

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051420AL\
 Data File : FC047430.D
 Signal(s) : FID1A.CH
 Acq On : 14 May 2020 14:48
 Operator : DD\AJ
 Sample : PB128764BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB128764BS

Integration File: autoint1.e
 Quant Time: May 15 07:19:53 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050820.M
 Quant Title : GC Extractables
 QLast Update : Fri May 08 16:49:27 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)	11.746	5611033	46.938 ug/ml
Spiked Amount 50.000		Recovery =	93.88%
12) S 1-chlorooctadecane (S...	13.159	4794730	48.885 ug/ml
Spiked Amount 50.000		Recovery =	97.77%
Target Compounds			
1) T n-Nonane (C9)	3.557	4460551	44.000 ug/ml
2) T n-Decane (C10)	4.617	4957248	48.511 ug/ml
3) T A~Naphthalene (C11.7)	6.210	5774080	55.452 ug/ml
4) T n-Dodecane (C12)	6.616	5623086	53.237 ug/ml
5) T A~2-methylnaphthalene...	7.258	6268888	59.696 ug/ml
6) T n-Tetradecane (C14)	8.396	6147208	58.116 ug/ml
7) T n-Hexadecane (C16)	9.982	6185413	58.459 ug/ml
8) T n-Octadecane (C18)	11.414	6250444	55.819 ug/ml
10) T n-Eicosane (C20)	12.714	6076855	53.406 ug/ml
11) T n-Heneicosane (C21)	13.322	5950386	52.339 ug/ml
13) T n-Docosane (C22)	13.904	5903144	51.948 ug/ml
14) T n-Tetracosane (C24)	14.997	11096709	98.075 ug/ml
15) T n-Hexacosane (C26)	16.016	5534408	49.412 ug/ml
16) T n-Octacosane (C28)	16.956	10313438	92.467 ug/ml
17) T n-Tricontane (C30)	17.842	5263317	48.679 ug/ml
18) T n-Dotriacontane (C32)	18.669	5188637	52.615 ug/ml
19) T n-Tetratriacontane (C34)	19.446	4920276	53.642 ug/ml
20) T n-Hexatriacontane (C36)	20.181	4592039	52.950 ug/ml
21) T n-Octatriacontane (C38)	20.936	4342447	53.818 ug/ml
22) T n-Tetracontane (C40)	21.883	4399956	54.106 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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