

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082118AL\
 Data File : FC035999.D
 Signal(s) : FID1A.CH
 Acq On : 21 Aug 2018 22:36
 Operator : AJ\SJ
 Sample : J4282-09MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 22 03:22:58 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 082118.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 21 16:09:01 2018
 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)	11.424	3771106	33.820 ug/ml
Spiked Amount 50.000		Recovery =	67.64%
12) S 1-chlorooctadecane (S...	12.859	6024161	73.816 ug/ml
Spiked Amount 50.000		Recovery =	147.63%
Target Compounds			
1) T n-Nonane (C9)	3.218	1491937	16.610 ug/ml
2) T n-Decane (C10)	4.285	1940306	21.557 ug/ml
3) T A~Naphthalene (C11.7)	5.859	5593008	55.574 ug/mlm
4) T n-Dodecane (C12)	6.298	2427650	26.177 ug/ml
5) T A~2-methylnaphthalene...	6.910	4175030	41.464 ug/ml
6) T n-Tetradecane (C14)	8.085	2736760	28.831 ug/ml
7) T n-Hexadecane (C16)	9.677	3937917	41.369 ug/ml
8) T n-Octadecane (C18)	11.115	2586206	26.327 ug/mlm
10) T n-Eicosane (C20)	12.426	2253981	23.325 ug/mlm
11) T n-Heneicosane (C21)	13.031	4620003	49.082 ug/ml
13) T n-Docosane (C22)	13.617	5297795	56.887 ug/mlm
14) T n-Tetracosane (C24)	14.706	22190083	242.660 ug/ml
15) T n-Hexacosane (C26)	15.736	3258073	36.323 ug/mlm
16) T n-Octacosane (C28)	16.682	5985580	65.778 ug/mlm
17) T n-Tricontane (C30)	17.567	2840986	29.525 ug/ml
18) T n-Dotriacontane (C32)	18.393	2571675	27.236 ug/mlm
19) T n-Tetratriacontane (C34)	19.178	2507733	28.318 ug/mlm
20) T n-Hexatriacontane (C36)	19.913	1936952	22.864 ug/ml
21) T n-Octatriacontane (C38)	20.626	1839857	22.064 ug/mlm
22) T n-Tetracontane (C40)	21.483	2219698	26.434 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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