

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042720AL\
 Data File : FC047149.D
 Signal(s) : FID1A.CH
 Acq On : 27 Apr 2020 9:33
 Operator : DD\AJ
 Sample : PB128383BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB128383BS

Manual Integrations
 APPROVED

Sohil
 4/28/2020 3:44:49 PM

Integration File: sample.E
 Quant Time: Apr 28 00:50:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042320.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 23 16:30:34 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)	11.757	4740314	42.600 ug/ml
Spiked Amount 50.000		Recovery =	85.20%
12) S 1-chlorooctadecane (S...	13.171	4012675	44.932 ug/ml
Spiked Amount 50.000		Recovery =	89.86%
Target Compounds			
1) T n-Nonane (C9)	3.559	3771013	39.060 ug/ml
2) T n-Decane (C10)	4.622	4286001	44.432 ug/ml
3) T A~Naphthalene (C11.7)	6.217	5253774	52.153 ug/ml
4) T n-Dodecane (C12)	6.623	5042921	51.291 ug/ml
5) T A~2-methylnaphthalene...	7.266	5656767	56.711 ug/ml
6) T n-Tetradecane (C14)	8.404	5582733	56.529 ug/ml
7) T n-Hexadecane (C16)	9.992	5602350	55.568 ug/ml
8) T n-Octadecane (C18)	11.425	5702898	55.242 ug/ml
10) T n-Eicosane (C20)	12.727	5610413	53.468 ug/ml
11) T n-Heneicosane (C21)	13.334	5541234	52.094 ug/ml
13) T n-Docosane (C22)	13.917	5539891	52.063 ug/ml
14) T n-Tetracosane (C24)	15.008	10441063	97.086 ug/ml
15) T n-Hexacosane (C26)	16.030	5240857	48.576 ug/ml
16) T n-Octacosane (C28)	16.948	4529203	42.374 ug/mlm
17) T n-Tricontane (C30)	17.858	5042817	50.394 ug/ml
18) T n-Dotriacontane (C32)	18.683	4901533	64.323 ug/ml
19) T n-Tetratriacontane (C34)	19.464	4560389	81.157 ug/ml
20) T n-Hexatriacontane (C36)	20.197	4070621	81.344 ug/ml
21) T n-Octatriacontane (C38)	20.956	3561975	78.552 ug/ml
22) T n-Tetracontane (C40)	21.910	3484888	74.289 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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