

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060122AL\
 Data File : FE035849.D
 Signal(s) : FID1B.CH
 Acq On : 01 Jun 2022 18:47
 Operator : YP\AJ
 Sample : N3061-05MS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 3MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/06/2022
 Supervised By :Ankita Jodhani 06/06/2022

Integration File: sample.E
 Quant Time: Jun 02 08:53:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051022.M
 Quant Title : GC Extractables
 QLast Update : Wed May 11 03:24:10 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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)	10.957	5292903	39.901 ug/mlm
Spiked Amount 50.000		Recovery =	79.80%
12) S 1-chlorooctadecane (S...	12.387	4289212	41.004 ug/ml
Spiked Amount 50.000		Recovery =	82.01%
Target Compounds			
1) T n-Nonane (C9)	2.821	6560351	54.929 ug/ml
2) T n-Decane (C10)	3.829	6911686	58.407 ug/ml
3) T A~Naphthalene (C11.7)	5.392	8498842	63.603 ug/ml
4) T n-Dodecane (C12)	5.812	7550008	63.018 ug/ml
5) T A~2-methylnaphthalene...	6.440	8736272	64.602 ug/ml
6) T n-Tetradecane (C14)	7.602	7361957	61.767 ug/mlm
7) T n-Hexadecane (C16)	9.199	7612674	63.844 ug/mlm
8) T n-Octadecane (C18)	10.639	7775312	64.862 ug/mlm
10) T n-Eicosane (C20)	11.946	7870385	65.971 ug/ml
11) T n-Heneicosane (C21)	12.555	7474321	62.252 ug/ml
13) T n-Docosane (C22)	13.139	7467266	62.006 ug/ml
14) T n-Tetracosane (C24)	14.235	14737407	121.797 ug/ml
15) T n-Hexacosane (C26)	15.261	7149743	59.082 ug/ml
16) T n-Octacosane (C28)	16.207	7046702	58.143 ug/ml
17) T n-Tricontane (C30)	17.094	6839006	56.876 ug/ml
18) T n-Dotriacontane (C32)	17.923	6714556	58.427 ug/ml
19) T n-Tetratriacontane (C34)	18.704	6474122	59.848 ug/ml
20) T n-Hexatriacontane (C36)	19.441	5869433	58.266 ug/mlm
21) T n-Octatriacontane (C38)	20.179	5635437	59.149 ug/ml
22) T n-Tetracontane (C40)	21.093	5544084	59.367 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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