

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD061122AL\
 Data File : FD042876.D
 Signal(s) : FID2B.CH
 Acq On : 11 Jun 2022 3:56
 Operator : UA/NP
 Sample : N3302-02MS
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 I-2MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/13/2022
 Supervised By :Ankita Jodhani 06/13/2022

Integration File: sample.E
 Quant Time: Jun 11 07:07:25 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 052722.M
 Quant Title : GC Extractables
 QLast Update : Sat May 28 07:55:57 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)	11.580	5139928	30.948 ug/ml
Spiked Amount 50.000		Recovery =	61.90%
12) S 1-chlorooctadecane (S...	13.014	4156620	31.827 ug/ml
Spiked Amount 50.000		Recovery =	63.65%
Target Compounds			
1) T n-Nonane (C9)	3.348	4690279	33.857 ug/ml
2) T n-Decane (C10)	4.416	5309732	38.453 ug/ml
3) T A~Naphthalene (C11.7)	5.998	6640392	42.212 ug/ml
4) T n-Dodecane (C12)	6.431	5977199	42.180 ug/ml
5) T A~2-methylnaphthalene...	7.054	6888729	43.027 ug/ml
6) T n-Tetradecane (C14)	8.227	6638653	46.097 ug/ml
7) T n-Hexadecane (C16)	9.825	7174144	48.636 ug/ml
8) T n-Octadecane (C18)	11.265	7453831	49.522 ug/ml
10) T n-Eicosane (C20)	12.573	7133972	47.440 ug/ml
11) T n-Heneicosane (C21)	13.184	6980719	46.113 ug/ml
13) T n-Docosane (C22)	13.768	6890039	45.581 ug/ml
14) T n-Tetracosane (C24)	14.870	5468236	36.436 ug/ml
15) T n-Hexacosane (C26)	15.890	6258426	42.927 ug/ml
16) T n-Octacosane (C28)	16.837	6109529	43.804 ug/ml
17) T n-Tricontane (C30)	17.724	5820857	44.522 ug/mlm
18) T n-Dotriacontane (C32)	18.554	5722759	48.467 ug/ml
19) T n-Tetratriacontane (C34)	19.338	5593745	52.621 ug/mlm
20) T n-Hexatriacontane (C36)	20.075	5074009	51.893 ug/mlm
21) T n-Octatriacontane (C38)	20.809	4825464	52.903 ug/ml
22) T n-Tetracontane (C40)	21.712	5027939	62.047 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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