

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032921AL\
 Data File : FD036639.D
 Signal(s) : FID2B.CH
 Acq On : 29 Mar 2021 20:18
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_D
 LabSampleId :
 20 PPM ALIPHATIC HC STD

Integration File: autoint1.e
 Quant Time: Mar 30 02:30:20 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

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

Compound	AvgRF	CCRF	%Dev	Area%	Dev(Min)
1 T n-Nonane (C9)	127.115	135.498 E3	-6.6	107	0.00
2 T n-Decane (C10)	128.854	137.597 E3	-6.8	107	0.00
3 T A~Naphthalene (C11.7)	146.004	153.872 E3	-5.4	106	0.00
4 T n-Dodecane (C12)	132.562	140.866 E3	-6.3	107	0.00
5 T A~2-methylnaphthalene (C12.	149.726	156.682 E3	-4.6	105	0.00
6 T n-Tetradecane (C14)	135.921	141.332 E3	-4.0	105	0.00
7 T n-Hexadecane (C16)	133.176	137.794 E3	-3.5	104	0.00
8 T n-Octadecane (C18)	138.519	141.015 E3	-1.8	102	0.00
9 S ortho-Terphenyl (SURR)	148.173	149.436 E3	-0.9	101	0.00
10 T n-Eicosane (C20)	138.235	137.735 E3	0.4	99	0.00
11 T n-Heneicosane (C21)	137.674	134.982 E3	2.0	98	0.00
12 S 1-chlorooctadecane (SURR)	116.379	114.396 E3	1.7	98	0.00
13 T n-Docosane (C22)	136.023	132.610 E3	2.5	97	0.00
14 T n-Tetracosane (C24)	132.579	126.963 E3	4.2	95	0.00
15 T n-Hexacosane (C26)	126.617	120.207 E3	5.1	94	0.00
16 T n-Octacosane (C28)	120.604	114.435 E3	5.1	94	0.00
17 T n-Tricontane (C30)	114.875	109.818 E3	4.4	94	0.00
18 T n-Dotriacontane (C32)	109.990	105.244 E3	4.3	95	0.00
19 T n-Tetratriacontane (C34)	102.704	101.802 E3	0.9	99	0.00
20 T n-Hexatriacontane (C36)	97.706	98.182 E3	-0.5	103	0.00
21 T n-Octatriacontane (C38)	92.456	95.484 E3	-3.3	103	0.00
22 T n-Tetracontane (C40)	100.864	99.120 E3	1.7	101	0.00

Evaluate Continuing Calibration Report - Not Found

(#) = Out of Range

SPCC's out = 0 CCC's out = 0