

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040320AL\
 Data File : FD032798.D
 Signal(s) : FID2B.CH
 Acq On : 03 Apr 2020 13:13
 Operator : DD\AJ
 Sample : L2129-27MSD
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 TP-2-AMSD

Integration File: autoint1.e
 Quant Time: Apr 04 02:25:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 030420.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 05 10:06:03 2020
 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)	11.507	5305869	36.988 ug/ml
Spiked Amount 50.000		Recovery =	73.98%
12) S 1-chlorooctadecane (S...	12.936	3667923	32.837 ug/ml
Spiked Amount 50.000		Recovery =	65.67%
Target Compounds			
1) T n-Nonane (C9)	3.319	4712906	37.120 ug/ml
2) T n-Decane (C10)	4.376	5547781	43.562 ug/ml
3) T A~Naphthalene (C11.7)	5.948	6600187	46.512 ug/ml
4) T n-Dodecane (C12)	6.381	6166110	47.375 ug/ml
5) T A~2-methylnaphthalene...	7.000	6883505	47.576 ug/ml
6) T n-Tetradecane (C14)	8.168	6504524	49.421 ug/ml
7) T n-Hexadecane (C16)	9.759	6405701	48.363 ug/ml
8) T n-Octadecane (C18)	11.194	6326036	47.577 ug/ml
10) T n-Eicosane (C20)	12.497	6023854	45.589 ug/ml
11) T n-Heneicosane (C21)	13.105	5905661	44.562 ug/ml
13) T n-Docosane (C22)	13.689	5838241	44.514 ug/ml
14) T n-Tetracosane (C24)	14.785	4463650	34.286 ug/ml
15) T n-Hexacosane (C26)	15.803	5471742	42.955 ug/ml
16) T n-Octacosane (C28)	16.747	5474628	44.262 ug/ml
17) T n-Tricontane (C30)	17.631	5419402	46.036 ug/ml
18) T n-Dotriacontane (C32)	18.458	5258726	52.663 ug/ml
19) T n-Tetratriacontane (C34)	19.238	4950457	58.470 ug/ml
20) T n-Hexatriacontane (C36)	19.973	4415916	56.782 ug/ml
21) T n-Octatriacontane (C38)	20.685	3856304	52.126 ug/ml
22) T n-Tetracontane (C40)	21.546	3729722	46.023 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040320AL\
Data File : FD032798.D
Signal(s) : FID2B.CH
Acq On : 03 Apr 2020 13:13
Operator : DD\AJ
Sample : L2129-27MSD
Misc :
ALS Vial : 58 Sample Multiplier: 1

Instrument :
FID_D
ClientSampled :
TP-2-AMSD

Integration File: autoint1.e
Quant Time: Apr 04 02:25:00 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 030420.M
Quant Title : GC Extractables
QLast Update : Thu Mar 05 10:06:03 2020
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

