Amount 50.000		Recovery =	92.26%
Target Compounds			
1) T n-Nonane (C9)	3.358	5235929	36.938 ug/ml
2) T n-Decane (C10)	4.604	5419998	38.887 ug/ml
3) T A~Naphthalene (C11.7)	6.304	6253054	39.314 ug/ml
4) T n-Dodecane (C12)	6.763	5847575	41.484 ug/ml
5) T A~2-methylnaphthalene...	7.398	6288523	42.017 ug/ml
6) T n-Tetradecane (C14)	8.591	6455217	45.198 ug/ml
7) T n-Hexadecane (C16)	10.197	7272058	49.737 ug/ml
8) T n-Octadecane (C18)	11.639	7568645	51.435 ug/ml
10) T n-Eicosane (C20)	12.949	7306057	51.465 ug/ml
11) T n-Heneicosane (C21)	13.560	7188531	50.588 ug/ml
13) T n-Docosane (C22)	14.145	7166292	51.266 ug/ml
14) T n-Tetracosane (C24)	15.241	13782092	99.795 ug/ml
15) T n-Hexacosane (C26)	16.272	6880585	51.228 ug/ml
16) T n-Octacosane (C28)	17.220	6846769	51.558 ug/ml
17) T n-Tricontane (C30)	18.108	6603497	50.003 ug/ml
18) T n-Dotriacontane (C32)	18.940	6659379	49.933 ug/ml
19) T n-Tetratriacontane (C34)	19.723	6658215	50.318 ug/ml
20) T n-Hexatriacontane (C36)	20.463	6445237	50.169 ug/ml
21) T n-Octatriacontane (C38)	21.204	6579308	50.210 ug/mlm
22) T n-Tetracontane (C40)	22.129	6679320	49.052 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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