

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010819AL\
 Data File : FC038499.D
 Signal(s) : FID1A.CH
 Acq On : 08 Jan 2019 18:25
 Operator : AJ\SJ
 Sample : K1075-19MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 09 04:54:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 121018.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 15 05:55:02 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)	11.281	4760185	36.514 ug/ml
Spiked Amount 50.000		Recovery =	73.03%
12) S 1-chlorooctadecane (S...	12.725	4972999	49.324 ug/ml
Spiked Amount 50.000		Recovery =	98.65%
Target Compounds			
1) T n-Nonane (C9)	3.112	3007556	28.920 ug/ml
2) T n-Decane (C10)	4.170	3634898	34.706 ug/ml
3) T A-Naphthalene (C11.7)	5.733	4955121	42.183 ug/ml
4) T n-Dodecane (C12)	6.175	4219457	39.083 ug/ml
5) T A~2-methylnaphthalene...	6.782	4908366	41.773 ug/ml
6) T n-Tetradecane (C14)	7.959	4480022	40.111 ug/ml
7) T n-Hexadecane (C16)	9.548	4812485	41.716 ug/ml
8) T n-Octadecane (C18)	10.984	4776064	39.511 ug/ml
10) T n-Eicosane (C20)	12.288	4647863	38.696 ug/mlm
11) T n-Heneicosane (C21)	12.897	5632556	48.541 ug/ml
13) T n-Docosane (C22)	13.481	6266836	54.224 ug/ml
14) T n-Tetracosane (C24)	14.582	4689660	40.845 ug/ml
15) T n-Hexacosane (C26)	15.601	5612977	49.898 ug/mlm
16) T n-Octacosane (C28)	16.550	7151098	63.621 ug/mlm
17) T n-Tricontane (C30)	17.443	7376043	67.208 ug/mlm
18) T n-Dotriacontane (C32)	18.272	5339506	52.131 ug/mlm
19) T n-Tetratriacontane (C34)	19.058	6143454	69.712 ug/mlm
20) T n-Hexatriacontane (C36)	19.798	5183467	66.164 ug/mlm
21) T n-Octatriacontane (C38)	20.501	3523117	45.529 ug/mlm
22) T n-Tetracontane (C40)	21.319	4006116	45.845 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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