

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD083019AL\
 Data File : FD030461.D
 Signal(s) : FID2B.CH
 Acq On : 31 Aug 2019 19:53
 Operator : DD\AJ
 Sample : K4619-32MS
 Misc :
 ALS Vial : 88 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Sep 01 00:30:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 30 01:42:39 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)	11.513	4897463	35.630 ug/ml
Spiked Amount 50.000		Recovery =	71.26%
12) S 1-chlorooctadecane (S...	12.940	3987597	34.962 ug/ml
Spiked Amount 50.000		Recovery =	69.92%
Target Compounds			
1) T n-Nonane (C9)	3.328	3498147	29.231 ug/ml
2) T n-Decane (C10)	4.384	4139823	34.041 ug/ml
3) T A-Naphthalene (C11.7)	5.956	4956169	36.000 ug/ml
4) T n-Dodecane (C12)	6.387	4407525	36.145 ug/ml
5) T A~2-methylnaphthalene...	7.007	5006656	36.201 ug/ml
6) T n-Tetradecane (C14)	8.174	4767653	38.653 ug/ml
7) T n-Hexadecane (C16)	9.766	5234518	41.921 ug/ml
8) T n-Octadecane (C18)	11.199	5321099	41.620 ug/ml
10) T n-Eicosane (C20)	12.500	5214263	40.162 ug/ml
11) T n-Heneicosane (C21)	13.107	5149172	39.648 ug/ml
13) T n-Docosane (C22)	13.690	5048919	38.667 ug/ml
14) T n-Tetracosane (C24)	14.770	9630315	73.374 ug/ml
15) T n-Hexacosane (C26)	15.799	4653648	36.081 ug/ml
16) T n-Octacosane (C28)	16.739	4531596	35.716 ug/ml
17) T n-Tricontane (C30)	17.621	4498190	37.119 ug/ml
18) T n-Dotriacontane (C32)	18.444	4376486	39.030 ug/ml
19) T n-Tetratriacontane (C34)	19.223	4268801	48.146 ug/ml
20) T n-Hexatriacontane (C36)	19.955	4045939	54.439 ug/ml
21) T n-Octatriacontane (C38)	20.665	3983586	59.847 ug/ml
22) T n-Tetracontane (C40)	21.520	3888978	55.057 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD083019AL\
Data File : FD030461.D
Signal(s) : FID2B.CH
Acq On : 31 Aug 2019 19:53
Operator : DD\AJ
Sample : K4619-32MS
Misc :
ALS Vial : 88 Sample Multiplier: 1

Integration File: sample.E
Quant Time: Sep 01 00:30:00 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080819.M
Quant Title : GC Extractables
QLast Update : Fri Aug 30 01:42:39 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

