

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082622AL\
 Data File : FE037279.D
 Signal(s) : FID1B.ch
 Acq On : 26 Aug 2022 19:02
 Operator : YP\AJ
 Sample : N4375-07MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 WC-3MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/29/2022
 Supervised By :Ankita Jodhani 08/29/2022

Integration File: autoint1.e
 Quant Time: Aug 27 02:43:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 082322.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 27 02:21:03 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)	11.660	4839857	28.005 ug/ml
Spiked Amount 50.000		Recovery =	56.01%
12) S 1-chlorooctadecane (S...	13.082	3881331	28.408 ug/ml
Spiked Amount 50.000		Recovery =	56.82%
Target Compounds			
1) T n-Nonane (C9)	3.057	4108486	27.578 ug/ml
2) T n-Decane (C10)	4.354	4740821	31.649 ug/ml
3) T A~Naphthalene (C11.7)	6.025	5170873	35.719 ug/ml
4) T n-Dodecane (C12)	6.481	5477989	35.435 ug/ml
5) T A~2-methylnaphthalene...	7.118	5382134	38.905 ug/ml
6) T n-Tetradecane (C14)	9.901	6244402	39.701 ug/ml
7) T n-Hexadecane (C16)	9.901	6244402	39.701 ug/ml
8) T n-Octadecane (C18)	11.337	6406766	39.754 ug/ml
10) T n-Eicosane (C20)	12.640	6251581	37.968 ug/ml
11) T n-Heneicosane (C21)	13.249	6147714	37.167 ug/ml
13) T n-Docosane (C22)	13.832	6054225	36.445 ug/ml
14) T n-Tetracosane (C24)	14.928	11343036	68.713 ug/ml
15) T n-Hexacosane (C26)	15.946	5634077	34.555 ug/ml
16) T n-Octacosane (C28)	16.888	5639160	35.515 ug/ml
17) T n-Tricontane (C30)	17.773	5286670	34.039 ug/mlm
18) T n-Dotriacontane (C32)	18.600	5273963	35.357 ug/ml
19) T n-Tetratriacontane (C34)	19.380	5262541	39.166 ug/mlm
20) T n-Hexatriacontane (C36)	20.116	5211556	40.595 ug/ml
21) T n-Octatriacontane (C38)	20.814	5136441	42.787 ug/ml
22) T n-Tetracontane (C40)	21.602	5459884	45.206 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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