

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032419AL\
 Data File : FC040101.D
 Signal(s) : FID1A.CH
 Acq On : 25 Mar 2019 1:01
 Operator : AJ\SJ
 Sample : K2058-03MS
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 S3B(17-25)COMPMS

Manual Integrations
 APPROVED

Sohil
 3/25/2019 4:14:28 PM

Integration File: autoint1.e
 Quant Time: Mar 25 03:52:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032319.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 23 13:38:33 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)	11.019	3611103	28.041 ug/ml
Spiked Amount 50.000		Recovery =	56.08%
12) S 1-chlorooctadecane (S...	12.446	2653736	26.865 ug/ml
Spiked Amount 50.000		Recovery =	53.73%
Target Compounds			
1) T n-Nonane (C9)	2.852	2156807	26.133 ug/ml
2) T n-Decane (C10)	3.874	2670497	31.553 ug/ml
3) T A~Naphthalene (C11.7)	5.446	3340670	34.239 ug/ml
4) T n-Dodecane (C12)	5.868	3136216	36.309 ug/ml
5) T A~2-methylnaphthalene...	6.496	3584848	36.078 ug/ml
6) T n-Tetradecane (C14)	7.660	3493659	38.332 ug/ml
7) T n-Hexadecane (C16)	9.257	3708401	38.583 ug/ml
8) T n-Octadecane (C18)	10.697	3844156	38.322 ug/ml
10) T n-Eicosane (C20)	12.004	3862403	37.952 ug/ml
11) T n-Heneicosane (C21)	12.614	3851871	38.197 ug/ml
13) T n-Docosane (C22)	13.200	3822944	38.032 ug/ml
14) T n-Tetracosane (C24)	14.289	7928114	79.629 ug/ml
15) T n-Hexacosane (C26)	15.323	3813704	38.954 ug/ml
16) T n-Octacosane (C28)	16.269	3870101	39.451 ug/ml
17) T n-Tricontane (C30)	17.156	3956732	40.437 ug/ml
18) T n-Dotriacontane (C32)	17.984	3950720	40.822 ug/ml
19) T n-Tetratriacontane (C34)	18.800	3722508	44.406 ug/mlm
20) T n-Hexatriacontane (C36)	19.822	3416087	46.396 ug/ml
21) T n-Octatriacontane (C38)	21.202	3197560	46.275 ug/ml
22) T n-Tetracontane (C40)	23.119	3247876	47.914 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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