

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011821AL\
 Data File : FD036097.D
 Signal(s) : FID2B.CH
 Acq On : 19 Jan 2021 1:53
 Operator : DD\AJ
 Sample : M1160-08MSD
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 19 05:58:27 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 011121.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 12 02:11:59 2021
 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)	11.534	5652758	38.134 ug/ml
Spiked Amount 50.000		Recovery =	76.27%
12) S 1-chlorooctadecane (S...	12.967	4395099	37.364 ug/ml
Spiked Amount 50.000		Recovery =	74.73%
Target Compounds			
1) T n-Nonane (C9)	3.322	3869887	30.019 ug/ml
2) T n-Decane (C10)	4.384	4548318	34.954 ug/ml
3) T A~Naphthalene (C11.7)	5.962	5510797	37.629 ug/ml
4) T n-Dodecane (C12)	6.395	5170118	38.879 ug/ml
5) T A~2-methylnaphthalene...	7.016	5851255	38.958 ug/ml
6) T n-Tetradecane (C14)	8.187	5520939	41.315 ug/ml
7) T n-Hexadecane (C16)	9.782	5628762	42.530 ug/ml
8) T n-Octadecane (C18)	11.220	5767968	41.921 ug/ml
10) T n-Eicosane (C20)	12.525	5535713	40.065 ug/ml
11) T n-Heneicosane (C21)	13.134	5434686	39.328 ug/ml
13) T n-Docosane (C22)	13.718	5269837	38.384 ug/ml
14) T n-Tetracosane (C24)	14.798	5754430	42.330 ug/ml
15) T n-Hexacosane (C26)	15.835	4761547	35.867 ug/ml
16) T n-Octacosane (C28)	16.778	4639596	35.859 ug/ml
17) T n-Tricontane (C30)	17.663	4454028	36.125 ug/ml
18) T n-Dotriacontane (C32)	18.490	4445221	40.332 ug/ml
19) T n-Tetratriacontane (C34)	19.269	4299634	43.373 ug/ml
20) T n-Hexatriacontane (C36)	20.004	4148315	46.121 ug/ml
21) T n-Octatriacontane (C38)	20.721	4004627	48.201 ug/ml
22) T n-Tetracontane (C40)	21.588	4003978	47.605 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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