

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011922AL\
 Data File : FD040676.D
 Signal(s) : FID2B.CH
 Acq On : 19 Jan 2022 15:35
 Operator : AJ\MA
 Sample : N1182-01MS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 OR-2-011822MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/20/2022
 Supervised By :Ankita Jodhani 01/20/2022

Integration File: sample.E
 Quant Time: Jan 20 01:37:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 010422.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 05 07:08:39 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)	10.617	4986330	32.339 ug/ml
Spiked Amount 50.000		Recovery =	64.68%
12) S 1-chlorooctadecane (S...	12.056	4201639	35.696 ug/ml
Spiked Amount 50.000		Recovery =	71.39%
Target Compounds			
1) T n-Nonane (C9)	2.571	4139119	32.241 ug/ml
2) T n-Decane (C10)	3.556	4711596	36.590 ug/ml
3) T A~Naphthalene (C11.7)	5.084	5683686	40.006 ug/ml
4) T n-Dodecane (C12)	5.522	5412879	42.350 ug/ml
5) T A~2-methylnaphthalene...	6.124	5840869	41.403 ug/ml
6) T n-Tetradecane (C14)	7.300	6063895	46.811 ug/ml
7) T n-Hexadecane (C16)	8.886	6462159	49.600 ug/ml
8) T n-Octadecane (C18)	10.318	6474845	47.784 ug/ml
10) T n-Eicosane (C20)	11.620	6566126	48.273 ug/ml
11) T n-Heneicosane (C21)	12.228	6328677	45.702 ug/ml
13) T n-Docosane (C22)	12.811	6388650	46.332 ug/ml
14) T n-Tetracosane (C24)	13.907	6124166	43.799 ug/ml
15) T n-Hexacosane (C26)	14.925	6126101	44.442 ug/ml
16) T n-Octacosane (C28)	15.871	6263650	46.163 ug/ml
17) T n-Tricontane (C30)	16.758	6256080	47.999 ug/ml
18) T n-Dotriacontane (C32)	17.587	5889932	49.270 ug/ml
19) T n-Tetratriacontane (C34)	18.370	6633615	63.002 ug/ml
20) T n-Hexatriacontane (C36)	19.111	5074685	50.080 ug/ml
21) T n-Octatriacontane (C38)	19.816	4626234	51.779 ug/ml
22) T n-Tetracontane (C40)	20.622	4914199	57.488 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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