

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021519AL\
 Data File : FC039213.D
 Signal(s) : FID1A.CH
 Acq On : 15 Feb 2019 20:13
 Operator : AJ\SJ
 Sample : K1490-01MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 TP-1-214MSD

Manual Integrations
 APPROVED

Sohil
 2/18/2019 4:25:03 PM

Integration File: autoint1.e
 Quant Time: Feb 16 02:51:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 020619.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 07 03:09:34 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)	11.211	3882461	24.832 ug/ml
Spiked Amount 50.000		Recovery =	49.66%
12) S 1-chlorooctadecane (S...	12.655	2808610	23.820 ug/ml
Spiked Amount 50.000		Recovery =	47.64%
Target Compounds			
1) T n-Nonane (C9)	3.067	2500240	24.089 ug/ml
2) T n-Decane (C10)	4.118	2971416	28.827 ug/mlm
3) T A~Naphthalene (C11.7)	5.671	3611766	32.187 ug/ml
4) T n-Dodecane (C12)	6.118	3364917	31.847 ug/ml
5) T A~2-methylnaphthalene...	6.718	3818952	34.344 ug/ml
6) T n-Tetradecane (C14)	7.899	3747210	34.411 ug/ml
7) T n-Hexadecane (C16)	9.486	3980292	35.387 ug/ml
8) T n-Octadecane (C18)	10.918	4107573	35.085 ug/ml
10) T n-Eicosane (C20)	12.218	3997436	33.567 ug/mlm
11) T n-Heneicosane (C21)	12.827	4137207	35.154 ug/ml
13) T n-Docosane (C22)	13.410	4259282	36.136 ug/ml
14) T n-Tetracosane (C24)	14.506	4236049	35.921 ug/ml
15) T n-Hexacosane (C26)	15.523	4105946	35.313 ug/ml
16) T n-Octacosane (C28)	16.467	4541022	38.964 ug/ml
17) T n-Tricontane (C30)	17.354	4329125	37.301 ug/ml
18) T n-Dotriacontane (C32)	18.181	4213840	38.747 ug/ml
19) T n-Tetratriacontane (C34)	18.961	3992055	43.103 ug/ml
20) T n-Hexatriacontane (C36)	19.697	3379524	42.547 ug/mlm
21) T n-Octatriacontane (C38)	20.392	3151256	42.908 ug/mlm
22) T n-Tetracontane (C40)	21.176	3215679	43.097 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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