

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082622AL\
 Data File : FE037278.D
 Signal(s) : FID1B.ch
 Acq On : 26 Aug 2022 18:31
 Operator : YP\AJ
 Sample : N4375-07MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 WC-3MS

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 02:42:36 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	4892893	28.312 ug/ml
Spiked Amount 50.000		Recovery =	56.62%
12) S 1-chlorooctadecane (S...	13.081	3861530	28.263 ug/ml
Spiked Amount 50.000		Recovery =	56.53%
Target Compounds			
1) T n-Nonane (C9)	3.057	4168520	27.981 ug/ml
2) T n-Decane (C10)	4.354	4801679	32.056 ug/ml
3) T A~Naphthalene (C11.7)	6.025	5238085	36.183 ug/ml
4) T n-Dodecane (C12)	6.481	5561816	35.977 ug/ml
5) T A~2-methylnaphthalene...	7.118	5475649	39.581 ug/ml
6) T n-Tetradecane (C14)	9.902	6331821	40.257 ug/ml
7) T n-Hexadecane (C16)	9.902	6331821	40.257 ug/ml
8) T n-Octadecane (C18)	11.337	6483438	40.230 ug/ml
10) T n-Eicosane (C20)	12.640	6319357	38.380 ug/ml
11) T n-Heneicosane (C21)	13.249	6208126	37.532 ug/ml
13) T n-Docosane (C22)	13.833	6111015	36.787 ug/ml
14) T n-Tetracosane (C24)	14.929	11383978	68.961 ug/ml
15) T n-Hexacosane (C26)	15.946	5668898	34.769 ug/ml
16) T n-Octacosane (C28)	16.890	5678986	35.766 ug/ml
17) T n-Tricontane (C30)	17.774	5294439	34.089 ug/ml
18) T n-Dotriacontane (C32)	18.602	5311120	35.606 ug/ml
19) T n-Tetratriacontane (C34)	19.381	5334082	39.699 ug/mlm
20) T n-Hexatriacontane (C36)	20.116	5168838	40.262 ug/ml
21) T n-Octatriacontane (C38)	20.815	5265181	43.859 ug/ml
22) T n-Tetracontane (C40)	21.603	5291939	43.815 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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