

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031521AL\
 Data File : FC052426.D
 Signal(s) : FID1A.CH
 Acq On : 15 Mar 2021 12:56
 Operator : DD\AJ
 Sample : PB135133BSD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB135133BSD

Manual Integrations
 APPROVED

Ankita
 3/16/2021 11:19:18 AM

Integration File: autoint1.e
 Quant Time: Mar 16 01:30:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 030321.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 04 03:56:17 2021
 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)	11.613	6966390	52.825 ug/ml
Spiked Amount 50.000		Recovery =	105.65%
12) S 1-chlorooctadecane (S...	13.048	5499004	52.875 ug/ml
Spiked Amount 50.000		Recovery =	105.75%
Target Compounds			
1) T n-Nonane (C9)	3.363	5141504	43.618 ug/ml
2) T n-Decane (C10)	4.427	5699530	47.990 ug/ml
3) T A~Naphthalene (C11.7)	6.014	7031820	52.960 ug/ml
4) T n-Dodecane (C12)	6.446	6549706	54.180 ug/ml
5) T A~2-methylnaphthalene...	7.074	7678366	56.569 ug/ml
6) T n-Tetradecane (C14)	8.248	7342623	60.561 ug/ml
7) T n-Hexadecane (C16)	9.849	7577015	63.327 ug/ml
8) T n-Octadecane (C18)	11.294	7730891	62.453 ug/ml
10) T n-Eicosane (C20)	12.605	7449097	60.454 ug/ml
11) T n-Heneicosane (C21)	13.217	7326973	60.021 ug/ml
13) T n-Docosane (C22)	13.803	7103899	59.041 ug/ml
14) T n-Tetracosane (C24)	14.902	13338119	114.407 ug/ml
15) T n-Hexacosane (C26)	15.931	6377313	58.053 ug/ml
16) T n-Octacosane (C28)	16.879	6239737	60.875 ug/ml
17) T n-Tricontane (C30)	17.768	5856632	62.212 ug/ml
18) T n-Dotriacontane (C32)	18.598	5656043	66.244 ug/ml
19) T n-Tetratriacontane (C34)	19.382	5564891	71.779 ug/ml
20) T n-Hexatriacontane (C36)	20.121	5359682	74.588 ug/mlm
21) T n-Octatriacontane (C38)	20.864	5367435	78.356 ug/ml
22) T n-Tetracontane (C40)	21.787	5502400	76.518 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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