

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032621AL\
 Data File : FD036585.D
 Signal(s) : FID2B.CH
 Acq On : 27 Mar 2021 2:59
 Operator : DD\AJ
 Sample : M1792-01MSD
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 TP-5MSD

Integration File: autoint1.e
 Quant Time: Mar 27 05:31:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 032321.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 24 09:10:29 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)	11.493	2495434	16.841 ug/ml
Spiked Amount 50.000		Recovery =	33.68%
12) S 1-chlorooctadecane (S...	12.924	1786169	15.348 ug/ml
Spiked Amount 50.000		Recovery =	30.70%
Target Compounds			
1) T n-Nonane (C9)	3.299	3630087	28.557 ug/ml
2) T n-Decane (C10)	4.358	4258722	33.051 ug/ml
3) T A~Naphthalene (C11.7)	5.929	5128023	35.122 ug/ml
4) T n-Dodecane (C12)	6.366	4979845	37.566 ug/ml
5) T A~2-methylnaphthalene...	6.982	5573147	37.222 ug/ml
6) T n-Tetradecane (C14)	8.156	5531190	40.694 ug/ml
7) T n-Hexadecane (C16)	9.749	5740062	43.101 ug/ml
8) T n-Octadecane (C18)	11.184	5859391	42.300 ug/ml
10) T n-Eicosane (C20)	12.487	5640865	40.806 ug/ml
11) T n-Heneicosane (C21)	13.095	5559172	40.379 ug/ml
13) T n-Docosane (C22)	13.679	5463507	40.166 ug/ml
14) T n-Tetracosane (C24)	14.775	4983525	37.589 ug/ml
15) T n-Hexacosane (C26)	15.792	4898785	38.690 ug/ml
16) T n-Octacosane (C28)	16.733	4726875	39.194 ug/ml
17) T n-Tricontane (C30)	17.615	4355082	37.911 ug/ml
18) T n-Dotriacontane (C32)	18.441	4079341	37.088 ug/ml
19) T n-Tetratriacontane (C34)	19.218	3812956	37.126 ug/ml
20) T n-Hexatriacontane (C36)	19.952	3518254	36.008 ug/ml
21) T n-Octatriacontane (C38)	20.662	3377738	36.533 ug/ml
22) T n-Tetracontane (C40)	21.513	3437401	34.080 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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