

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC090420AL\
 Data File : FC049462.D
 Signal(s) : FID1A.CH
 Acq On : 05 Sep 2020 2:33
 Operator : DD\AJ
 Sample : L3864-05MS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 CL-01-090320-3MS

Manual Integrations
 APPROVED

Ankita
 9/8/2020 2:37:27 PM

Integration File: sample.E
 Quant Time: Sep 05 04:25:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080720.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 08 02:38:47 2020
 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)	11.671	4445722	37.417 ug/ml
Spiked Amount 50.000		Recovery =	74.83%
12) S 1-chlorooctadecane (S...	13.103	3778462	38.841 ug/ml
Spiked Amount 50.000		Recovery =	77.68%
Target Compounds			
1) T n-Nonane (C9)	3.404	3522145	33.770 ug/ml
2) T n-Decane (C10)	4.480	4144727	39.516 ug/ml
3) T A~Naphthalene (C11.7)	6.077	5011233	42.373 ug/ml
4) T n-Dodecane (C12)	6.504	4737109	44.662 ug/ml
5) T A~2-methylnaphthalene...	7.137	5329521	44.203 ug/ml
6) T n-Tetradecane (C14)	8.304	5266998	50.016 ug/ml
7) T n-Hexadecane (C16)	9.906	5915881	56.361 ug/ml
8) T n-Octadecane (C18)	11.350	6301591	57.360 ug/ml
10) T n-Eicosane (C20)	12.661	6250748	56.170 ug/ml
11) T n-Heneicosane (C21)	13.271	6235122	55.816 ug/ml
13) T n-Docosane (C22)	13.858	6192681	55.094 ug/ml
14) T n-Tetracosane (C24)	14.960	12010388	105.643 ug/ml
15) T n-Hexacosane (C26)	15.981	5740942	50.175 ug/ml
16) T n-Octacosane (C28)	16.929	5911609	50.813 ug/ml
17) T n-Tricontane (C30)	17.817	5596732	48.415 ug/ml
18) T n-Dotriacontane (C32)	18.647	5475877	50.644 ug/ml
19) T n-Tetratriacontane (C34)	19.428	5391703	51.984 ug/ml
20) T n-Hexatriacontane (C36)	20.167	5291401	53.218 ug/mlm
21) T n-Octatriacontane (C38)	20.919	5172185	54.697 ug/ml
22) T n-Tetracontane (C40)	21.866	5253783	55.034 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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