

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081619AL\
 Data File : FC042915.D
 Signal(s) : FID1A.CH
 Acq On : 15 Aug 2019 12:56
 Operator : DD\AJ
 Sample : PB122076BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 16 07:18:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 08 16:36:10 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)	11.681	6038866	42.512 ug/ml
Spiked Amount 50.000		Recovery =	85.02%
12) S 1-chlorooctadecane (S...	13.102	4975773	41.920 ug/ml
Spiked Amount 50.000		Recovery =	83.84%
Target Compounds			
1) T n-Nonane (C9)	3.498	4546178	36.660 ug/ml
2) T n-Decane (C10)	4.556	5129196	40.883 ug/ml
3) T A-Naphthalene (C11.7)	6.138	5796603	42.792 ug/ml
4) T n-Dodecane (C12)	6.554	5467791	43.110 ug/ml
5) T A~2-methylnaphthalene...	7.187	5861459	43.089 ug/ml
6) T n-Tetradecane (C14)	8.337	5616000	44.014 ug/ml
7) T n-Hexadecane (C16)	9.925	5617852	43.462 ug/ml
8) T n-Octadecane (C18)	11.357	5548782	41.937 ug/ml
10) T n-Eicosane (C20)	12.658	5479129	40.534 ug/ml
11) T n-Heneicosane (C21)	13.267	5415616	40.063 ug/ml
13) T n-Docosane (C22)	13.849	5333009	39.282 ug/ml
14) T n-Tetracosane (C24)	14.950	10125100	74.359 ug/ml
15) T n-Hexacosane (C26)	15.963	4905730	36.368 ug/ml
16) T n-Octacosane (C28)	16.907	4867107	36.576 ug/ml
17) T n-Tricontane (C30)	17.793	4654821	36.353 ug/ml
18) T n-Dotriacontane (C32)	18.619	4470008	38.336 ug/ml
19) T n-Tetratriacontane (C34)	19.401	4373245	45.520 ug/ml
20) T n-Hexatriacontane (C36)	20.138	4222953	50.907 ug/ml
21) T n-Octatriacontane (C38)	20.881	4062434	54.912 ug/ml
22) T n-Tetracontane (C40)	21.806	4192275	58.039 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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