

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062719AL\
 Data File : FD029569.D
 Signal(s) : FID2B.CH
 Acq On : 27 Jun 2019 19:14
 Operator : DD\AJ
 Sample : K3550-04MSD
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 28 03:13:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 061219.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 13 08:26:29 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)	11.611	5202701	39.367 ug/ml
Spiked Amount 50.000		Recovery =	78.73%
12) S 1-chlorooctadecane (S...	13.033	3840055	35.486 ug/ml
Spiked Amount 50.000		Recovery =	70.97%
Target Compounds			
1) T n-Nonane (C9)	3.403	4914288	42.468 ug/ml
2) T n-Decane (C10)	4.467	5848617	49.930 ug/ml
3) T A-Naphthalene (C11.7)	6.049	7192313	53.755 ug/ml
4) T n-Dodecane (C12)	6.476	6430931	54.860 ug/ml
5) T A~2-methylnaphthalene...	7.101	7416025	55.264 ug/ml
6) T n-Tetradecane (C14)	8.265	6652548	55.980 ug/ml
7) T n-Hexadecane (C16)	9.857	6727641	56.159 ug/ml
8) T n-Octadecane (C18)	11.291	6581818	54.235 ug/ml
10) T n-Eicosane (C20)	12.593	6398211	52.018 ug/ml
11) T n-Heneicosane (C21)	13.200	6328726	51.469 ug/ml
13) T n-Docosane (C22)	13.782	6229188	50.593 ug/ml
14) T n-Tetracosane (C24)	14.872	12518088	101.419 ug/ml
15) T n-Hexacosane (C26)	15.892	5885429	48.329 ug/ml
16) T n-Octacosane (C28)	16.834	5817144	48.426 ug/ml
17) T n-Tricontane (C30)	17.714	5934552	50.742 ug/ml
18) T n-Dotriacontane (C32)	18.538	5710303	52.702 ug/ml
19) T n-Tetratriacontane (C34)	19.314	5372978	60.317 ug/ml
20) T n-Hexatriacontane (C36)	20.045	5130528	69.324 ug/mlm
21) T n-Octatriacontane (C38)	20.768	4889295	70.481 ug/ml
22) T n-Tetracontane (C40)	21.654	4944243	69.851 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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