

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080519AL\
 Data File : FC042695.D
 Signal(s) : FID1A.CH
 Acq On : 05 Aug 2019 14:15
 Operator : DD\AJ
 Sample : PB121964BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 06 01:30:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070919.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 10 08:56:11 2019
 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)	11.687	5098282	38.520 ug/ml
Spiked Amount 50.000		Recovery =	77.04%
12) S 1-chlorooctadecane (S...	13.108	4057466	37.011 ug/ml
Spiked Amount 50.000		Recovery =	74.02%
Target Compounds			
1) T n-Nonane (C9)	3.501	5353616	45.982 ug/ml
2) T n-Decane (C10)	4.559	5764783	48.861 ug/ml
3) T A~Naphthalene (C11.7)	6.140	6620293	50.999 ug/ml
4) T n-Dodecane (C12)	6.557	6053270	51.014 ug/ml
5) T A~2-methylnaphthalene...	7.189	6718613	51.706 ug/ml
6) T n-Tetradecane (C14)	8.340	6142398	51.626 ug/ml
7) T n-Hexadecane (C16)	9.929	6073279	50.581 ug/ml
8) T n-Octadecane (C18)	11.363	6027890	49.394 ug/ml
10) T n-Eicosane (C20)	12.665	5865295	47.030 ug/ml
11) T n-Heneicosane (C21)	13.274	5809406	46.410 ug/ml
13) T n-Docosane (C22)	13.858	5713873	45.556 ug/ml
14) T n-Tetracosane (C24)	14.959	11199962	88.416 ug/ml
15) T n-Hexacosane (C26)	15.972	5331802	42.166 ug/ml
16) T n-Octacosane (C28)	16.917	5249212	41.597 ug/ml
17) T n-Tricontane (C30)	17.802	5132292	41.865 ug/ml
18) T n-Dotriacontane (C32)	18.630	4957290	44.368 ug/ml
19) T n-Tetratriacontane (C34)	19.411	4787748	51.698 ug/ml
20) T n-Hexatriacontane (C36)	20.149	4597748	57.691 ug/ml
21) T n-Octatriacontane (C38)	20.893	4373636	61.004 ug/ml
22) T n-Tetracontane (C40)	21.821	4398462	63.384 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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