

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121222AL\
 Data File : FE039266.D
 Signal(s) : FID1B.ch
 Acq On : 13 Dec 2022 02:59
 Operator : YP\AJ
 Sample : N5994-03MSD
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 AOC6-B2-E10AMSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/13/2022
 Supervised By :Ankita Jodhani 12/13/2022

Integration File: autoint1.e
 Quant Time: Dec 13 04:44:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\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)	11.939	5931891	37.918 ug/ml
Spiked Amount 50.000		Recovery =	75.84%
12) S 1-chlorooctadecane (S...	13.373	4493399	37.216 ug/ml
Spiked Amount 50.000		Recovery =	74.43%
Target Compounds			
1) T n-Nonane (C9)	3.360	7143653	50.397 ug/ml
2) T n-Decane (C10)	4.597	7462375	53.541 ug/ml
3) T A~Naphthalene (C11.7)	6.290	8916833	56.062 ug/ml
4) T n-Dodecane (C12)	6.749	7785287	55.231 ug/ml
5) T A~2-methylnaphthalene...	7.383	8446466	56.435 ug/ml
6) T n-Tetradecane (C14)	8.575	7743902	54.221 ug/ml
7) T n-Hexadecane (C16)	10.181	7983170	54.600 ug/ml
8) T n-Octadecane (C18)	11.623	8121476	55.192 ug/ml
10) T n-Eicosane (C20)	12.931	7811883	55.028 ug/ml
11) T n-Heneicosane (C21)	13.542	7723572	54.353 ug/mlm
13) T n-Docosane (C22)	14.129	7646247	54.699 ug/ml
14) T n-Tetracosane (C24)	15.230	3861424	27.960 ug/mlm
15) T n-Hexacosane (C26)	16.253	7235536	53.870 ug/ml
16) T n-Octacosane (C28)	17.200	7148521	53.830 ug/ml
17) T n-Tricontane (C30)	18.090	6675026	50.545 ug/ml
18) T n-Dotriacontane (C32)	18.921	6702231	50.254 ug/ml
19) T n-Tetratriacontane (C34)	19.706	6311537	47.698 ug/ml
20) T n-Hexatriacontane (C36)	20.444	5826168	45.350 ug/ml
21) T n-Octatriacontane (C38)	21.184	5748968	43.873 ug/ml
22) T n-Tetracontane (C40)	22.101	5641763	41.432 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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