

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030122AL\
 Data File : FD041336.D
 Signal(s) : FID2B.CH
 Acq On : 01 Mar 2022 17:06
 Operator : UA/NP
 Sample : N1711-01MS
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 NB-07-022822MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/02/2022
 Supervised By :Ankita Jodhani 03/02/2022

Integration File: sample.E
 Quant Time: Mar 02 00:25:32 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 022322.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 24 01:21:33 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)	11.250	5144664	29.659 ug/ml
Spiked Amount 50.000		Recovery =	59.32%
12) S 1-chlorooctadecane (S...	12.690	4281423	31.624 ug/ml
Spiked Amount 50.000		Recovery =	63.25%
Target Compounds			
1) T n-Nonane (C9)	3.112	3926525	26.964 ug/ml
2) T n-Decane (C10)	4.158	4404722	30.505 ug/ml
3) T A~Naphthalene (C11.7)	5.707	5129739	32.112 ug/ml
4) T n-Dodecane (C12)	6.153	4740483	32.008 ug/ml
5) T A~2-methylnaphthalene...	6.753	5203704	32.517 ug/ml
6) T n-Tetradecane (C14)	7.932	5167691	34.518 ug/ml
7) T n-Hexadecane (C16)	9.520	5613579	36.875 ug/ml
8) T n-Octadecane (C18)	10.952	5890613	37.899 ug/ml
10) T n-Eicosane (C20)	12.253	5940411	38.265 ug/ml
11) T n-Heneicosane (C21)	12.862	6348105	40.541 ug/ml
13) T n-Docosane (C22)	13.444	5623726	35.909 ug/ml
14) T n-Tetracosane (C24)	14.541	5452846	34.764 ug/ml
15) T n-Hexacosane (C26)	15.558	5236972	34.085 ug/ml
16) T n-Octacosane (C28)	16.502	5180327	34.808 ug/ml
17) T n-Tricontane (C30)	17.385	4843158	34.421 ug/mlm
18) T n-Dotriacontane (C32)	18.214	4928785	38.740 ug/ml
19) T n-Tetratriacontane (C34)	18.995	4749102	41.696 ug/mlm
20) T n-Hexatriacontane (C36)	19.733	4508622	43.989 ug/mlm
21) T n-Octatriacontane (C38)	20.428	4455387	46.927 ug/mlm
22) T n-Tetracontane (C40)	21.220	4361549	46.021 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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