

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060719AL\
 Data File : FC041687.D
 Signal(s) : FID1A.CH
 Acq On : 07 Jun 2019 16:06
 Operator : DD\AJ
 Sample : K3158-01MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jun 07 22:04:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 051519.M
 Quant Title : GC Extractables
 QLast Update : Wed May 15 16:14:00 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)	11.713	3386973	33.569 ug/ml
Spiked Amount 50.000		Recovery =	67.14%
12) S 1-chlorooctadecane (S...	13.138	2743241	34.552 ug/ml
Spiked Amount 50.000		Recovery =	69.10%
Target Compounds			
1) T n-Nonane (C9)	3.485	1473065	17.163 ug/ml
2) T n-Decane (C10)	4.557	1749949	20.079 ug/ml
3) T A~Naphthalene (C11.7)	6.148	2318045	22.566 ug/ml
4) T n-Dodecane (C12)	6.569	2099068	23.808 ug/ml
5) T A~2-methylnaphthalene...	7.200	2456795	23.756 ug/ml
6) T n-Tetradecane (C14)	8.357	2290782	25.554 ug/ml
7) T n-Hexadecane (C16)	9.950	2347690	26.023 ug/ml
8) T n-Octadecane (C18)	11.387	2344565	25.950 ug/ml
10) T n-Eicosane (C20)	12.692	2537967	27.885 ug/ml
11) T n-Heneicosane (C21)	13.302	2381368	26.281 ug/ml
13) T n-Docosane (C22)	13.887	2451376	27.060 ug/ml
14) T n-Tetracosane (C24)	14.986	5393030	59.313 ug/ml
15) T n-Hexacosane (C26)	16.008	2560811	28.215 ug/ml
16) T n-Octacosane (C28)	16.956	2918507	31.876 ug/ml
17) T n-Tricontane (C30)	17.845	2919692	32.497 ug/ml
18) T n-Dotriacontane (C32)	18.675	2766935	33.066 ug/ml
19) T n-Tetratriacontane (C34)	19.459	2768455	38.727 ug/ml
20) T n-Hexatriacontane (C36)	20.196	3094935	48.570 ug/mlm
21) T n-Octatriacontane (C38)	20.954	2820875	46.746 ug/ml
22) T n-Tetracontane (C40)	21.906	3205218	54.476 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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