

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031119AL\
 Data File : FD028186.D
 Signal(s) : FID2B.CH
 Acq On : 11 Mar 2019 15:15
 Operator : AJ\SJ
 Sample : K1783-05
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 SW-2MS

Manual Integrations
 APPROVED

Sohil
 3/12/2019 6:03:59 PM

Integration File: autoint1.e
 Quant Time: Mar 12 02:01:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 030519.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 06 03:32:11 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)	11.202	4154966	29.855 ug/ml
Spiked Amount 50.000		Recovery =	59.71%
12) S 1-chlorooctadecane (S...	12.645	3147170	29.301 ug/ml
Spiked Amount 50.000		Recovery =	58.60%
Target Compounds			
1) T n-Nonane (C9)	3.054	3276285	35.847 ug/ml
2) T n-Decane (C10)	4.106	3681259	39.479 ug/ml
3) T A~Naphthalene (C11.7)	5.655	4402490	41.758 ug/ml
4) T n-Dodecane (C12)	6.106	3978557	42.148 ug/ml
5) T A~2-methylnaphthalene...	6.702	4449276	41.527 ug/ml
6) T n-Tetradecane (C14)	7.889	4100011	41.979 ug/ml
7) T n-Hexadecane (C16)	9.477	4093284	40.385 ug/ml
8) T n-Octadecane (C18)	10.910	4082019	38.568 ug/ml
10) T n-Eicosane (C20)	12.213	4649673	43.147 ug/mlm
11) T n-Heneicosane (C21)	12.817	3967025	37.314 ug/ml
13) T n-Docosane (C22)	13.400	3929472	36.810 ug/ml
14) T n-Tetracosane (C24)	14.495	3935382	37.393 ug/ml
15) T n-Hexacosane (C26)	15.510	3942700	38.610 ug/ml
16) T n-Octacosane (C28)	16.452	4045268	40.794 ug/ml
17) T n-Tricontane (C30)	17.333	4076669	43.171 ug/ml
18) T n-Dotriacontane (C32)	18.158	4002318	46.403 ug/ml
19) T n-Tetratriacontane (C34)	18.935	3757199	50.464 ug/ml
20) T n-Hexatriacontane (C36)	19.669	3391352	52.633 ug/ml
21) T n-Octatriacontane (C38)	20.362	3155777	52.391 ug/ml
22) T n-Tetracontane (C40)	21.128	3203995	54.127 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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