

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051519AL\
 Data File : FC041216.D
 Signal(s) : FID1A.CH
 Acq On : 16 May 2019 8:14
 Operator : EI\AJ
 Sample : K2837-01MSD
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 16 08:40:34 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)	11.705	4727566	46.856 ug/ml
Spiked Amount 50.000		Recovery =	93.71%
12) S 1-chlorooctadecane (S...	13.129	3402599	42.856 ug/ml
Spiked Amount 50.000		Recovery =	85.71%
Target Compounds			
1) T n-Nonane (C9)	3.480	3738375	43.557 ug/ml
2) T n-Decane (C10)	4.550	4649952	53.353 ug/ml
3) T A~Naphthalene (C11.7)	6.140	6072144	59.111 ug/ml
4) T n-Dodecane (C12)	6.562	5535354	62.784 ug/ml
5) T A~2-methylnaphthalene...	7.193	6671944	64.514 ug/ml
6) T n-Tetradecane (C14)	8.351	6363285	70.983 ug/ml
7) T n-Hexadecane (C16)	9.945	6652573	73.740 ug/ml
8) T n-Octadecane (C18)	11.382	6761301	74.835 ug/ml
10) T n-Eicosane (C20)	12.687	6698273	73.596 ug/ml
11) T n-Heneicosane (C21)	13.297	6736868	74.349 ug/ml
13) T n-Docosane (C22)	13.882	6726663	74.255 ug/ml
14) T n-Tetracosane (C24)	14.983	14506149	159.540 ug/ml
15) T n-Hexacosane (C26)	16.002	6810421	75.037 ug/ml
16) T n-Octacosane (C28)	16.947	6995019	76.399 ug/ml
17) T n-Tricontane (C30)	17.835	7186392	79.986 ug/ml
18) T n-Dotriacontane (C32)	18.663	6864810	82.038 ug/ml
19) T n-Tetratriacontane (C34)	19.445	6431830	89.972 ug/ml
20) T n-Hexatriacontane (C36)	20.181	6039800	94.785 ug/ml
21) T n-Octatriacontane (C38)	20.935	5675553	94.052 ug/ml
22) T n-Tetracontane (C40)	21.877	5606507	95.288 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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