

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE102622AL\  
 Data File : FE038341.D  
 Signal(s) : FID1B.ch  
 Acq On : 27 Oct 2022 04:48  
 Operator : YP\AJ  
 Sample : N5267-01MS  
 Misc :  
 ALS Vial : 28 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :  
 TP1-1024MS

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 10/27/2022  
 Supervised By :Ankita Jodhani 10/28/2022

Integration File: sample.E  
 Quant Time: Oct 27 06:53:44 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aliphatic EPH 102522.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Oct 26 04:49:29 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
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System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.980	4983947	28.964 ug/ml
Spiked Amount	50.000	Recovery	= 57.93%
12) S 1-chlorooctadecane (S...	13.412	3809286	27.825 ug/ml
Spiked Amount	50.000	Recovery	= 55.65%
Target Compounds			
1) T n-Nonane (C9)	3.378	4206290	27.311 ug/ml
2) T n-Decane (C10)	4.626	4678842	30.143 ug/ml
3) T A~Naphthalene (C11.7)	6.327	5368364	31.699 ug/ml
4) T n-Dodecane (C12)	6.786	5256144	33.647 ug/ml
5) T A~2-methylnaphthalene...	7.420	5474870	32.669 ug/ml
6) T n-Tetradecane (C14)	8.613	5535463	35.396 ug/ml
7) T n-Hexadecane (C16)	10.217	5725292	36.238 ug/ml
8) T n-Octadecane (C18)	11.660	5909891	36.895 ug/ml
10) T n-Eicosane (C20)	12.967	5829576	36.180 ug/ml
11) T n-Heneicosane (C21)	13.579	5826935	36.073 ug/ml
13) T n-Docosane (C22)	14.164	5784129	35.828 ug/ml
14) T n-Tetracosane (C24)	15.249	11037131	68.811 ug/mlm
15) T n-Hexacosane (C26)	16.286	5709445	35.946 ug/ml
16) T n-Octacosane (C28)	17.233	5652431	36.028 ug/ml
17) T n-Tricontane (C30)	18.120	5456825	34.200 ug/ml
18) T n-Dotriacontane (C32)	18.950	5445360	34.536 ug/ml
19) T n-Tetratriacontane (C34)	19.732	5437540	36.884 ug/mlm
20) T n-Hexatriacontane (C36)	20.469	5254807	36.777 ug/ml
21) T n-Octatriacontane (C38)	21.214	4993006	36.968 ug/ml
22) T n-Tetracontane (C40)	22.143	4832604	38.284 ug/ml
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(f)=RT Delta > 1/2 Window

(m)=manual int.

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